



smart #1

User Manual

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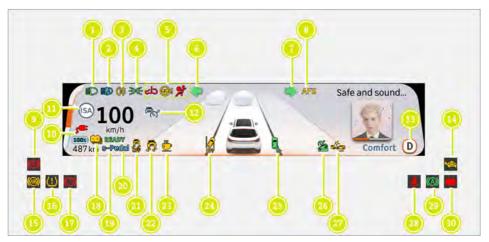
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- 1 Dow beam on indicator lamp (green)
 - Low beam fault warning lamp (yellow)
- 2 EO High beam on indicator lamp (blue)
 - High beam fault warning lamp (yellow)
 - Automatic High Beam on indicator lamp/Adaptive High Beam ready indicator lamp (grey white)
 - Adaptive High Beam on indicator light (blue)
 - Automatic High Beam/Adaptive High Beam fault warning lamp (yellow)
- 3 (yellow) Rear fog lamp on indicator lamp (yellow)
- 4 Position lamp on indicator lamp (green)
- 5 Powertrain fault warning lamp (red)
 - ©! Electrical power assist steering (EPAS) powered–assist steering performance decrease/power assist degraded warning lamp (yellow)
 - ©! Electrical power assist steering (EPAS) power assist fault no power assist warning lamp (red)
 - Airbag fault warning lamp (red)

- Trailer module fault indicator lamp (yellow)
- 6 Left turning signal indicator lamp (green)
- Right turning signal indicator lamp (green)
- AFS Adaptive front illumination system fault warning lamp (yellow)
 - 20:24 Time display
- Electric parking brake enabled indicator lamp (red)
- External charger connected warning lamp (red)
- ISA fault indicator lamp (grey/ white)
- Speed Limit ready indicator lamp (grey white)
 - Speed Limit enabled indicator lamp (green)
 - Overspeed indicator lamp (yellow)
 - Adaptive Cruise Control ready indicator lamp (grey white)
 - Adaptive Cruise Control enabled indicator lamp (green)
 - Adaptive Cruise Control fault warning lamp (grey)
 - smart Pilot Assist ready indicator lamp (grey white)

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- smart Pilot Assist fault warning lamp (grey)
- When the steering control is not activated, the steering wheel area is yellow
- Urrent (P/R/N/D) gear indicator lamp (black)
- Power restricted warning lamp (yellow)
- 45 Anti-lock Brake System fault indicator lamp (yellow)
- 15 Tyre pressure abnormal warning lamp (yellow)
- ID Brake performance decrease/ brake distance extended warning lamp (yellow)
 - Brake system fault warning lamp (red)
- High voltage battery low indicator lamp (yellow)
- s-Pedal standby indicator lamp (grey)
 s-Pedal enabled indicator lamp (blue)
- 20 READY READY mode indicator lamp (green)
- 21 Electronic Stability Control off/ Sport mode indicator lamp (yellow)
- Driver Monitoring System indicator lamp fatigue warning (red flash)
 - Driver Monitoring System fault or camera blocked (yellow)
- 24 A Lane Keeping Assist fault warning lamp (yellow)
 - Lane Keeping Assist or Lane Departure Warning disabled indicator lamp (yellow)
- 25 Rear Cross Traffic Alert/Rear Collision Mitigation/Door Opening Warning/Lane Change Assist on indicator lamp (green)

- Rear Cross Traffic Alert/Rear Collision Mitigation/Door Opening Warning/Lane Change Assist fault indicator lamp (red)
- 26 Hill Descent Control ready indicator lamp (grey white)
 - Hill Descent Control enabled indicator lamp (green)
 - Hill Descent Control fault warning lamp (yellow)
- Front Collision Mitigation fault warning lamp (yellow)
 - 25° Display the outside temperature
- 28 🔏 Seat belt warning lamp (red)
- 29 Autohold indicator lamp (green)
- 30 12 V battery low indicator lamp (red)

The following questions are the ones you could encounter during vehicle daily use, and please contact a smart Authorized Service Partner if the content below cannot solve your question.

How do I start the vehicle?

- Unlock the vehicle and open the driver door.
- Press the brake pedal, and shift to D or R gear, so the indicator light READY on the driver information display comes on, and the vehicle can run normally.

How do I jump start the vehicle?

If the vehicle requires to be jump started, refer to the topics related to jump start.

Notes on jump start (→ Page 165).

Jump start procedures (\rightarrow Page 166).

How to charge the high voltage battery?

When charging the high voltage battery, refer to the topics related to high voltage battery charging.

Notes on the high voltage battery charging (→ Page 89).

High voltage battery charging procedures (→ Page 92).

How to find a charging station quickly?

Open the navigation on the centre display and follow the navigation guidance.

How to solve tyre malfunctions?

When solving tyre malfunctions, refer to the topics related to tyre malfunctions.

Checking and correcting the tyre pressure manually (-> Page 172).

Tyre repair kit (→ Page 165).

When the punctures are within 6 millimeters and the outside temperature is above 20 °C, the tyre repair kit can be used.

How to transport the vehicle during breakdown?

When the vehicle needs to be transported during breakdown, refer to the topics related to vehicle transportation.

Activating the towing mode (→ Page 167).

Vehicle transportation methods (→ Page 167).

How to open damaged or frozen charging port cover?

Do not open the charging port cover by force to avoid component damage, and contact a smart Authorized Service Partner.

Can I top up with any type of coolant?

Not all types of coolant are suitable for this vehicle, and please go to a smart Authorized Service Partner if filling or replacing coolant is needed.

Can the vehicle be opened and started when the keyfob battery dies?

When the keyfob battery dies, you can open the vehicle door with the mechanical key.

- Removing and installing the mechanical key (→ Page 49).
- 2. Unlocking/locking the doors with the mechanical key (→ Page 52).
- Placing the keyfob in the armrest box, and starting the vehicle (→ Page 98).

Replacing the keyfob battery (- Page 49). If the vehicle still cannot be started, contact a smart Authorized Service Partner.

Welcome to smart

Before you first drive off, read this User Manual carefully and familiarise with your vehicle. For your own safety and a longer vehicle life, follow the instructions and warning notes in this User Manual. Disregarding them may result in damage to the vehicle or personal injury.

The configuration of your vehicle may vary from the description in this User Manual depending on the following factors:

- Model
- Order
- Market region

smart is continually working to develop its vehicles further.

The illustrations in this User Manual show a left-hand drive vehicle. On right-hand drive vehicles, the layout of components and control elements differs accordingly.

smart reserves the right to introduce changes in:

- Design
- Configuration
- · Technical features

The actual configuration of your vehicle may be different from the description and illustration.

Symbols

This User Manual includes the following symbols:

A WARNING Danger due to not observing the warning notes

Warning notes draw your attention to hazards that may endanger the health or life of you or others.

- ▶ Observe the warning notes.
- NOTE Damage to property due to failure to observe warning notes on material damage

Warning notes on material damage inform you of risks which could lead to vehicle damage.

- Observe warning notes on material damage.
- ENVIRONMENTAL NOTE Environmental damage due to failure to observe environmental notes

Environmental notes include information on environmentally responsible behaviour or disposal.

- Observe environmental notes.
- Useful instructions or further information that could be helpful.
- (→ page) Further information on a topic
- Corresponding sub-menu to be selected in multimedia system
- * Marks a cause.

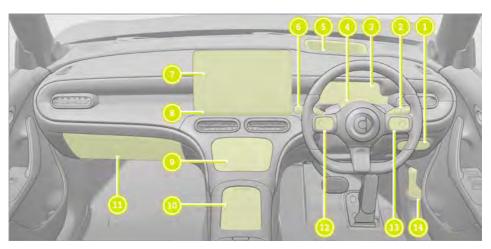
Interior

Cockpit

02000	6	
		A. C. C. J.

Light Switch		13
Tailgate switch	\rightarrow	53
2 Light combination switch	\rightarrow	73
Wiper control switch	\rightarrow	80
3 Driver information display	\rightarrow	136
Driver status monitoring camera	\rightarrow	134
5 Head-up display	\rightarrow	141
Steering column gear selector	\rightarrow	102
7 Centre display	\rightarrow	144

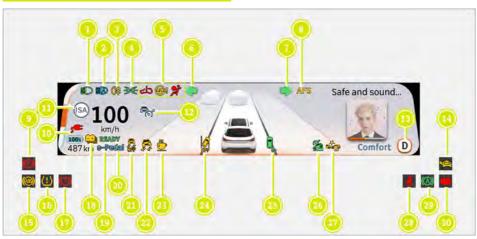
8 Centre display switches		
9 Centre console front stow- age box	\rightarrow	67
Centre console cup holders	\rightarrow	67
11 Glove box	\rightarrow	67
Steering wheel right con- trol button	\rightarrow	146
Steering wheel left control button	\rightarrow	146
14 Open the bonnet	\rightarrow	177



1 Light switch	\rightarrow	73
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Wiper control switch	\rightarrow	80
Centre display	\rightarrow	144

- 8 Centre display switches
- 9 Centre console front stow- → 67 age box
- 10 Centre console cup → 67 holders
- 11 Glove box \rightarrow 67
- 2 Steering wheel left control → 146 button
- 13 Steering wheel right con- → 146 trol button
- Open the bonnet → 177

Warning lamps and indicator lamps



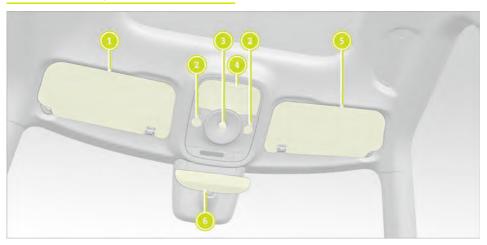
- 1 SO Low beam on indicator lamp (green)
 - Low beam fault warning lamp (yellow)
- 2 High beam on indicator lamp (blue)
 High beam fault warning lamp
 (yellow)
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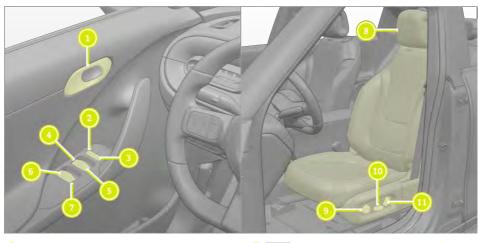
Overhead control panel



- 1 Left sun visor
- → <u>8</u>4
- Front reading lightSun shield switch
- → 79
- → 58
- Glasses box

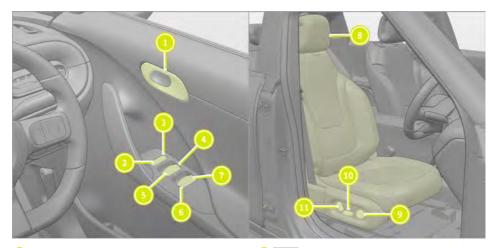
- 67
- 5 Right sun visor
- → 81
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- \rightarrow 83

Door control panel and seat adjustment



- 1 Door handle → 51
 2 □ Unlock the vehicle → 51
 3 □ Lock the vehicle → 51
 4 □ Driver's window → 56
 5 □ Front passenger window
 6 □ Second row left → 56
 window

position



- 1 Door handle → 53
 2 d Unlock the vehicle → 53
- 3 ☐ Lock the vehicle → 5.
- 4 ☐ Driver's window → 56
 5 ☐ Front passenger → 56
 window

18 At a glance

6 Second row left	\rightarrow	56
window		

7 Second row right → 56 window

8 Seat head restraint → 64

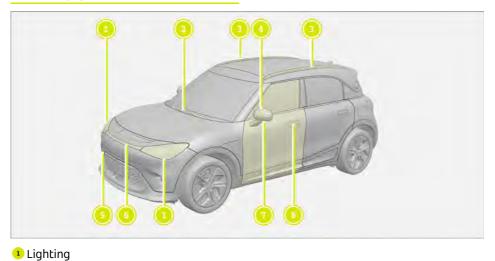
9 Adjust the seat lumbar → 6 support

40 Adjust the seat cushion position

Adjust the seat back position

Exterior

Exterior equipment

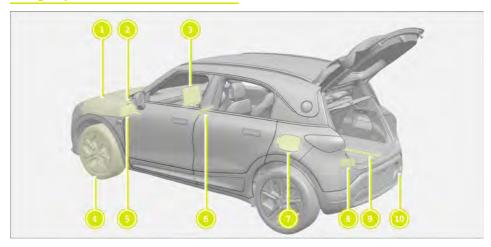


	\rightarrow	7
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6 Middle position lamp	\rightarrow	73
7 Courtesy light	\rightarrow	78
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1 Operating fluids → 191
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3 Hazard warning light → 74
4 Wheels and tyres → 165
5 Tyre repair kit → 165

6 Safety vest

- Other ging cap with the fol- → 90 lowing label
 Charging warning label → 91
- First aid kit
- Warning triangle → 164
- 10 Rear tow bar cover → 168

About this Manual

Printed User Manual

The printed User Manual only includes information well selected. You can access the complete digital version of User Manual via the vehicle centre display, smart APP and smart Automobile official website.

Note that your vehicle may not be fitted with all the features described. Therefore, the configuration of your vehicle may differ from the description and illustration in the User Manual.

If you have any questions concerning configuration and operation, consult a smart Authorized Service Partner.

The printed documents are integral parts of the vehicle. Alway keep these documents in the vehicle.

smart constantly improves its products and services and keeps updating the user manual from time to time. In case of any discrepancy or inconsistency between the printed version and the electronic version, the electronic version of the user manual shall prevail. You can find the current version on the car centre display or smart official website.

How to acquire the complete User Manual

The complete User Manual contains detailed description of the vehicle's functions and operation.

You can access the complete User Manual via the vehicle centre display, smart APP and smart Automobile official website.

A WARNING

For safety reasons, do not operate the User Manual application while driving.

The complete version of the User Manual will be continuously updated and upgraded. The complete version and printed version of the User Manual may not be updated with the same frequency. Therefore, the contents of the complete User Manual may differ from those of the printed version.

smart reserves the right to change the User Manual at any time.

User Manual application

The complete User Manual contains detailed description of the vehicle's functions and operation.

You can access the complete User Manual from the centre display.

Enter the User Manual interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and tap User Manual to enter the User Manual interface.

The application includes the following functions:

- User guide: view or search for the content.
- Bookmark: quickly view or search your favourite manual contents.
- Instructions for use: watch video instructions, with volume and brightness adjustment supported in full screen mode.
- Indicators: view the description of different indicator and warning lamp status.
- FAQ: view the common questions and their answers.
- Language setting: you can tap Lanquage to switch languages.
- Declaration: view the related electronic User Manual description.

▲ WARNING

For safety reasons, do not operate the User Manual application while driving.

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About the vehicle

Environmental protection

ENVIRONMENTAL NOTE Environmental damage due to operating conditions and personal driving style

Drive the vehicle in an environmental responsible manner to protect the environment. Observe the following recommendations on operating conditions and personal driving style.

Operating conditions:

- ► Make sure that the tyre pressure is normal.
- ► Do not carry unnecessary loads (for example, do not carry child seats that are no longer needed).
- ► Monitor the energy consumption.
- ▶ Adhere to the service intervals.
- ► A regularly serviced vehicle will contribute to environmental protection.

Personal driving style:

- Drive carefully and maintain a suitable distance from the vehicle in front.
- Avoid frequent, sudden acceleration and braking.

ENVIRONMENTAL NOTE Environmental pollution caused by irresponsible disposal of batteries

Batteries contain substances harmful to the environment.

 Please go to a smart Authorized Service Partner to dispose of the damaged battery.

Take-back of end-of-life vehicles

smart takes back your end-of-life vehicle according to the relevant regulations and dispose it in an environment-friendly way.

A network of vehicle take-back and dismantling points has been established. You can leave the end-of-life vehicle at any of these points free of charge. This makes an important contribution to closing the recycling circle and conserving resources.

For further information about the takeback of end-of-life vehicles, visit the smart Automobile official website or consult a local smart Authorized Service Partner.

smart genuine parts

NOTE Damage to the operational performance of the safety system caused by accessories installation, repair or welding

Airbags and seat belt pretensioners, as well as control units and sensors for the safety system, may be installed in the following areas of your vehicle:

- Doors
- Door pillars
- Door sills
- Seats
- Headlamp brackets
- Cockpit
- Instrument cluster
- Centre console
- Lateral roof frame
- ► Never install accessories such as an audio system in these areas.
- Never carry out repairs or welding by yourself.
- Contact a smart Authorized Service Partner for modification accessories.

▲ WARNING Risk of accidents due to using parts which have not been approved by smart

Using parts which have not been approved by smart may jeopardise the operating safety of the vehicle and safety-related systems, like the brake system, and malfunction may occur.

 Please use smart genuine parts and accessories.

For genuine parts and accessories (including conversion parts), their reliability, safety and suitability have been tested by smart.

smart accept no liability for the vehicle damage and personal injury caused by using none smart genuine parts, even if they have been officially or independently approved by a third party test centre.

Always specify the vehicle identification number (VIN) when ordering smart genuine parts (— Page 189).

Operating safety

▲ WARNING Risk of accident due to malfunctions or system failures

If you do not have the prescribed service/maintenance or any required repairs carried out, system malfunctions or failures could occur.

► It is recommended to have the prescribed service/maintenance work as well as any required repairs carried out at a smart Authorized Service Partner.

▲ WARNING Risk of accident and injury due to modification to electronic components

Modification to electronic components, their related software or wiring could impair their function and/or the operation of other associated electronic parts, particularly systems related to safety. They may no longer function as intended and endanger the operating safety of the vehicle.

- Never tamper with the wiring, electronic components or their software.
- ► It is recommended to have the work related to electronic components carried out at a smart Authorized Service Partner.

▲ WARNING Risk due to illegal modifications

Illegal modifications impair vehicle handling, safety and longevity, and may cause the vehicle no longer to be street legal.

 Check out the local regulations before modification. smart is not responsible for any consequence caused by illegal modifications.

! NOTE Damage to the vehicle

There is a risk of damage to the vehicle in the following situations:

- The vehicle body contacts the ground, such as a high kerb or when driving on an unpaved road.
- The vehicle is driven too fast over an obstacle, such as a kerb, speed bump or pothole.
- A heavy object strikes the underbody or chassis components.

In such situations, the body, the underbody, chassis components, high voltage battery, wheels or tyres could have suffered damages that are not visible. Components damaged in this way could fail unexpectedly or not function properly.

 Contact a smart Authorized Service Partner for inspection and repair immediately.

Electric vehicles are equipped with electric motors. The electric motor is powered by the high voltage electrical system.

▲ WARNING Risk of fatal injury from touching damaged high voltage components

The vehicle high voltage electrical system is under high voltage. If you modify components in the vehicle high voltage electrical system or touch damaged components, electric shock may occur.

Components in the vehicle high voltage electrical system may suffer damage in an accident, although the damage may not be visible.

- Never modify the high voltage electrical system.
- Never touch components in the high voltage electrical system (for example: orange wiring harness and its connected components).
- After an accident, do not touch any high voltage components.
- After an accident, have the high voltage electrical system checked at a smart Authorized Service Partner.

The components of the high voltage electrical system are marked with yellow warning stickers. The cables of the high voltage electrical system are orange.



Electric vehicles generate significantly less noise than gas-powered vehicles. As a result, your vehicle may not be heard by pedestrians and other vehicles in certain situations. You are always responsible for driving the vehicle safely.

Diagnostics connection

The diagnostics connection is intended for the connection of diagnostic devices at a smart Authorized Service Partner.



▲ WARNING Risk of accident due to connecting devices to the diagnostics connection

If you connect equipment not approved by smart to the diagnostics connection in the vehicle, it may affect the operation of vehicle systems. As a result, the operating safety of the vehicle could be affected

 Only connect the vehicle's diagnostics connection to devices which are approved by smart.

▲ WARNING Risk of accident due to objects in the driver's footwell

Objects in the driver's footwell may impede pedal travel or block a pressed pedal.

This jeopardises the operating and road safety of the vehicle.

- Stow all objects in the vehicle securely so that they cannot get into the driver's footwell.
- Always fix the floor mats securely in order to make sure that there is always sufficient room for the pedals.
- Never use loose floor mats, nor place a floor mat on another one.

smart Authorized Service Partner

smart authorized Service Partners have the necessary special skills, tools and qualifications to correctly carry out the work required on the vehicle, especially for safety-related works.

smart recommends that you bring your vehicle to a smart Authorized Service Partner for inspection and the following works:

- Safety-related work
- Maintenance
- Repair
- Modification and installation
- Electrical work

Vehicle registration

You can be informed about the vehicle inspections only if smart has your registration data.

In the following cases your vehicle may not be registered to you yet:

- If your vehicle was not purchased the official channel.
- If your vehicle has not yet been inspected at a smart Authorized Service Partner.

Use the smart APP or visit a smart Authorized Service Partner for information change.

Correct use of the vehicle

If you remove any warning stickers, you or others could fail to recognise certain dangers. Leave warning stickers in position.

Observe the following information particularly when driving your vehicle:

- The safety notes in this manual
- Technical data for the vehicle
- Traffic rules and regulations
- Laws and safety standards pertaining to motor vehicles

Declaration of conformity

Electromagnetic compatibility

The electromagnetic compatibility of the vehicle components has been checked and certified according to the currently valid version of Regulation ECE R10.

Radio equipment in the vehicle

The following information is valid for all wireless components in the vehicle as well

as the information systems and communication devices integrated in the vehicle:

The wireless components of this vehicle meet the essential requirements and other relevant regulations stipulated in Directive 2014/53/EU and Malaysia's Communications and Multimedia Act 1998. Consult a smart Authorized Service Partner for detailed information.

For Europe and countries where radio equipment are approved and permitted according to European Directives:



For Malaysia:



CEM

APTIV Electronics (Suzhou) Co, Ltd, No 123, Changyang Street, Suzhou Industrial Park, 215126 Suzhou, China

Key PCBA

smart Automobile Co. Ltd, 818 Binhai 2nd Road, Hangzhou Bay New Zone, 315336 Ningbo City, Zhejiang Province, China

Hardware Assy - telematic node

Neusoft Group (Dalian) Co., Ltd, No. 901–7 Huangpu Road, Ganjingzi District, Dalian City, Liaoning Province, China

TPMS

Schrader Electronics Ltd, 11 Technology Park, Belfast Road, Antrim BT41 1QS, NorthernIreland

Radar - forward & rearward detection

Veoneer US, Inc., 26360 American Drive, Southfield MI 48034, USA

Radar - side obstacle detection

Veoneer US, Inc., 26360 American Drive, Southfield MI 48034, USA

ECU-Display Head Unit

ECARX (Hubei) Tech Co., Ltd., B1336, No 18 Shenlong AVE, Taizi Lake Industry Part, Wuhan City, Hubei Province, China

Wireless applications

Items	Frequency range	Transmission output / magnetic field strength
CEM	134.2 KHZ ± 0.1%	< 72 dBuA/m
Key PCBA	433.92 MHZ ± 260 KHZ	-
TPMS	433.92 MHz	89 ± 3 dB V/m
Radar – forward & rearward detection	76 ~ 77 GHZ	≤ 55 dBm peak e.i.r.p

Items	Frequency range	Transmission output / magnetic field strength
Radar – side obstacle detection	76 ~ 77 GHZ	≤ 55 dBm peak e.i.r.p
	Bluetooth: 2402 ~ 2480 MHz	Bluetooth: 4.19 dBm (max. e.i.r.p)
	Bluetooth (low power): 2402 ~ 2480 MHz	Bluetooth (low power): 3.42 dBm (max. e.i.r.p)
ECU-Display Head Unit	Wi-Fi 2.4Ghz: 2412 ~ 2472 MHz	Wi-Fi 2.4Ghz: 19.54 dBm (max. e.i.r.p)
	Wi-Fi 5Ghz: 5180 ~ 5200 MHz	Wi-Fi 5Ghz: 11.17 dBm (max. e.i.r.p)
	Wi-Fi 5Ghz: 5745 ~ 5825 MHz	Wi-Fi 5Ghz: 9.29 dBm (max. e.i.r.p)

Data storage

Vehicle data record

smart respects and is committed to protecting user's privacy. The information described in this manual is correct at the time of release. However as technology has been developed continuously, we recommend you to check out the latest information on the smart official website.

The vehicle is equipped with several storage devices to record specific data.

These storage devices do not record conversations or sounds. In some cases, they only record images outside the vehicle.

The data recorded may vary depending on the vehicle configuration. The recorded information normally includes vehicle conditions, maintenance requirements, events and malfunctions etc.

The recorded information consists of, but not limited to, the following data:

- System component states, such as the battery state of charge and tyre pressure.
- Vehicle status, such as the vehicle speed, deceleration and lateral acceleration.
- Events and errors of essential systems, such as the headlamps and brake.

- System responses to driving situations, such as the airbag deployment and electronic stability control.
- Environment conditions, such as the temperature.

Data usage

We may use the data recorded in these storage devices for fault diagnosis, research, development and quality improvement.

Only under special occasions, some of the data when used in combination with other information, such as an accident report, vehicle damage or eyewitness statement, could be associated with a specific person.

We may disclose the recorded data to a third party in the following cases:

- With the consent of the owner or lessee (if it is a leased vehicle).
- As law enforcement, government authorities and third parties with lawful authority or through a legal process requested.
- Used by smart in the lawsuit.
- For research purposes, the data is not related to a particular vehicle or owner.

For more information, refer to the privacy policies in the centre display.

Online service

Wireless network connection

If your vehicle is equipped with a wireless network connection, data can be exchanged between the vehicle and other equipment. The wireless network connection can be enabled through the transmission and reception unit of the vehicle or by connecting a mobile terminal equipment, such as a smart phone. Through wireless network connection, you can use online functions, including online services and applications provided by manufacturers or other service providers.

Services provided by the manufacturer

Regarding online services of the manufacturer, the individual functions are described by the manufacturer in a suitable place, such as the User Manual or website of the manufacturer, along with the relevant data protection information. Personal

data can be used to provide online services. Data is exchanged via a secure connection, such as the manufacturer's designated IT systems. Collecting, processing and using personal data beyond the provision of services are permitted only on the basis of a statutory permit or declaration of consent.

Services from third parties

If online services are available from third parties, these services are the responsibility of the service providers and subject to that provider's data protection policies and terms of use. The manufacturer has no influence over the data exchanged in such cases.

For this reason, ask the service provider for information about the type, extent and purpose of the collection and use of personal data when services are provided by third parties.

Safety system

Overview of the safety system

The vehicle is equipped with multiple safety systems, which cooperate with each other to provide protection for vehicle occupants in case of an accident. Based on the accident, such as impact angle, rollover or run off road, the safety system reacts differently to provide better protection.

The safety system includes the following components:

- Seat belts
- Airbags
- Child restraint system

In order for the safety system to provide the intended level of protection, vehicle occupants must observe the following:

- Fasten seat belts correctly.
- Sit in an almost upright position with the back against the seat backrest.
- · Keep your feet on the floor.
- Children under 12-year old and 1.50 meters tall are recommended to use a suitable child restraint system. Always observe the local laws and regulations for the use of a child restraint system in the vehicle.

No safety system available today can completely eliminate injuries and fatalities in every accident situation. In particular, the seat belt and airbag generally do not protect occupants against objects penetrating the vehicle from the outside. It is also not possible to completely rule out the risk of injury caused by airbag deployment.

▲ WARNING Risk of injury or death from modifications to the safety system

The safety system can no longer function correctly after alterations have been made.

The safety system may not protect the vehicle occupants as intended. For example, it may trigger unexpectedly or not trigger at all in an accident.

- Never alter the parts of the safety system.
- Never tamper with the wiring, electronic components and their software.

Malfunctioning safety system

When the vehicle is switched on, the indicators READY on the driver information display illuminate and the safety system performs self-diagnosis. During this process, the airbag malfunction lamp illuminates and turns off shortly after the vehicle is switched on.

A malfunction has occurred in the safety system if:

- After the vehicle is switched on and the READY indicator on the driver information display illuminates, the airbag malfunction lamp does not illuminates.
- The airbag malfunction lamp * illuminates continuously or repeatedly during a journey.

If a malfunction has occurred in the safety system, contact a smart Authorized Service Partner for inspection and repair immediately.

Functions of the safety system in an accident

Operation of the safety system depends on the detected collision strength and estimated accident type:

- Front collision
- Rear collision
- Side collision

The factors that can be seen and measured only after the collision cannot be used as the conditions for triggering airbag deployment, nor as the indications of airbag deployment.

Sometimes, airbags may not deploy even though serious deformation has been caused due to collision. For an example, in case of deformation of a vehicle component which is subject to deformation easily and the vehicle deceleration is not high, the situation above may occur. On the contrary, the airbag may deploy even though the vehicle has slight deformation. For example, when colliding with the longitudinal beams and other rigid components and the vehicle deceleration is high enough, such circumstance may occur.

The safety system components may be triggered in case of some collision and impact or deceleration. It depends on the collision degree, angle, speed and object.

Equipment	Triggering conditions
Front airbag	In case of front collision accident and the airbag device reaches triggering conditions.
Side Airbag	Side collision or some high-speed frontal collision with an angle hap- pens, and the air- bag triggering conditions are met.

Equipment	Triggering conditions
Head air curtain	Side collision or some high-speed frontal collision with an angle hap- pens, and the air- bag triggering conditions are met.
Far side airbag	Side collision or some high-speed frontal collision with an angle hap- pens, and the air- bag triggering conditions are met.

The passenger airbag can be deployed in an accident only if the passenger airbag is enabled. If the front passenger seat is occupied, make sure both before and during the journey that the passenger airbag is in the correct state.

▲ WARNING Risk of burns from hot airbag components

The airbag components are hot when just deployed.

- Do not touch the airbag components.
- ► Have deployed airbags immediately replaced at a smart Authorized Service Partner as soon as possible.

If the seat belt pretensioners are triggered or the airbags are deployed, you will hear a bang, and a small amount of powder may also be released.

- The bang sound generally does not affect your hearing.
- In general, the powder released is not hazardous to health but may cause short-term breathing difficulties to persons suffering from asthma or other pulmonary conditions.

 Provided it is safe to do so, leave the vehicle immediately or open the window in order to prevent breathing difficulties.

Seat belts

Protection provided by the seat belt

Always fasten your seat belt correctly before starting a journey. A seat belt can only provide the best level of protection if it is worn correctly.

Always observe the instructions about the correct driver's seat position and adjusting the seat (— Page 61).

A WARNING Risk of injury or death due to incorrectly fastened seat belt

A seat belt that is not worn correctly does not provide the intended level of protection. For example, personal injury may occur during an accident, emergency braking or steering.

 Always make sure that all vehicle occupants have their seat belts fastened correctly and sit properly.

For the correctly worn seat belt to provide the intended level of protection, vehicle occupants must observe the following:

- The seat belt must not be twisted. It must be inserted into its buckle correctly and fit tightly and snugly across the body.
- The seat belt must be routed across the centre of the shoulder and as low down across the hips as possible. Never route the lap belt across your abdomen. Pregnant women shall pay special attention to this
- The shoulder section of the seat belt should not touch your neck nor be routed under your arm or behind your back.
- If not necessary, avoid wearing bulky clothing, such as a winter coat.
- Never route the seat belt across sharp, pointed, abrasive or fragile objects.

- Each seat belt shall only be worn by one person at any time. Never allow babies and children to travel sitting on the lap of another vehicle occupant.
- Never secure objects with a seat belt. If you need to secure objects, please observe Notes on loading the vehicle (→ Page 66).
- Also make sure that no objects, such as a cushion, are placed between the occupant and the seat.
- If there are children in the vehicle, please observe Notes on traveling with children in the vehicle (→ Page 36).

Notes on the seat belts

Always insert a seat belt tongue into its corresponding buckle, or the seat belt and the buckle may lose the intended function and lead to severe injury in the event of a collision.

A WARNING Risk of injury or death due to incorrect seating posture

Incorrect seating posture may cause the airbag not to provide the intended level of protection, and its deployment may lead to other injuries.

To avoid risks, vehicle occupants must observe the following:

- ► Fasten seat belts correctly. Pregnant women must take particular care with this. Never route the lap belt across your abdomen.
- ► Make sure no people, animals or objects are ever placed between the airbag and the vehicle occupant.

★ WARNING Risk of injury or death when child restraint systems are not used for occupants with a smaller build

Children under 12-year old and 1.50 meters tall are recommended to use a suitable child restraint system and wear the integrated seat belt correctly.

An integrated seat belt that is not worn correctly does not provide the intended level of protection. For example, personal injury may occur during an accident, emergency braking or steering.

Always secure children under 12year old and 1.50 meters tall in a suitable child restraint system and wear the integrated seat belt correctly. **WARNING** Risk of injury or death due to damaged or modified seat belts

Seat belts cannot provide the intended level of protection in the following situations:

- The seat belt is damaged, modified, extremely dirty, bleached or dyed.
- The seat belt buckle is damaged or extremely dirty.
- Modifications have been made to the seat belt pretensioners, seat belt anchorages or seat belt retractors.
- Seat belts may sustain non-visible damage in an accident from glass splinters.

Modified or damaged seat belts could tear or fail in the event of an accident.

Modified belt pretensioners may be triggered unintentionally or not function as intended.

- Never modify the seat belts, seat belt pretensioners, seat belt anchorages or seat belt retractors.
- ► Make sure that the seat belts are free of damage, not worn, and clean.
- After an accident, contact a smart Authorized Service Partner for safety system inspection and repair immediately.

★ WARNING Risk of injury or death from triggered seat belt pretensioners

Seat belt pretensioners that have been triggered are no longer operational and are unable to perform their intended protective function.

 Contact a smart Authorized Service Partner to have triggered seat belt pretensioners replaced immediately. ! NOTE Damage caused by unused seat belts being trapped

If an unused seat belt is not fully retracted, it may become trapped in the door or in the seat mechanism.

► Always make sure that unused seat belts are fully retracted.

Pregnancy safety

It is particularly important for a pregnant woman to wear the seat belt correctly.



Before operating the vehicle, a pregnant woman shall confirm with a doctor if she could drive a vehicle. To lower the risk of injury for you and your child, adjust the seat to stay away from the steering wheel, as long as you can still operate it normally.

Pass the shoulder strap through the shoulder, middle of the chest and to the side of the abdomen.

The belly strap shall fit over the thighs and below the abdomen as much as possible. Do not raise the seat belt. Tighten the seat belt and make sure it fits the body closely. Make sure the seat belt is not twisted.

Fastening the seat belts

If the seat belt is pulled quickly or sharply, the seat belt retractor locks and does not release the seat belt further.



 Always insert a seat belt tongue 2 into the buckle 1 of the corresponding seat.

Pull the seat belt to make sure it is fastened correctly after hearing a "click" sound.

- Press and hold the button on the seat belt height adjustment device 3 and adjust the device to the desired position.
- 3. Release the button on the seat belt height adjustment device 3 and make sure the device is locked in place.

Releasing a seat belt

Press the red button in the seat belt buckle and guide the seat belt back with the seat belt tongue.

Seat belt pretensioner

The front seat belts are equipped with pretensioners. In case of serious collision, the pretensioners trigger at the same time as the airbags. The pretensioners automatically tighten the seat belts, securing the occupants more effectively, thus reducing the forward inclination of the occupants.

The second row outboard seat belts are equipped with pretensioners to tighten the seat belts, thus reducing the forward inclination of the occupants.

If the pretensioners and airbags are not triggered during a collision, it does not mean that they have failed. It could be the intensity or the type of the collision does not meet the triggering conditions.

▲ WARNING Risk of injury or death from triggered seat belt pretensioners

Once a seat belt pretensioner is triggered, it must be replaced. In the event of an accident, the airbags, seat belt pretensioners and other associated components may be damaged. Contact a smart Authorized Service Partner for inspection and repair.

Seat belt load limit

In case of serious collision, the seat belts can be pulled out slowly after the seat belts are pre-tightened or locked, which can reduce the seat belt pressure on the occupant's chest.

For vehicles equipped with seat belt adaptive load limit function, the seat belts can determine the switching time of the high and low force limits according to the size of the occupants. If it is determined that the occupant is small, the low force limit can be switched on sooner to avoid excessive pressure on the occupant's chest. For a larger occupant, it will be switched on later.

Second row seat belts



- 1 Second row seat belt
- Seat belt strap retainer

The seat belt strap retainer on each of the second row outboard seat is there for the purpose of comfort. Users may choose to use them or not according to their needs.

① Do not pull the seat belt strap retainer with force to prevent the strap retainer from falling off and the upholster from being torn part, or the functionality of the strap retainer can be adversely affected.

Seat belt reminder

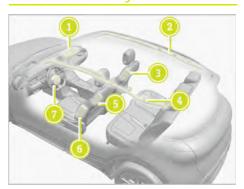
The vehicle is equipped with a seat belt reminder function. The seat belt reminder warning lamp on the driver information display is a reminder that all vehicle occupants must wear their seat belts correctly. In addition, a warning tone may sound. At the same time, the driver information display indicates the seat with the unfastened seat belt in the form of an image.

When the driver and the passenger do not wear the seat belt correctly, the seat belt reminder warning lamp illuminates. When the vehicle speed exceeds about 10 km/h(7 mph) or after driving a certain distance forward, if the seat belt is not fastened, the seat belt reminder warning lamp flashes and sounds a warning tone until the seat belt is fastened.

If the vehicle is driving forward at more than 10 km/h(7 mph) and the seat belt is unfastened, the seat belt unfastened warning indicator lamp flashes with a warning tone until the seat belt is fastened again.

Airbags

Overview of the airbags



- Passenger airbag
- Right air curtain
- 3 Front side airbag
- 4 Left air curtain
- Far side airbag
- 6 Front side airbag
- Driver's airbag

The installation location of an airbag is indicated by the AIRBAG symbol.

An airbag may provide supplementary protection for the corresponding vehicle occupant.

Passenger airbag label

A WARNING Risk of injury or death from deployed airbags

A deployed airbag no longer offers any protection and cannot provide the intended protective function in the event of an accident.

 Contact a smart Authorized Service Partner to have deployed airbags replaced.



The passenger airbag label is located on the front passenger sun visor.

Airbag warning notes

Each vehicle occupant must observe the following information to prevent risks caused by deploying airbags:

Adjust the seat correctly before driving.
 Try to move the driver seat and the
 front passenger seat backward as much
 as possible if appropriate.
 Before proceeding with the operation,
 observe the relevant notes on the correct driver's seat position (→ Page 61).

- Hold the steering wheel correctly to make sure complete deployment of airbags.
- Make sure to rest on the seat backrest during driving. Do not lean forward. Do not lean against the door or window. Otherwise, you may be in the airbag deployment area.
- Keep your feet on the floor. Never put your feet on the dashboard. Otherwise, your feet may be in the airbag deployment area.
- If there are children in the vehicle, please observe Notes on traveling with children in the vehicle (→ Page 36).
- Be sure to store and secure objects correctly and observe Notes on loading the vehicle (
 — Page 66).

Objects may hinder normal operation of airbags, each vehicle occupant must observe the following:

- There are no persons, animals or objects between the occupant and airbag.
- There are no objects between the seat, door and door pillar (B-pillar).
- There are no hard objects, such as coat hanger, on the handle or the coat rack.
- There are no mobile navigation equipment, mobile phones, cup holders, etc. in the airbag deployment area of the vehicle (e.g. cabin, door, window or side trim panel).
 - Never fix connecting cables and tiedown belts in or to the airbag deployment area.
- The occupant's pocket shall be free from any heavy, sharp or fragile object. Place these objects at appropriate positions.

▲ WARNING Risk of injury caused by modifying airbag covers

If airbag covers are modified or sticked with labels and other objects, the airbags may not be able to function normally.

 Never modify airbag covers or stick objects onto them.

▲ WARNING Risk of injury or death caused by seat covers

Seat covers may hinder or prevent airbags from deploying, and as a result the airbags cannot provide the intended level of protection for occupants.

▶ Do not use seat covers on the first row seats.

▲ WARNING Risk of injury caused by door pressure sensor failure

The doors have door pressure sensors to control airbags. Modifying or implementing incorrect operation on doors, door decoration boards and damaged doors may impair the sensor function. As a result the airbags may not be able to function normally and provide the intended level of protection for occupants.

- Do not add or modify doors or door components by yourself.
- Contact a smart Authorized Service Partner for the related work.

▲ WARNING Risk of injury or death from deployed airbags

A deployed airbag no longer offers any protection and cannot provide the intended protective function in the event of an accident.

 Contact a smart Authorized Service Partner to have deployed airbags replaced.

Protection provided by the airbags

Depending on the accident situation, an airbag may supplement the protection offered by a correctly fastened seat belt.

A WARNING Risk of injury or death due to incorrect seating posture

Incorrect seating posture may cause the airbag not to provide the intended level of protection, and its deployment may lead to other injuries.

To avoid risks, vehicle occupants must observe the following:

- ► Fasten seat belts correctly. Pregnant women must take particular care with this. Never route the lap belt across your abdomen.
- Make sure no people, animals or objects are ever placed between the airbag and the vehicle occupant.

Possible protection per airbag:

Airbags	Possible protec- tion for
Driver's airbag, front passenger airbag	Head and thorax
Side curtain airbag	Head
Front side airbag	Thorax
Far side airbag	Head and thorax

State of the passenger airbag



Passenger airbag disabled: OFF Passenger airbag enabled: ON

The passenger airbag can be deployed in an accident only if the passenger airbag is enabled. If the front passenger seat is occupied, make sure both before and during the journey that the passenger airbag is in the correct state.

WARNING Risk of injury or death if the passenger airbag is disabled

If the PASSENGER AIRBAG OFF indicator lamp illuminates, it means that the passenger airbag is disabled, which will not deploy in case of accident and cannot provide necessary protection.

In this case, if the front passenger sits too close to the front, serious injury or death may occur.

If the front passenger seat is occupied, make sure:

- The passenger airbag is enabled or disabled in accordance with the type of the passenger on the front passenger seat.
- Always move the front passenger seat as far back as possible.
- The passenger sits correctly.
- Make sure both before and during the journey that the status of the front passenger airbag is correct.

▲ WARNING Risk of injury or fatal injuries if the front passenger airbag is enabled

The child on the front passenger seat may be struck by the airbag in the event of an accident if the front passenger airbag is enabled.

Never use a rearward-facing child restraint system on a seat protected by an active airbag in front of it, death or serious injury to the child can occur.

Enabling and disabling passenger airbag

The vehicle is equipped with a passenger airbag switch to disable the passenger airbag.

The front passenger airbag switch is located on the passenger end of the dash-board and is accessible when the front passenger door is opened.

Check if the switch is in the desired position.



To enable the passenger airbag: pull the switch 1 in the direction of the arrow and rotate the switch counter-clockwise 2 to enable the passenger airbag.

To disable the passenger airbag: pull the switch 1 in the direction of the arrow and rotate the switch clockwise 3 to disable the passenger airbag.

Traveling safely with children in the

Notes on traveling with children in the vehicle

Observe the safety notes relevant to the situation. You have to identify possible risks and avoid dangers when children are traveling in the vehicle (— Page 37).

Be diligent

Bear in mind that negligence when securing a child in a child restraint system may have serious consequences. Always be diligent and secure a child carefully before each journey.

To improve protection for children under 12-year old and 1.5 meters tall, smart recommends you observe the following:

 Always secure the child in a child restraint system suitable for your vehicle. The child restraint system must be appropriate to the age, weight and size of the child.

Statistics show that it is usually safer to install the child restraint system in a second row seat than in the front passenger seat. It is recommended to install the child restraint system to the second row seat.

A child restraint system is, for example:

- A rearward-facing child seat
- A forward-facing child seat
- A child booster seat with a backrest and seat belt guides

Observe laws and regulations

Always observe the local legal requirements for using a child restraint system in the vehicle.

▲ WARNING Notes on child restraint system

The contents of this manual are applicable to areas where there are no laws and regulations on the installation and use of a child restraint system.

- In addition to the installation instructions and operation manual, observe local laws and regulations for the installation and use of a child restraint system.
- ▶ In any area where laws and regulations have been made on the installation and use of a child restraint system, if any relevant content of this manual is inconsistent with the local laws and regulations, the local laws and regulations shall prevail.

Detecting risks, avoiding dangers

Securing systems for child restraint systems in the vehicle

Only use the following securing systems for the child restraint systems:

- ISOFIX/i-Size fixing point
- The vehicle's seat belt system
- TOP TETHER anchorages

When the child is secured using the safety belt integrated in the ISOFIX/i-Size child

restraint system, observe the maximum permissible weight of the child and child restraint system together.

The advantage of a rearward-facing child restraint system

Toddlers or infants should preferably travel in a suitable rearward-facing child restraint system, so that they are seated in the opposite direction of travel and facing backward.

Babies and infants have comparatively poorly developed neck muscles and a rearward-facing child restraint system can reduce the risk of injury to the cervical spine in an accident.

Secure the child restraint system correctly at all times

▲ WARNING Risk of injury or death caused by incorrect installation of the child restraint system

If the child restraint system is incorrectly installed on a suitable seating position, it cannot perform its intended protective function.

The child cannot be restrained in the event of an accident, heavy braking or a sudden change of direction.

- Always observe the installation instructions and operation manual provided by the manufacturer for the child restraint system being used
- Make sure that the entire base of the child restraint system always rests on the sitting surface of the seat.
- Never place objects, such as cushions, under or behind the child restraint system.

▲ WARNING Risk of injury or death from unsecured child restraint systems in the vehicle

If the child restraint system is not correctly installed or secured, it could release in the event of an accident, sudden braking or a sudden change in direction.

The child restraint system could be tossed around and hit the occupants inside the vehicle.

- ► Always fit child restraint systems correctly, even when not in use.
- Always observe the installation instructions and operation manual provided by the manufacturer for the child restraint system being used.
- Observe the instructions of warning labels in the vehicle interior and on the child restraint system.
- Attach the TOP TETHER.

Never alter the child restraint system

▲ WARNING Risk of injury due to alterations to the child restraint system

The child restraint system may no longer function as it is supposed to if alterations are made or objects are attached to it, such as toys or unsuitable accessories. This poses an increased risk of injury!

 Never alter the child restraint system.

Only use child restraint systems which are not damaged

▲ WARNING Risk of injury or death caused by the use of damaged child restraint systems

Child restraint systems or their retaining systems that have been subjected to a load in an accident may then not be able to perform their intended protective function.

The child may not be restrained in the event of an accident, heavy braking or a sudden change of direction.

- Always replace child restraint systems immediately that have been damaged or involved in an accident.
- Contact a smart Authorized Service Partner to have the retaining systems for the child restraint systems checked before installing a child restraint system again.

Avoid direct sunlight

▲ WARNING Risk of burns when the child restraint system is exposed to direct sunlight

If the child restraint system is exposed to direct sunlight, components could heat up.

Children could suffer burns on these components, particularly on metallic parts of the child restraint system.

- Make sure that the child restraint system is not exposed to direct sunlight.
- ► If the child restraint system has been exposed to direct sunlight, allow it to cool before securing a child into it.
- ► Never leave children unattended in the vehicle.

Observe the following when stopping or parking

▲ WARNING Risk of accident and injury due to children left unattended in the vehicle

If children are left unattended in the vehicle, they could in particular:

- Open doors, thereby endangering other persons or road users.
- Get out and be struck by oncoming traffic.
- Operate vehicle equipment and become trapped.

In addition, children could also set the vehicle in motion, by in particular:

- Releasing the parking brake
- · Shifting the gear
- Starting the vehicle
- Never leave children unattended in the vehicle.
- When leaving the vehicle, always take the key with you and lock the vehicle.
- Keep the key out of the reach of children.

▲ WARNING Risk of fatal injury due to exposure to extreme heat or cold in the vehicle

If people, particularly children, are exposed to extreme temperatures over an extended period of time, there is a risk of serious or even fatal injury!

- ► Never leave anyone, particularly children, unattended in the vehicle.
- ► Never leave animals in the vehicle unattended.

Suitability of the seats for attaching child restraint systems

When using a child restraint system on the front passenger seat, observe the following:

- The passenger airbag must be deactivated when using a rearward-facing child restraint system. Once the rearward-facing child restraint system is removed, activate the passenger airbag immediately.
- If possible, adjust the front passenger seat backrest vertically to ensure secure contact between the backrest and the child restraint system.
- Try adjusting the seat position and removing the head restraint when the backrest of the child restraint system does not fit the shape of the seat or interferes with the seat head restraint during child restraint system installation on the front passenger seat.
- Adjust the height of the front passenger seat as much as possible to ensure correct installation of the child restraint system.
- Adjust the height of the front passenger seat belt to make sure the seat belt does not kink or bent over the edge of the guide device as it passes through the guide device.

Securing with the vehicle seat belt (universal) When a child restraint system is secured with the vehicle seat belt, the suitability for the child restraint system on each seat is as follows:

Group	Child weight	Front pass	enger seat	Second row passenger seat	
		Passenger airbag enabled	Passenger airbag disabled	Second row outboard seat	Second row middle seat
0	< 10 kg	X	U	U	U
0+	< 13 kg	X	U	U	U
1	9 – 18 kg	UF	U	U	U
11	15 - 25 kg	UF	U	U	U
III	22 - 36 kg	UF	U	U	U

When using a child restraint system on the front passenger seat:

Adjust the front passenger seat as high as possible.

Adjust the front passenger seat to its back most position.

U: Suitable for child restraint system of the Universal category in this weight group. UF: Suitable for forward-facing child restraint system of the Universal category in this weight group.

X: Not suitable in this weight group and/or size class.

The ISOFIX child restraint system falls into the ISOFIX size category described in UN Regulation No. 16 Annex 17 Appendix 2:

- A ISO/F3: Full height forward-facing toddler child restraint system.
- B ISO/F2: Reduced height forward-facing toddler child restraint system.
- B1 ISO/F2X: Reduced height forwardfacing toddler child restraint system.

- C ISO/R3: Full size rearward-facing toddler child restraint system.
- D ISO/R2: Reduced size rearward-facing toddler child restraint system.
- E ISO/R1: Rearward-facing infant child restraint system.
- F ISO/L1: Left side-facing child restraint system (carry cot).
- G ISO/L2: Right side-facing child restraint system (carry cot).

Securing with ISOFIX When a child restraint system is secured with ISOFIX, the suitability for the child restraint system on each seat is as follows:

	Child weight	Size category	Front passenger seat		Second row passenger seat	
Group			Passen- ger air- bag enabled	Passen- ger air- bag disabled	Second row out- board seat	Second row mid- dle seat
0	< 10 kg	E	X	IL	IL	Х
0+	< 13 kg	C D E	X	IL	IL	х
I	9 – 18 kg	A B B1	X	IL	IUF	X
		C D	Х	IL	IL	Х
II	15 - 25 kg	_	X	IUF	IUF	х
III	22 - 36 kg	-	X	IUF	IUF	Х

The child restraint system size category is indicated on the child restraint system plate.

Suitable for ISO/R3 installation devices.

When using a child restraint system on the front passenger seat, adjust the front passenger seat to the rear most position.

IL: Suitable for ISOFIX child restraint systems with Semi-universal certification.

IUF: Suitable for forward-facing child restraint system in this weight group.

 $\ensuremath{\mathsf{X}}\xspace$ not suitable for a child restraint system in this weight group and/or size class.

i-Size child restraint system

Front pass	enger seat	Second row passenger seat		
Passenger airbag enabled	Passenger airbag disabled	Second row out- board seat	Second row middle seat	
i-UF	i-U	i-U	х	

i-UF: Suitable for a forward-facing i-Size child restraint system in the Universal category.

i-U: Suitable for forward-facing and rearward-facing i-Size child restraint systems in the Universal category.

X: Not suitable for i-Size child restraint systems in the Universal category.

Notes on installing a child restraint system

WARNING Risk of injury due to second row seat cushion and seat backrest not being engaged correctly

If the second row seat cushion and backrest are not engaged correctly, they may fold forward, for example, when suddenly braking or encountering an accident.

- In this case, the vehicle occupant will be pushed into the seat belt by the second row seat cushion or backrest. Seat belts will not provide the best level of protection and may cause additional injuries.
- If the seat backrest is folded forward, the objects or loads in the boot could slip forward.
- Always make sure the second row seat cushion and backrest are engaged correctly before each journey.

When fitting a child restraint system, observe particularly the following:

- Always observe the correct use of the seats and consider their suitability for attaching a child restraint system.
- Always observe the child restraint system manufacturer's installation instructions.

- Make sure the child's feet do not touch the front seat. If necessary, move the front seat forward slightly.
- When installing a child restraint system on the second row seats, adjust the second row seats as far back as possible.

When fitting an ISOFIX/i-Size child restraint system, also observe the following:

- When using a child restraint system in weight category 0/0+ and the backward-facing child restraint system in weight category I on a second row seat, adjust the front seat to prevent it from touching the child restraint system.
- If necessary, remove the head restraint from the corresponding seat when using a forward-facing child restraint system in weight category I. In addition, the backrest of the child restraint system must be as close as possible to the backrest of the vehicle seat.
 After removing the child restraint system, install the head restraint immediately and adjust it correctly.
 Do not remove the head restraint when using a toddler booster cushion.
- For certain child restraint systems in weight categories II or III, the maximum size setting may be restricted.
- The child restraint system must not touch the roof and/or be fitted facing the wrong direction.

 The child restraint system must not be put under strain by the head restraint.
 If necessary, adjust the head restraint accordingly.

Fitting an ISOFIX or an i-Size child restraint system

▲ WARNING Risk of injury or death if the weight of the child exceeds the permissible gross mass

For ISOFIX/i-Size child restraint systems in which the child is secured using the seat belt integrated in the child restraint system, the weight of the child shall not exceed the permissible gross mass of the child restraint system.

If the child weighs more than the permissible gross mass, the ISOFIX/i-Size child restraint system with integrated seat belt does not offer sufficient protection. Too much load may be placed on the ISOFIX/i-Size child seat and the child may not be restrained correctly in the event of an accident, for example.

- If the child weighs more than the permissible gross mass, the ISOFIX/i-Size child restraint system and the vehicle seat belt must be used together.
- Also secure the child restraint system with the TOP TETHER belt, if available.

Always observe the following child restraint system instructions regarding the weight:

- In the manufacturer's installation and operating instructions for the child restraint system used.
- On the label of the child restraint system, if present.

Regularly check the weight of the child and make sure it is still complied with the permissible gross weight of the child restraint system.



Before every trip, make sure that the ISO-FIX/i-Size child restraint system is engaged correctly in both anchor points in the vehicle.

- I NOTE When installing a child restraint system, be careful not to damage the seat belt.
- ► Make sure the seat belt is not caught.

Attach the ISOFIX/i-Size child restraint system to both anchor points in the vehicle.

Attaching TOP TETHER to the front passenger seat



ISOFIX label is located on the front passenger seat's rear curtain.

Fitting child seat securing system



- If necessary, remove or slide the head restraint 1 upward and move the seat backward.
- Fitting the ISOFIX child restraint system with TOP TETHER. Observe the child restraint system manufacturer's installation instructions when doing so.
- Guide the TOP TETHER belt through the space between the two head restraint bars under the head restraint.
- 4. Release the seat rear curtain lace ³, fold the rear curtain upward to gain access to the anchorage.
- Attach the hook of the TOP TETHER belt to the anchorage 4. Be careful not to twist it.
- Tension the TOP TETHER belt. Observe the child restraint system manufacturer's installation instructions when doing so.
- If necessary, slide the head restraint 1
 downward. Make sure that the correct
 arrangement of the TOP TETHER belt is
 not affected.

Attaching TOP TETHER to the second row seat

▲ WARNING Risk of injury or death if the second row seat backrest is not locked after the TOP TETHER belt is installed

If the second row seat backrests are not locked, they may fold forward in case of an accident, emergency brake or sudden steering, resulting in the failure of the child restraint system to provide the intended protection. The unlocked second row seat backrests may also cause other injuries in an accident.

► After installing the TOP TETHER belt, lock the second row seat backrests.

The risk of injury can be reduced by TOP TETHER. The TOP TETHER belt allows an additional connection between the child restraint system attached with ISOFIX/i-Size and the vehicle.





- 1. If necessary, remove or slide the head restraint 1 upward.
- Fitting the ISOFIX/i-Size child restraint system with TOP TETHER. Observe the child restraint system manufacturer's installation instructions when doing so.
- 3. Guide the TOP TETHER belt 5 through the space between the two head

restraint bars under the head restraint

- Guide the TOP TETHER belt of downward and through the space between the boot screen of and the seat backrest of the seat backrest of the seat back-
- Attach the hook 6 of the TOP TETHER belt to the anchorage 4. Be careful not to twist it.
- Tension the TOP TETHER belt 5. 0bserve the child restraint system manufacturer's installation instructions when doing so.
- If necessary, slide the head restraint 1
 downward. Make sure that the correct
 arrangement of the TOP TETHER belt 5
 is not affected.

Installing seat belt-secured child restraint systems

Always observe the installation instructions provided by the child restraint system manufacturer. Observe the following general guidelines for seat belt-secured child restraint systems:

- Make sure that the child restraint system is suitable for the child's weight, height and age.
- Avoid dressing the child with bulky clothes.
- Never place objects between the child and the child restraint system.
- Adjust the seat belt of the child restraint system for each child accordingly before every journey.
- Place the child restraint system on a suitable seat and pull out the seat belt completely. Tighten and fasten the seat belt according to the installation instructions provided by the child restraint system manufacturer.
- Guide the vehicle seat belt through the child restraint and engage the seat belt tongue into the buckle. Make sure the seat belt is not twisted. Fasten the vehicle seat belt firmly to the child restraint system according to the installation instructions of the child restraint system.

- If the child restraint system is not equipped with a vehicle seat belt locking device, purchase a locking clip to lock the vehicle seat belt in place.
- Shake the child restraint system back and forth to make sure the child restraint system is firmly installed.

Install a child restraint system on the second row middle seat



- 💶 No. 5 buckle
- ² No. 4 buckle

When installing a child restraint system, if the No. 5 buckle 1 interferes, move the No. 4 buckle 2 forward and hide it in the seat cushion to make room for the No. 5 buckle 1 to tilt sideways, thus minimize the interference.

Notes on installing a child restraint system on the front passenger seat

Notes on the rearward-facing and forward-facing child restraint systems on the front passenger seat

▲ WARNING Risk of injury or death if a rearward-facing child restraint system is used while the passenger airbag is enabled

If you secure a child in a rearward-facing child restraint system on the front passenger seat and the passenger airbag is enabled, the passenger airbag can deploy in the event of an accident and impact the child.

- Make sure the passenger airbag is disabled. The passenger airbag off indicator must be on.
- Never use a rearward-facing child restraint system on a seat protected by an active airbag in front of it, death or serious injury to the child can occur.

Always pay attention to the status of the passenger airbag using the PASSENGER AIR BAG OFF indicator

- If a child restraint system is installed on the front passenger seat, observe the notes on disabling the passenger airbag.
- When using a rearward-facing child restraint system on the front passenger seat, the passenger airbag must always be disabled.
- If the PASSENGER AIR BAG ON indicator is turned on, the front passenger airbag is enabled. The front passenger airbag may deploy during an accident.
- When installing a child restraint system on the front passenger seat, adjust the front passenger seat as far back as possible and move the seat into the highest position.

Child lock

WARNING Risk of accident and injury due to children left unattended in the vehicle

If children are left unattended in the vehicle, they could in particular:

- Open doors, thereby endangering other persons or road users.
- Get out and be struck by oncoming traffic.
- Operate vehicle equipment and become trapped.

In addition, children could also set the vehicle in motion, by in particular:

- Releasing the parking brake
- · Shifting the gear
- Starting the vehicle
- Never leave children unattended in the vehicle.
- When leaving the vehicle, always take the key with you and lock the vehicle.
- ► Keep the key out of the reach of children.

A child lock can prevent the rear door from being opened from the inside and the rear window lifter from being operated.

Type 1

The child lock is located at the edge of the rear door can be operated only when the rear door is opened.



Left and right side rear door child locks can be enabled separately:

- Enabling the child lock: use the mechanical key to rotate the child lock in the direction of the arrow 1. Once it is enabled, the rear door can still be opened from the outside but not from the inside.
- Disabling the child lock: turn in the opposite direction 2 of enabling to disable the corresponding child lock. Once it is disabled, the rear door can be opened both from the outside and the inside.

Type 2

A child lock can prevent the rear door from being opened from the inside and the rear window lifter from being operated.

Enabling/disabling the child lock

Enter the vehicle setting interface, tap Quick Controls > Child Lock > Left child lock/ Right child lock to enable/disable child lock.

Traveling safely with pets in the vehicle

Notes on pets in the vehicle

If pets are traveling in the vehicle, observe the notes on traveling with pets.

▲ WARNING Risk of accident and injury due to animals left unsecured or unattended in the vehicle

If you leave animals in the vehicle unattended or unsecured, they could possibly press down buttons or switches.

Thereby an animal may:

- Activate vehicle equipment and become trapped
- Switch systems on or off and endanger other road users.
- ► Never leave animals in the vehicle unattended.
- Always correctly secure animals while driving, for example using a suitable animal carrier.

Key

Overview of the key functions

WARNING Risk of accident and injury due to children left unattended in the vehicle

If children are left unattended in the vehicle, they could in particular:

- Open doors, thereby endangering other persons or road users.
- Get out and be struck by oncoming traffic.
- Operate vehicle equipment and become trapped.

In addition, children could also set the vehicle in motion, by in particular:

- Releasing the parking brake
- · Shifting the gear
- Starting the vehicle
- ► Never leave children unattended in the vehicle.
- When leaving the vehicle, always take the key with you and lock the vehicle.
- Keep the key out of the reach of children.

Keyfob



- 1 Unlock and the turning signal lights
- 2 Press briefly to unlock/lock the liftgate; press and hold to open/close the liftgate.
- 3 Lock and the turning signal lights flash.

When the keyfob battery is low, a message pops up on the centre display. Replace the battery as soon as possible.

The keyfob can lock and unlock the following components:

- Doors
- Charging port cover
- Liftgate

Do not stow the keyfob with electronic equipment or metal objects. The performance of the keyfob may be affected.

- ! NOTE Strong magnetic field damages the keyfob.
- Keep the keyfob away from strong magnetic fields.

smart APP Bluetooth key (if equipped).

You can register for smart APP Bluetooth key through the smart APP and then unlock/lock the vehicle with the mobile phone.

When you approach the vehicle with your mobile phone, the vehicle detects the Bluetooth signal of the mobile phone. You can now unlock/lock the vehicle with the smart APP Bluetooth key.

Pay attention to the following when using the smart APP Bluetooth key:

- Turn on the smart APP and enable Bluetooth.
- The performance of Bluetooth connection depends on the intensity of Bluetooth signal of the mobile phone used, and is easily affected by environmental factors such as strong magnetic field and object occlusion.
- The smart APP Bluetooth key has an anti-play mechanism. When locking and unlocking the vehicle using the smart APP Bluetooth key, the time gap between the unlock and lock operations normally needs to be longer than 20 seconds. If the time gap between the 2 operations is shorter than 20 seconds, the operation may fail.

Vehicle re-lock

If no door has been opened after the vehicle being unlocked for a period of time, the vehicle automatically locks up. The anti-theft alarm system is activated again.

Find My Car

When you forget where the vehicle is parked, press an on the keyfob briefly twice to use Find My Car, so the vehicle lights flash and the horn sounds.

Turning on/off the Find My Car alarm

Enter the setting interface:

Tap
 ⇒ > Vehicle Settings > Vehicle
 Control > Find My Car to turn on/off the
 Find My Car alarm (→ Page 152).

Enabling/Disabling Lock Sound

When the lock sound is enabled, the vehicle horns during locking to confirm vehicle is locked.

Turning on/off Lock Sound

Enter the setting interface:

Tap
 A Vehicle Settings > Vehicle
 Control > Lock Sound to turn on/off Lock
 Sound (→ Page 152).

Enabling/disabling Double Click Unlock

When two-step unlocking is enabled, press the unlock button on the remote key to unlock the driver's door, and press it again to unlock all doors.

Turning on/off two-step unlocking

Enter the setting interface:

Tap
 A Vehicle Settings > Vehicle
 Control > Double Click Unlock to turn on/
 off Double Click Unlock (→ Page 152).

Removing and installing the mechanical key

Removing the mechanical key



Turn the keyfob lower cover in the direction of the arrow and remove it.



 Open the mechanical key cover in the direction of the arrow 2 and take out the mechanical key.

Installing the mechanical key

Return the mechanical key to the original location, and then install the mechanical key cover and the keyfob lower cover.

Replacing the keyfob battery

▲ WARNING Serious damage to health caused by swallowing batteries

Batteries contain toxic and corrosive substances. Swallowing batteries may cause serious damage to health and risk of fatal injury.

- Keep batteries out of the reach of children.
- ► If batteries are swallowed, seek medical attention immediately.

ENVIRONMENTAL NOTE Environmental damage from improper disposal of batteries

Batteries contain pollutants.

Do not discard batteries with the household rubbish.

Dispose of batteries in an environmentally responsible manner. Take discharged batteries to a smart Authorized Service Partner or a used battery recycling point.

Requirements for battery:

 A 3-volt CR 2032/2032H button cell is required.

Contact a smart Authorized Service Partner for battery replacement.

Replacing the keyfob battery:



1. Turn the keyfob lower cover in the direction of the arrow 1 and remove it.



 Insert a suitable tool into the groove of the battery compartment cover and turn in the direction of the arrow 2 to the Open position, then remove the cover

3



- 3. Remove the keyfob battery 5.
- 4. Install a new battery into the battery compartment, install the battery compartment cover, insert a suitable tool into the groove of the battery compartment cover and turn in the direction of the arrow 4 to the Close position. Install the keyfob lower cover.

Problems with the keys

If the vehicle cannot be locked/unlocked Possible causes:

- The keyfob battery is low or exhausted.
- The keyfob is malfunctioning.
- When the keyfob tightly adheres to electronic equipment such as mobile phone and computer, it may fail. When the keyfob leaves the interference source, its function can be recovered.
- There is a strong radio interference source.
 - The vehicle is near a radio tower/TV tower or power station.
 - There are radio devices around the vehicle, such as transmitters or radio broadcasting devices
- Operating the keyfob invalidly.
 - The function will be disabled after 10 consecutive operations of the keyfob to lock or unlock the vehicle within 60 seconds, and then will automatically recover after 120 seconds.

In case of losing your keyfob or mechanical key

 Contact a smart Authorized Service Partner.

Doors

Unlocking/opening the doors from inside



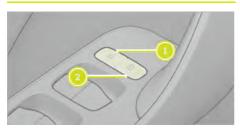
When the vehicle is unlocked:

Pull the door handle 1 to open the door.

When the vehicle is locked:

Pull the door handle 1 or tap the unlock button on the centre display to unlock the door, and pull the door handle 1 again to open the door.

Unlocking/locking the vehicle from the central lock



- 1. **Unlock:** press the button 1.
- 2. Lock: press the button 2.

If the vehicle is locked as below, the above operation cannot unlock the vehicle:

- Using the keyfob or the smart APP Bluetooth key (if equipped).
- Using keyless entry.

Unlocking/locking the vehicle with Keyless Entry

Enabling conditions



- The key is outside the vehicle
- The distance between the key and the vehicle is within 1.5 meters at the 2 front doors or 1 meter at the liftgate.



To unlock:

Bring along the key and touch the sensing area 1 on the front door handle. When the door handles pop out, the vehicle is unlocked.

To lock:

When the vehicle doors and liftgate are all closed, bring along the key and touch the sensing area 1 on the door handle. When the door handles retract, the vehicle is locked

Touch to unlock setting

Enter the setting interface:

Tap
 A Vehicle settings > Vehicle control > Touch to unlock to set touch to unlock one side or all doors (→ Page 152).

Approach to Unlock/Walk Away to Lock

When the function is enabled, the vehicle automatically unlocks or locks when it detects the key entering or leaving the sensing area.

Approach to Unlock

When the vehicle is locked, bring the key within about 1.5 meters of the vehicle, the door handles will pop out, and the vehicle will be automatically unlocked.

The remote control key is easily interfered with by electronic devices such as mobile phones and power banks, as well as external magnetic fields. In case of interference described above, the Approach to Unlock function will fail. At this time, you can unlock the door by touching the door handle or using the key.

Walk Away to Lock

When both the doors and the liftgate are closed and the key is about 2 meters away from the vehicle, the door handles retract and the vehicle will be locked automatically. Double lock will not be activated when the vehicle is being locked by the Walk Away to Lock function.

- The remote control key is easily interfered with by electronic devices such as mobile phones and power banks, as well as external magnetic fields; please confirm whether the vehicle is locked when you use the Walk Away to Lock function.
- The keyfob is easily affected by the surrounding environment of the vehicle. For example, when there is a substation or charging station around the vehicle, the field strength generated in the environment will interfere with the keyfob. Please confirm whether the vehicle is locked when you use the Walk Away to Lock function.

Enabling/disabling Approach to Unlock/ Walk Away to Lock

Enter the setting interface:

- Make sure that your vehicle is locked to prevent the vehicle from not being locked automatically after you leave the vehicle due to external strong magnetic field interference and other factors.
- i Even though the Walk Away to Lock function is enabled, it is ultimately your responsibility to ensure the vehicle is locked.

Automatic lock on drive

After the vehicle is started and the speed reaches 7 km/h(5 mph), the vehicle is locked automatically.

Automatic unlock in case of emergency

When the vehicle suffers a collision above a certain extent, the vehicle doors unlock automatically to facilitate the escape of occupants and the rescue from emergency responders.

Automatic unlock when parked

After the function is enabled, when the vehicle is stopped and shifted to park P, the vehicle doors and liftgate are unlock automatically.

Turning on/off the unlock the vehicle at P gear

Enter the setting interface:

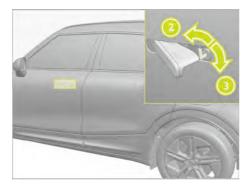
Unlocking/locking the doors with the mechanical key

Unlocking/locking the driver's door

 Take out the mechanical key (→ Page 49).



- 2. Press the frontal section 1 of the door handle, pull the door handle.
- If the handle cannot be pulled, contact a smart Authorized Service Partner.



Unlock the door: insert the mechanical key into the key hole until it stops, rotate the mechanical key in the direction
 release the key, release the door handle, and pull the door handle again to open the vehicle door.

Lock the door: close the vehicle door, turn the mechanical key in the direction 3, take out the key, and release the door handle.

Locking other doors



Turn the door lock in the direction of the arrow until it stops. The door will be locked once closed.

Double lock

Overview of Double Lock

Once Double Lock is enabled, the door cannot be opened from inside.

Use of Double Lock

Lock the doors with a keyfob or smart APP Bluetooth key (if equipped), and after about 10 seconds, Double Lock will be enabled.

If a door is opened before Double Lock is activated, the activation of Double Lock will be interrupted and the alarm will be disabled.

Enabling/disabling Double Lock

Enter the setting interface:

Liftgate

Opening the liftgate

NOTE Damage of liftgate due to obstacles above the vehicle

The liftgate swings backward and upward when it is opened.

► Make sure that there is sufficient space behind and above the liftgate.

You can open the liftgate in the following ways:



 Press and hold the button on the keyfob.

- 54
- Press and hold the liftgate switch button 1.
- Tap the button on the centre display.
- Press the button on the smart APP Bluetooth key (if equipped).
- Vehicles equipped with foot kick power liftgate: bring along the keyfob and kick below the rear bumper.



 Bring along the keyfob and press the button on the liftgate.

Power liftgate: press the button on the liftgate to unlock, the liftgate opens up automatically and gradually.

The liftgate opening and closing processes stop if there are people or obstacles block its movement. Make sure the area is clear of people and obstacles when opening and closing the liftgate.

Closing the liftgate

A WARNING Risk of injury from unsecured items in the vehicle

If objects are not secured or not secured sufficiently, they could slip, tip over or be flung around and thereby hit vehicle occupants.

There is a risk of injury, particularly in the event of sudden braking or a sudden change in direction.

- Always stow objects in such a way that they cannot be flung around.
- ► Before the journey, secure objects against slipping or tipping over.

MARNING Risk of being trapped during automatic closing of liftgate

During the automatic closing of the liftgate, body parts may be trapped. For example, children may be standing or entering the closing area.

- Make sure that no one is near the closing area during the closing process.
- ► Stop closing the liftgate in one of the following ways:
 - Press the button on the keyfob.
 - Press the button on the left instrument panel combination switch.
 - Vehicle with power liftgate: press the button on the liftgate.
 - Use the smart APP Bluetooth key (if equipped).
 - Vehicles equipped with foot kick power liftgate: kick below the rear bumper.

You can close the liftgate in the following ways:

- Vehicles equipped with foot kick power liftgate: bring along the keyfob and kick below the rear bumper.
- Press and hold the button and on the keyfob.
- Press and hold the button on the left instrument panel combination switch.
- Vehicle with power liftgate: press the button on the liftgate.
- Use the smart APP Bluetooth key (if equipped).
- Tap the button on the centre display.

Foot kick power liftgate



When the vehicle detects the keyfob, you can open, close, or stop the liftgate by kicking below the rear bumper.

The kicking motion alternately triggers the opening and closing process.

Observe the notes on liftgate opening.

 A warning sound will be issued when the foot kick power liftgate is opened or closed.

When kicking, make sure you stand on the ground firmly, or you may lose balance or fall down.

Observe the following:

- If a kicking action is not recognized, please take back your foot from the sensing area and then kick again.
- In the sensing area, please do a quick and smooth kicking action.
- The keyfob or Bluetooth key (if equipped) needs to be behind the liftgate.
- When kicking, stand at least 30 centimeters away from the vehicle.
- Do not touch the bumper when kicking.
- Do not move too slowly when kicking.
- The kick must point toward the sensor.



Sensing area.

System limitation

The system may be affected or inoperative under the following circumstances:

- The area around the sensor is dirty due to snow melt, salt or snow.
- Kick with artificial limbs.

The liftgate may open or close accidentally under the following circumstances:

- Someone's arm or leg moves within the detection range of the sensor, such as polishing a vehicle or picking up an item.
- Someone moves or places objects behind the vehicle.
- Fastening tape, tarpaulin or other covering covers the bumper.
- A protective pad with a length exceeding the boot frame beam is used, which blocks the detection range of the sensor.
- The protective pad is not properly secured.

Setting the liftgate opening angle

Manually adjusting the liftgate opening angle

If necessary, you can set the liftgate opening angle.

- Manually open the liftgate to the desired height.
- Press the button on the lower edge of the liftgate until an audible signal is heard.
- 3. The opening angle is set.

Restore the maximum opening angle:

- 1. Manually open the liftgate to the highest position.
- 2. Press the button on the liftgate until an audible signal is heard.

Setting the liftgate opening angle on the centre display

You can adjust the opening of liftgate to the height that suits your needs.

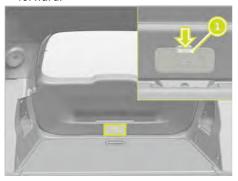
Enter the setting interface:

 Tap Quick Controls > Height to set the liftgate opening height (position 1, 2, 3, 4, 5).

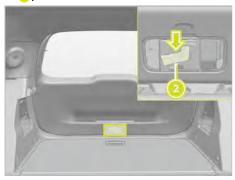
Unlocking the liftgate mechanically

If the battery is low or the lock mechanism is broken, the liftgate can be opened from the inside mechanically. The operation steps are as follows:

1. Fold the second row seat backrest forward.



2. Press the clip and remove the trim panel



3. Press the unlock switch 2 and the liftgate unlocks.

Windows

Opening and closing the windows

▲ WARNING Risk of being trapped when opening and closing a window

When opening and closing a window, parts of the body could be drawn in or be trapped between the window and window frame.

- When opening and closing windows, make sure that nobody is touching the window.
- ► If someone is trapped, release the window switch immediately.

WARNING Risk of being trapped when children operate the windows

Children could be trapped if they operate the windows, particularly when unattended.

- ► Enable the rear window child lock.
- When leaving the vehicle, always take the key with you and lock the vehicle.
- Never leave children unattended in the vehicle.



- One touch up Pull the button past the point of resistance and release, the window will be closed fully.
- Closing Pull the button.
- Opening Press the button.
- 4 One touch down

Press the button past the point of resistance and release, the window will be opened fully.

Windows can rise and lower slightly in the following conditions:

- When a door is being opened, the window lowers slightly to facilitate the operation.
- After lowering, the window rises back up once the door is closed to prevent leak
- When a door is being opened as its window sitting at the very bottom, the window rises slightly to prevent shaking.

When the vehicle is powered off and the windows are fully closed, do not open doors unnecessarily.

Window anti-pinch

If an object blocks or restricts a window as it is closing, the window will open again automatically.

During the closing process, make sure that no objects or body parts are restricting the window closing operation.

▲ WARNING Risk of becoming trapped despite the anti-pinch protection of the windows

The reversing function does not react:

- Soft, small objects or body parts.
- During self-learning of anti-pinch function.

The anti-pinch function cannot prevent people from becoming trapped in these situations.

- During closing of windows, make sure that there are no objects or body parts that hinder the closing action of windows.
- ► If someone is trapped, press the button to open the window again.

Controlling the windows from the centre display

The switches on the driver's door have higher priority, and the window opening

position can also be adjusted on the centre display.

Close all windows

Enter the shortcut interface:
 Swipe downward on the centre display or tap to close all windows.

Open all windows

Enter the shortcut interface:
 Swipe downward on the centre display or tap to open all windows.

Ventilate

Enter the shortcut interface:
 Swipe downward on the centre display or tap to open all windows.

Convenient opening

A WARNING Risk of being trapped when opening and closing a window

When opening and closing a window, parts of the body could be drawn in or be trapped between the window and window frame.

- When opening and closing windows, make sure that nobody is touching the window.
- ► If someone is trapped, release the window switch immediately.

Press the button 🚊 on the keyfob, and the vehicle performs the following:

- Unlocking the vehicle
- Unfolding the outside rearview mirrors automatically (if the function is enabled)

Press and hold the unlock button on the central lock inside the vehicle, and the vehicle windows open.

Press and hold the button on the keyfob, and the vehicle windows open.

Convenient closing

▲ WARNING Risk of becoming trapped due to accidental operation of convenient closing function

When the convenient closing function is in operation, body parts could be trapped in the closing areas of the windows or sunshade in the process.

When closing, make sure that no body parts are in the closing area.

You can set the sunroof convenient closing function on the central display (→ Page 58).

Press and hold the button and on the keyfob or press and hold the sensing area of the exterior door handle while carrying the keyfob or smart APP Bluetooth key (if equipped), and the vehicle will perform the following functions:

- Locking the vehicle
- · Closing the windows
- Automatic folding of outside rearview mirror (if the function is enabled)

Press the button _____ on the keyfob again midway to interrupt the operations above.

Press and hold the lock button of the central lock in the car to close the windows.

Problems with the windows

Possible causes of windows not being able to close:

- 1. Check whether there are objects in the window guides.
- 2. Adjust the windows.
- If the windows are obstructed during closing or the one touch up function of the windows is malfunctioning, follow the following to perform window relearn:
 - Pull the switch upward and release the switch 3 seconds after the window has reached the top.
 - Press the switch to lower the window all the way down and release the switch.

- Pull the switch up to raise the window all the way to the top and release the switch.
- After the relearn is complete, test whether there is a one touch up function.
- It is your responsibility to ensure that windows are closed after the vehicle is locked.

Sunroof

Opening and closing the sun shield

Open and close the sun shield with the sun shield switch to control the amount of light entering the vehicle from the sunroof.



- To open the sun shield manually: push the switch 1 in the direction of the arrow to the first resistance point, the sun shield opens manually.
- To close the sun shield manually: push the switch 2 in the direction of the arrow to the first resistance point, the sun shield closes manually.
- To open the sun shield automatically: push the switch 3 in the direction of the arrow to the second resistance point, the sun shield opens automatically. During the opening process of the sun shield, push the sun shield switch in the opposite direction again, and the sun shield stops opening.
- To close the sun shield automatically: push the switch 4 in the direction of the

arrow to the second resistance point, the sun shield closes automatically. During the closing process of the sun shield, push the sun shield switch in the opposite direction again, and the sun shield stops closing.

Opening/closing the sun shield on the centre display

Enter the setting interface:

Tap > Quick Controls > to adjust the sunshade (Closed, 25%, 50%, 75%, Open) or swipe in the sunshade touch control area on the centre display to adjust the sunshade.

Anti-theft protection

Anti-theft system

▲ WARNING Risks of modifying the anti-theft system

Do not modify the anti-theft system by alteration or addition. Such modifications may cause system failure.

The anti-theft system is an electronic system to protect valuables such as the vehicle and personal property.

The anti-theft system prevents others from illegally starting your vehicle. Only after receiving the key information matching the vehicle can the vehicle be started. If the anti-theft system is enabled, the vehicle status will be continuously monitored. An alarm will be triggered when the door/liftgate is not opened legally.

The vehicle is also equipped with a tracking system, which can track and locate the vehicle and remotely activate the antitheft system to prevent the vehicle from being started. If the remote anti-theft system is activated, a message of vehicle failure in start will pop up on the driver information display.

If the driver information display indicates that the anti-theft system is faulty, contact a smart Authorized Service Partner for inspection as soon as possible.

When the vehicle is locked and the antitheft system is enabled, an alarm will be triggered under the following conditions:

- The door or liftgate is opened without a valid key.
- Motion in the cabin is detected when the vehicle is equipped with interior motion sensors.
- The vehicle is lifted or towed when it is equipped with motion and tilt sensors.
- The 12V battery cable is disconnected.

! NOTE

This vehicle features an anti-theft system, but it can not prevent all acts of theft and make sure the absolute safety of the vehicle.

If there is strong electromagnetic interference around the vehicle, such as power plant and signal tower, the anti-theft system may not work normally.

Enabling/disabling the anti-theft protection

When the vehicle is locked, the anti-theft system is enabled automatically. After unlocking the vehicle, the anti-theft system is automatically disabled.

- If a door is not closed, the vehicle cannot be locked and the anti-theft system cannot be switched on.
- If the liftgate or bonnet is opened, the anti-theft system will be partially enabled. After the liftgate or bonnet is closed, the anti-theft system is fully enabled.

Disabling the triggered anti-theft alarm

When the alarm is triggered, the following happens:

- The alarm sounds for 30 seconds or until it is switched off.
- The hazard warning lamps flash for 5 minutes or until it is switched off.

If the cause of alarm triggering is not solved, the alarm cycle repeats up to 10 times.

Switching off the alarm

You can turn off the triggered alarm system in any of the following ways:

- Unlock the vehicle with a keyfob or the smart APP Bluetooth key (if equipped).
- Start the vehicle.
 - Using the smart APP to control the vehicle remotely (remote unlock excluded) cannot turn off the triggered anti-theft system.

Steering wheel lock

The steering wheel lock can make it difficult to maneuver the vehicle in the event of a theft and etc.

 Mechanical noise may be heard when the steering wheel is being locked or unlocked.

Enabling the steering wheel lock

When the vehicle is locked remotely with the keyfob or smart APP Bluetooth key (if equipped), or when the vehicle is in the sleep mode, the steering wheel lock is enabled.

Disabling the steering wheel lock

When the vehicle is unlocked or when the vehicle is shifted to a gear other than park $\overline{\mathbf{P}}$, the steering wheel lock is disabled.

Motion and tilting alarm

When the alarm is enabled, motion and tilting sensors detect vehicle movement or changes in the vehicle's angle to the ground. Significant changes in vehicle angle or vehicle movement can activate the alarm.

Vehicle intrusion alarm

When the vehicle intrusion alarm is enabled, the interior motion sensors detect movement inside the vehicle, including the airflow through the open windows.

When the alarm is fully enabled and the alarm sensors are active, any significant movement in the passenger compartment can trigger the alarm.

To avoid accidental triggering of the

- Close all windows when leaving the vehicle.
- If using the climate control, adjust the airflow direction so that it does not blow upward in the passenger compartment.

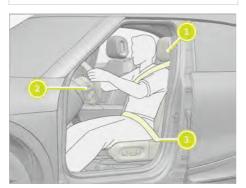
Seats

Notes on the correct driver's seat position

▲ WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle particularly in the following situations:

- If you adjust the driver's seat, steering wheel, head restraint or mirrors while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.
- Before starting the vehicle, adjust the driver's seat, head restraint, steering wheel and mirrors and wear the seat belt correctly.



When adjusting the driver's seat 1, the steering wheel 2 and the seat belt 3, observe the following:

- You are as far away from the driver's airbag as possible.
- Sit in an almost upright position with the back against the seat backrest.
- Sit with the legs slightly supported on the seat cushion.
- Your legs are not fully extended and you can press the pedals properly.
- The back of the head rests against the centre of the head restraint and the contact point is flush with the eyes.

- You can reach the steering wheel with your arms slightly bent.
- You can move your legs freely.
- All displays on the driver information display and the head up display (if equipped) can be clearly seen.
- You can be fully aware of traffic conditions.
- When adjusting the seat position, do not touch any moving parts to avoid injury and/or damage.
- Your seat belt is pulled snugly against your body and is routed across the centre of your shoulder and across your hips in the pelvic area.

Electrically adjusting the front seats

WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle particularly in the following situations:

- If you adjust the driver's seat, steering wheel, head restraint or mirrors while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.
- Before starting the vehicle, adjust the driver's seat, head restraint, steering wheel and mirrors and wear the seat belt correctly.

A WARNING Risk of injury due to adjusting the seats incorrectly

- Make sure that the front seats are locked in place before driving. Otherwise, personal injury could occur in case of an accident or emergency braking.
- Never adjust the seat when the vehicle is in motion. Otherwise, the vehicle may lose control.
- ▶ Adjust the seat correctly and make sure the brake pedal can be pressed down all the way. As long as this condition is met, adjust the seat as far back as possible to make sure the seating is comfortable and the vehicle is easy to operate.



- Adjusting the seat in the longitudinal direction: Toggle the control button forward or backward.
- 2 Adjusting the seat cushion height: Toggle the control button upward or downward.
- 3 Adjusting the seat backrest angle: Toggle the control button forward or backward.
 - When the vehicle is not in the READY state, do not operate the power seat for a long time to prevent the 12 V battery from running out.

Adjusting the 4-way lumbar support

▲ WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle particularly in the following situations:

- If you adjust the driver's seat, steering wheel, head restraint or mirrors while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.
- Before starting the vehicle, adjust the driver's seat, head restraint, steering wheel and mirrors and wear the seat belt correctly.

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- Never adjust the seat when the vehicle is in motion. Otherwise, the vehicle may lose control.
- ▶ Adjust the seat correctly and make sure the brake pedal can be pressed down all the way. As long as this condition is met, adjust the seat as far back as possible to make sure the seating is comfortable and the vehicle is easy to operate.



- 1 Rising
- Forward
- 3 Lowering
- 4 Backward

Use the buttons 1 to 4 to adjust the lumbar support.

Adjusting the second row seats





Adjusting the seat forward/backward: lift the lever 1, slide the seat forward or backward and engage the seat into position.

Adjusting the seat backrest: pull the pullring 2, tilt the backrest forward or backward and engage the backrest into position.

Users can adjust the second row seats to the appropriate position accordingly and the rear most positions of the seat and the seat backrest are the designed positions.

Folding/unfolding the second row seat backrests





Folding the seat backrests

Pull the tab 1 or 2 to fold the seat backrest.

Unfolding the seat backrests

Pull the tab 1 or 2 and push the seat backrest backward to the stop position. After the adjustment, make sure the backrest is firmly engaged.

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Head restraint

WARNING Risk of injury due to improperly installed or adjusted head restraint

If the head restraint is not properly installed or adjusted, it will not provide the best level of protection.

This increases the risk of head and neck injuries, such as in an accident or braking.

- ► Always drive the vehicle with the head restraint installed.
- Adjust the head restraint before the journey and make sure the top of the head restraint is flush with the top of your head.

Never exchange the head restraints of the front seats and the second row seats. Otherwise, the height of the head restraints can not be adjusted correctly.



- Adjusting the height of head restraint: press the button 2 and push down to lower the head restraint.
- Removing/installing the head restraint:
 press the button 2, and at the same
 time insert a suitable tool into the hole
 1 and push upward to remove the head
 restraint. Insert the bars into the guide
 sleeve and push down the head re straint until it is locked in place.

The removal and installation methods of front and rear head restraints are the same.

Setting Easy Entry/Exit

▲ WARNING Risk of injury caused by Easy Entry/Exit

Easy Entry/Exit may cause harm to passengers in the second row seats

 If there are passengers behind the driver's seat, the backward movement of the driver's seat may cause injury after Easy Entry/Exit is activated.

When Easy Entry/Exit is enabled, the driver's seat is automatically adjusted to facilitate entering and exiting the vehicle.

Enter the setting interface:

Tap
 > Vehicle Settings > Vehicle Control > Easy Entry/Exit to turn on/off Easy Entry/Exit (— Page 152).

After the vehicle is stopped completely and shifted to park \overline{P} , open the driver's door and the seat will be adjust to an appropriate position to facilitate exiting the vehicle.

After Easy Entry/Exit is turned on, lock the vehicle and the seat will automatically return to the driving position. Open the door and the seat will be adjusted to a appropriate position to facilitate entering the vehicle. After getting in and sitting down, press the brake pedal and the seat will automatically return to the driving position.

After Easy Entry/Exit is enabled, if the driver manually adjusts the seat position when getting in or off the vehicle this time, Easy Entry/Exit will no longer be triggered.

Steering wheel

Manually adjusting the steering wheel

▲ WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle particularly in the following situations:

- If you adjust the driver's seat, steering wheel, head restraint or mirrors while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.
- Before starting the vehicle, adjust the driver's seat, head restraint, steering wheel and mirrors and wear the seat belt correctly.
- ▲ WARNING Risk of entrapment for children when adjusting the steering wheel

Children could injure themselves if they adjust the steering wheel.

- ► Never leave children unattended in the vehicle.
- When leaving the vehicle, always take the key with you and lock the vehicle.



- 1. Fold down the lever 1 to unlock the steering column.
- Set the steering wheel height: upward/ downward adjustment 2.

- Set the steering wheel distance: forward/backward adjustment 3.
- 4. Fold up the lever 1 to lock the steering column.
- 5. Move the steering wheel to make sure that the steering column is locked.

Memory function

Notes on memory function

▲ WARNING Accident risk due to using memory function while the vehicle is in motion

If the driver's seat memory function is used while the vehicle is in motion, the adjustment may cause you to lose control of the vehicle.

- ► Use the memory function only when the vehicle is stationary.
- ▲ WARNING Risk of becoming trapped when using memory function to set the seat

When the memory function adjusts the seat, you and other vehicle occupants (especially children) may be trapped.

- When using the memory function to adjust the seat, make sure that body parts are not within the moving range of the seat; if someone is caught, adjust the seat manually immediately to interrupt the seat memory setting.
- ▲ WARNING Risk of becoming trapped when children use memory function

If children enable memory function, they may be trapped, especially when unattended.

- ► Never leave children unattended in the vehicle.
- When leaving the vehicle, always take the key with you and lock the vehicle.

Seat memory function

WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle particularly in the following situations:

- If you adjust the driver's seat, steering wheel, head restraint or mirrors while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.
- Before starting the vehicle, adjust the driver's seat, head restraint, steering wheel and mirrors and wear the seat belt correctly.

WARNING Risk of being trapped despite the anti-pinch protection of the seat

The anti-pinch function does not react particularly:

- Soft, small objects or body parts.
- During self-learning of anti-pinch function.

The anti-pinch function cannot prevent people from becoming trapped in these situations.

- ▶ Before door closing, make sure that there are no objects or body parts hindering the movement of the seat.
- If someone is caught, manually adjust the side switch on the seat immediately to move away the seat.

During switching to a preference position or entering/exiting the rest mode, the driver's seat will automatically move, and if there are objects hindering the movement, the seat will stop moving. During movement, make sure that there are no objects or body parts hindering the movement of the seat.

Setting the memorized seat position

 The memorized position will change as personal accounts being switched. A vehicle owner's account can save 3 memorized positions: Preference 1, Preference 2, and Preference 3. The names can be edited according to need, and when the vehicle is not registered with an account, only 2 preference positions are available.

To save: After adjusting the seat to the appropriate position, a box will pop out on the centre display. Tap Save or Save As to save the position to Preference 1, Preference 2, or Preference 3. Once saved, tap Preference 1, Preference 2, or Preference 3 on the centre display to adjust the seat to the memorized position.

Recover: The recover button can bring the seat back to its current preference position. For example, when the seat is adjusted in the Preference 1 position, tap the recover button and the seat will return to the memorized Preference 1 position.

Interrupt: Tapping Preference 1, Preference 2, and Preference 3 on the centre display or manually adjusting the seat during the position adjustment will interrupt the adjusting motion.

Stowage space

Notes on loading the vehicle

▲ WARNING Risk of injury from unsecured items in the vehicle

There is a risk of objects slipping or being flung around and hitting vehicle occupants in the event of emergency braking or a sudden change of direction if they are not secured inside the vehicle sufficiently.

- ► Always stow objects in such a way that they cannot be flung around.
- ► Before the journey, secure objects against slipping or tipping over.

WARNING Risk of injury due to objects being stowed inappropriately

There is a risk of objects slipping or being flung around and hitting vehicle occupants in the event of emergency braking or a sudden change of direction if they are not stowed inside the vehicle appropriately. For examples, cup holders, open stowage spaces and mobile phone brackets cannot always retain all the objects they contain in the event of an accident.

- ► Always stow objects in such a way that they cannot be flung around in these or similar situations.
- Always make sure that objects do not protrude from stowage spaces, luggage nets or stowage nets.
- ► Close all lockable stowage spaces before starting a journey.
- Always stow and secure heavy, hard, pointed, sharp-edged or fragile objects or objects that are too large in the boot.

The handling performance of a laden vehicle depends on the distribution of the load within the vehicle. Observe the following guidelines when loading and transporting:

- Do not surpass the gross vehicle weight rating.
 For the related information, refer to (→ Page 195).
- The load must not protrude above the upper edge of the seat backrest.
- When stowing objects in the boot, install a luggage net (boot separator or screen).
- Secure the objects and distribute the load evenly with boot luggage retaining buckles (if equipped).

Interior stowage spaces

Overview of front stowage space



- Door stowage area.
- Stowage area with charging port.
- Glove box.
- Centre console stowage box (front).
- 5 Stowage area below the centre console.
- 6 Centre console armrest stowage area.

■ NOTE

The glove box hook can hold loads up to 2 kilograms. Do not hang overweighted objects on it or use it to secure cargo.

Opening the glasses box in the centre of the headliner



Press 1 in the direction of the arrow to open the glasses box in the centre of the headliner.

Expanding the second row seat armrest



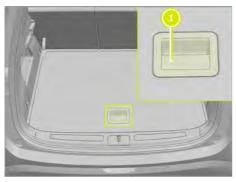
Pull the rope loop 1 outward to expand the the second row seat armrest.

Opening or closing the boot cover

▲ WARNING Risk of injury due to opening the boot floor cover.

If you drive with the boot floor cover open, objects may be flung around and hit the passengers. There is a risk of injury, particularly in the event of sudden braking or a sudden change in direction.

Close the boot floor cover before each journey.



- 1. **To open:** pull the handle **1** upward and lift the boot cover upward.
- 2. **To close:** put the boot cover back in place.

Boot separator (if equipped)

MARNING Risk of injury or death due to objects being poorly secured

The boot separator alone cannot secure any heavy objects, items of luggage or heavy loads.

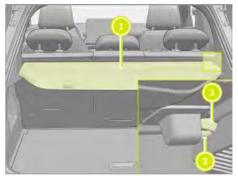
In the event of abrupt changes in direction, braking or an accident, you may be struck by unsecured loads.

Always stow objects in such a way that they cannot be flung around. **I NOTE** Damage to the boot separator when loading the vehicle

When loading the vehicle, the boot separator may be damaged.

► Never put anything on the boot separator.

Installing and removing the boot separator



To remove: pull out and remove the boot separator 1.

To **install**: put the protrusions 2 on both sides of the boot separator into the grooves 3.

Overview of the boot hooks

WARNING Risk of injury caused by hanging heavy objects on hooks

Hooks cannot fix heavy objects. During braking or emergency steering, objects may be flung around and hit the passengers.

► Never hang hard, sharp-edged or fragile objects on the hooks.

Observe the notes on loading the vehicle.



Hook

The hooks can hold loads up to 3 kilograms, and do not use them to secure cargo.

Luggage retention buckle for boot

When loading cargo in the boot, be sure to store the cargo properly and use the boot luggage retention buckles to secure them. Observe the notes on loading the vehicle (— Page 66).



Luggage retention buckle

Notes on the roof rails

▲ WARNING Risk of injury due to exceeding the maximum roof load

After loading on the roof rails, the centre of gravity of the vehicle rises, and the driving characteristics, steering and braking characteristics of the vehicle are affected. When cornering, the vehicle tilts more seriously and may react more slowly to steering.

If the maximum roof load is exceeded, the driving characteristics, steering and braking characteristics of the vehicle will be seriously affected.

Observe the maximum roof load and adjust your driving style. In normal condition, the maximum load on roof rack is 50 kilograms (including retrofitted roof rack) In extreme condition, the maximum.

mum load on roof rack is less than 50 kilograms (including retrofitted roof rack)

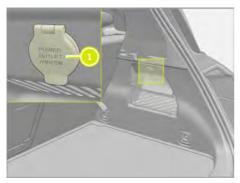
- NOTE Luggage racks not approved by smart may cause damage to the vehicle
- ► Only luggage racks approved by smart can be used.
- After installing the luggage rack, ensure that the liftgate can be fully opened.
- When loading the roof luggage rack, ensure that the vehicle will not be damaged during driving.
- Pay attention to the distance between the mounted luggage rack and and the sunroof (if equipped) to ensure that the luggage rack will not damage the sunroof glass.

Sockets

Using the 12 V power supply

The 12 V power supply is located in the centre console and the boot of the vehicle.





Lift up the cover 1 and insert the device connector.

Using the 12 V power supply Requirements:

- The 12 V power supply can power electronic equipment, such as the electric air pump in the tyre repair kit.
- Do not use electrical equipment with ratings more than 12 V or 120 W.
- Never insert fingers or foreign objects, such as pens, into the power supply.
- Never touch the power supply with wet hands, or you may get electric shock.
- When not in use, cover the power supply.
- Never touch the socket with water or any other liquid.

USB

USB port

! NOTE

The output voltage is 5 V (up to 9 V under fast charge), and the maximum output current is about 3 A.

The USB ports are in the storage area below the centre display.



- 1 It is a special port for charging, which can provide up to 18 W fast charge (for mobile phones and tablets).
- 2 Connect with infotainment system for data transmission and mobile phone mapping.



1 Only used for charging mobile devices, such as mobile phones and tablets.

Mobile phone wireless charging

Notes on wireless charging

- **NOTE** Damage due to wireless charging
- Make sure that metal objects are far away from the charging board. Metal objects may overheat the charging board, and even cause accidents.
- Make sure that credit cards or other magnetic objects are far away from the charging board to avoid magnetic information being erased.

Pay attention to the following when charging wirelessly:

 The wireless charging function only supports mobile phones, headphones, stereos and other devices that meet the wireless charging protocol.

- When the phone is placed in a position or distance beyond the charging area, it may affect the charging efficiency, or even fail to charge.
- Only one phone can be charged at a time.
- If the phone case is too thick, it may not charge.
- When driving on bumpy road, wireless charging of mobile phone may intermittently stop charging and resume charging.
- If the mobile phone cannot charge normally, make sure that there are no foreign objects in the wireless charging area and the mobile phone is in the charging area, or wait for the wireless charging area to cool before trying again.
- When the temperature of the phone is too high, charging may stop, and it will continue to charge when the temperature of the phone cools down.

Charging mobile phones wirelessly (if equipped)



If your phone supports wireless charging, you can charge it on the charging pad 1.

- Before placing the phone in the wireless charging area, make sure that there are no objects on the surface.
- Place your phone on the centre of the charging pad and the wireless charging starts automatically.

Enabling/disabling the wireless chargingEnter the setting interface:

Tap
 A General > Connection > Wireless charging to turn on/off the wireless charging.

Floor mats

Floor mats

- ▲ WARNING Risk of accident from incorrectly installed floor mats
- ▶ Use floor mats that are designed for the vehicle module and will not obstruct the pedal area. Failure to follow this instruction could result in loss of vehicle control, resulting in personal injury or death.
- If the pedals cannot move freely, the vehicle may lose control and increase the risk of serious personal injury.
- Secure the floor mats to fitting devices, so they cannot slip out of place and interfere with the pedals. Failure to follow this instruction could result in loss of vehicle control, resulting in personal injury or death.
- ▶ Do not place extra floor mats or other covers on top of the already installed floor mats, as this may cause the floor mats to interfere with the operation of the pedals. Failure to follow this instruction could result in loss of vehicle control, resulting in personal injury or death.
- Store all items in the vehicle properly, so that they cannot get to the position where the driver's feet are. Loose items can get caught under the pedals and cause the vehicle to lose control.



When installing the floor mats, place the floor mats in the correct position, align the floor mat eyelets with the floor mat retaining clips, and then press to lock.

Remove the floor mats in the reverse order of installation.

(i) Check the floor mats regularly to ensure that they are installed in the correct position.

Exterior lighting

Information about the lighting system and your responsibilities

The vehicle's various lighting systems are only aids. The driver is responsible for adjusting the vehicle's lighting based on road illumination, visibility, statutory requirements and traffic conditions.

Light switch

Operating the light switch



- 1 OFF Switching the lighting off
- AUTO Automatic headlamp
- 3 Position lamp
- 4

 ■□ Low beam
- 5 Adaptive High Beam/Automatic
 High Beam

After switching on the vehicle, the indicator READY on the driver information display illuminates. Press the switch OFF to turn on the daytime running lights and turn off other lights.

After switching on the vehicle, the indicator READY on the driver information display illuminates. Press the switch AUTO, the position lamps, daytime running lamps and low beam will be automatically turned on according to the external light intensity.

Press the switch 505 to turn on the position lamps and license plate light at the same time.

Press the switch To to turn on the low beam, position lamps and license plate light at the same time.

After switching on the vehicle, the indicator READY on the driver information display illuminates. Press the switch ED to turn

on the adaptive high beam/high beam assist.

- I NOTE Long-time operation of the lamps causes the 12 V battery to lose power.
- Do not operate the lamps for an extensive period of time when the vehicle is not started.

Use vehicle lights correctly according to local laws and regulations.

Tail lamp

When the liftgate is opened/closed, the tail lamps turn on/off automatically. If the liftgate is not closed for an extensive time, the tail lamps automatically turn off.

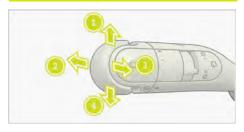
Reversing lamp

When the vehicle reverses, the reversing lamps illuminate.

Brake light

When the vehicle brakes, the brake lights illuminate.

Operating the combination switch



- Right turn signal lamp
- 4 High beam
- 3 High beam flashing
- 4 Left turn signal lamp

Turning on the high beam

- 1. After switching on the vehicle, the indicator READY on the driver information display illuminates. Press the automatic headlamp switch AUTO or the low beam switch
- 2. Turn the combination switch in the direction of the arrow 2.

When the high beam is turned on, the high beam indicator $\fbox{@}$ on the driver information display illuminates.

Turning off the high beam

When the high beam is turned on, move the combination switch in the direction of the arrow 2 again or move the combination switch in the direction of the arrow 3

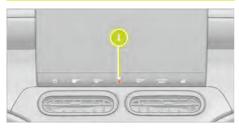
High beam flashing

After switching on the vehicle, the indicator READY on the driver information display illuminates. Press the switch in the direction of the arrow 3.

Turning signal light

- Brief flashing: briefly press the combination switch to the point of resistance in the direction of the arrow 1 or 4.
 The turning signal light flashes 3 times.
- Continuous flashing: press the combination switch past the point of resistance in the direction of the arrow of the arrow

Turning on/off the hazard warning lights



ON/OFF: tap the button 1.

in case of collision or emergency brake, the hazard warning lights may turn on automatically.

Illumination delayed turnoff

If you open any door after locking the vehicle, the delay will re-time after the vehicle is locked again.

Enter the setting interface:



After the illumination delayed turnoff function is turned on, the following situations occur:

- When the automatic headlamp is not in the AUTO state: toggle the combination switch in the direction of the arrow 1 once, so the headlamps will be turned off at the set delay time after you get off the car.
- When the automatic headlamp AUTO is turned on: the headlamps will be turned off at the delay time after occupants get off the vehicle.

After getting off the car, the lights stay on according to the set time.

If the vehicle is equipped with side logo lights, they will be on at the same time.

Approach lighting

When you approach the vehicle at night or in a dark environment, the approach lighting will turn on the low beam, position lamp, rear plate indicator light and etc., and keep them on for about 30 seconds. If the vehicle is equipped with side logo lamp and grille lamp, they will light up as well.

Approaching light can be triggered in the following cases:

- Vehicle detecting a valid key: when the vehicle detects a valid key, approaching light will be enabled and turn on the corresponding lights.
- Unlocking the vehicle with the remote key: when you press the remote key to unlock the vehicle, approaching light will be enabled and turn on the corresponding lights.

Turning on/off the approach lightingEnter the setting interface:

Tap
 \(\begin{align*} \) \(\Lights \rangle \) Environment
 Light \(\rangle \) Approach Lighting to turn on/off
 the approach lighting (→ Page 150).

Automatic turning on/off of the lighting

The automatic headlamp function monitors the ambient light intensity through the sensor. When the light is dim, this function can automatically turn on the low beam, position lamps, rear plate indicator light. When the light is sufficient, they are automatically turned off.

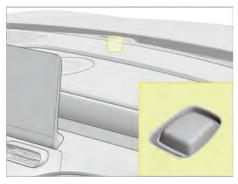
Depending on the configuration, the sensor location is different:

Type I



The rain light sensor is located on the upper part of the front windshield, and the automatic wipers/automatic headlamp/automatic climate control controls the corresponding functions through this sensor.

Type II



The light sensor is located in the centre of the instrument panel, and the automatic wipers/automatic headlamp/automatic climate control controls the corresponding functions through this sensor.

Automatic headlamp



Press the button 1 to turn on the automatic headlamp.

Automatic headlamp is only an aid. The driver is responsible for adjusting the vehicle's lighting based on road lighting, visibility, statutory conditions and traffic conditions.

■ NOTE

Never block the rain light sensor/light sensor. Otherwise, the automatic head-lamp/automatic climate control function and automatic wiper function may not work properly.

Headlamp leveling adjustment

Type I (for non-matrix headlamp)

Before driving, adjust the headlamp leveling according to the number of occupants and luggage load.

Enter the setting interface:

Tap > Lights > Headlight height adjustment > 3/2/1/0 to adjust the headlamp leveling.

Load	Selection
Driver	0
Driver + front passenger	0
All occupants (driver + front pas- senger + 3 rear passengers)	1

Load	Selection
At GVW with all oc- cupants (driver + front passenger + 3 rear passengers + rear cargo)	2
At GVW with cargo (driver + rear cargo)	3

Type II (for matrix headlamp)

The headlamp leveling is automatically adjusted according to the vehicle load and suspension movement.

- The headlamp leveling is automatically adjusted when the vehicle is fully loaded/unloaded.
- When the vehicle is in motion and encounters a bumpy road, the headlamp leveling is automatically adjusted

Adaptive front illumination system

The adaptive front illumination system adjusts the light angle or light distribution according to road and environmental conditions to improve road illumination.

The system includes the following functions:

- Corner lighting
- Rural lighting
- Urban lighting
- Highway lighting

The Adaptive front illumination system can help the driver observe the road under poor road light conditions, such as night-time. The Adaptive front illumination system is only an aid and it is always your responsibility to adjust the vehicle lighting according to the current light, visibility and traffic conditions.

Corner lighting

Corner lighting provides enhanced lighting on curves.



Corner lighting can provide a wide range of lane lighting effect in the turning direction of the vehicle, making it easier to see the road conditions within the turning range.

It is enabled under the following conditions:

- The automatic headlamp AUTO is enabled.
- The driver turns the steering wheel to a certain angle and the vehicle speed is greater than 10km/h(7 mph).

Rural lighting

Low beam headlamps with adaptive light distribution can provide a wider light distribution for driving on rural roads.

It is enabled under the following conditions:

- The automatic headlamp AUTO is enabled.
- Turn on the Adaptive High Beam.
- At a certain speed.

Enter the setting interface:

• Tap 🖨 Lights 🗊 and turn on/off the Adaptive High Beam.

Urban lighting

Urban lighting uses more widely distributed light to improve the roadside lighting in densely built areas, which is suitable for urban roads with good light.

This function can expand the low beam vision and make it easier for the driver to observe pedestrians on the roadside.

It is enabled under the following conditions:

- The automatic headlamp AUTO is enabled.
- Turn on the Adaptive High Beam.
- At a certain speed.

Enter the setting interface:

• Tap 🚘 *Lights* 🐧 and turn on/off the Adaptive High Beam.

Highway lighting

Highway lighting improves road lighting by increasing the range and brightness of light. Drivers can observe the road ahead to respond in advance and avoid danger.

It is enabled under the following conditions:

- The automatic headlamp AUTO is enabled.
- Turn on the Adaptive High Beam.
- At a certain speed.

Enter the setting interface:

• Tap <u>A Lights</u> and turn on/off the Adaptive High Beam.

Adaptive High Beam

WARNING Despite having Adaptive High Beam, there is still a risk of accident

Adaptive High Beam does not recognize the following road conditions:

- Road users without lighting, such as pedestrians.
- Road users with poor lighting, such as bicyclist.
- Roads with blocked lighting, such as, obstacles.
- Pay attention to the traffic conditions and turn off the high beams in time.

Adaptive High Beam does not take into account road, weather or traffic conditions.

Detection may be limited in the following cases:

- Poor vision, such as in fog, heavy rain or snow.
- Dirty or covered sensors.

Adaptive High Beam is only an aid and it is always your responsibility to adjust the vehicle lighting according to the current light, visibility and traffic conditions.

After Adaptive High Beam is turned on, some lights are turned off when a forward vehicle is detected, so as to avoid the danger caused by dazzle to the driver of the forward vehicle and improve the safety factor and comfort of driving at night.

Adaptive High Beam automatically switches between the following lamp types:

- Low beam
- Partial high beam
- High beam



Enabling Adaptive High Beam

Press the switch 1.

When Adaptive High Beam is enabled, the Adaptive High Beam indicator on the driver information display illuminates.

Automatic High Beam

▲ WARNING Risk of accident when Automatic High Beam is enabled

Automatic High Beam cannot recognize the following road conditions:

- Road users without lighting, such as pedestrians.
- Road users with poor lighting, such as bicyclist.
- Roads with blocked lighting, such as, obstacles.
- Pay attention to the traffic conditions and turn off the high beams in time.

Automatic High Beam does not take road, weather or traffic conditions into account. Detection may be limited in the following cases:

- Poor vision, such as in fog, heavy rain or snow.
- Dirty or covered sensors.

After Automatic High Beam is turned on, the system switches to low beams when a forward vehicle is detected, so as to avoid the danger caused by dazzle to the driver of the forward vehicle and improve the safety factor and comfort of driving at night.

Automatic High Beam automatically switches between the following lights:

- Low beam
- High beam



Enabling Automatic High Beam

Press the switch 1.

When Automatic High Beam is turned on, the indicator on the driver information display illuminates.

Rear fog lamp

When the visibility is poor, such as fog, heavy rain or snow, the rear fog lamps can be turned on.

Requirements for turning on the rear fog lamps:

- The vehicle is in the READY mode.
- The light switch low beam or automatic headlamp AUTO is on.

Enter the setting interface:

When the rear fog lamps are turned on, the rear fog lamp indicator ①‡] on the driver information display illuminates.

Observe the laws and regulations of relevant countries on the use of rear fog lamps.

Reversing lamp

Shift to reverse $\overline{\mathbf{R}}$, and the reversing lamp lights up to provide illumination and warning.

Reversing lamp on requirements: vehicle is in the Ready mode and reverse $\overline{\mathbf{R}}$.

Emergency brake light flash

In case of sudden speed reduction or emergency brake, the brake lamps flash sharply. If the speed drops to 10 km/h(7 mph), the brake lamps will be on and the hazard warning lights will be enabled at the same time.

When the vehicle returns to normal driving, the hazard warning lights stop flashing.

Courtesy light

Exterior courtesy light

When the vehicle is unlocked, the low beam, position lamps and rear plate indicator light are turned on. If the vehicle is equipped with side logo lamps and grille lamps, they will be on as well.

Rearview mirror courtesy light



When the vehicle is unlocked, the courtesy light 1 below the outside rearview mirrors automatically illuminate.

Door sill courtesy light

When any door is opened, the door sill courtesy light automatically illuminates. When the illumination time exceeds 2 minutes or all doors are closed, the door sill courtesy light automatically turns off.

Interior courtesy light

When the vehicle is unlocked and a door is opened, some ambient lamps turn white to provide courtesy function.

Interior lighting

Adjusting the interior lighting

▲ WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle in the following situations:

- Adjusting interior lighting while driving.
- Operating the vanity mirror while driving.
- Before driving: adjust the driver-side interior lighting and the vanity mirror.

Front reading light:



ON/OFF: touch or press the reading light depending on the vehicle configuration. Depending on the vehicle configuration, press and hold the physical switch of the reading light to adjust the light brightness.

Rear reading light:



ON/OFF: press the reading light 1.

Enabling/disabling the reading light from the central display

Enter the shortcut interface:

Enter the setting interface:
 Tap > Lights > Reading Light to turn on/off the reading light.

Boot light

When the boot is turned on/off, the boot light turns on/off automatically.

Glove box lamp

When the glove box is turned on/off, the glove box light turns on/off automatically.

Courtesy light

- Enter the setting interface:
 Tap > Lights > Environment
 Light > Courtesy Lighting to turn on/off
 the courtesy light.

The courtesy light consists of the following 2 types of lights:

- Reading light.
- Foot well light.

Conditions for activating the courtesy light:

- The vehicle is unlocked.
- A door is opened.

The courtesy light turns off when:

- The vehicle is locked.
- All doors are closed.
- The vehicle is in drive D, neutral N, and reverse R.
- The vehicle door remains open for about 2 minutes.
- The courtesy light is turned off on the centre display.

Adjusting the ambient lighting

Ambient light is used to ensure that the interior of the car is not too dark during driving, and also to create a pleasant driving environment.

Enter the shortcut interface:

Swipe down on the centre display or tap to enter the shortcut interface. The lower right part of the shortcut interface is the theme selection area for ambient lighting. The user can select the corresponding ambient lighting theme according to preference (Page 146).

Enter the setting interface:

Tap Ambient Light and the user can choose the corresponding ambient lighting theme according to preference, and you can also customize the color of the ambient light (-> Page 149).

Courtesy ambient light: when the vehicle is powered off, the ambient light is turned off automatically. When the vehicle door is opened, the ambient light turns on the courtesy effect.

Voice interaction ambient light: after the voice interaction ambient light is turned on, the ambient light changes according to the voice interaction.

Climate control & ambient light interaction: some of the ambient lights change states according to the climate control adjustment, and recovers after adjustment.

Range reminder ambient light: after turning on the range reminder ambient light, if the remaining range is below a certain extent, the ambient light flashes in orange and then turns to normal.

Windscreen wipers and washer system

Operating the front wiper



- 💶 😑 Continuous wiping, fast
- Continuous wiping, slow
- Intermittent wiping, fast

- Intermittent wiping, standard
- 5 🖵 Front windscreen wiper off

Turn the combination switch to the corresponding position 1 - 5.

- To wipe once: push the button on the combination switch in the direction of the arrow
 to the point of resistance.
- To wipe with the front windscreen washer: push the button on the combination switch in the direction of the arrow
 past the point of resistance.

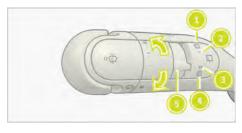
For vehicles equipped with rain sensor, turn the combination switch to the position 3 or 4 to enable the automatic wiper according to the rainfall.

For vehicles without rain sensor, turn the combination switch to the position 3 or

• to enable the automatic wiper according to the vehicle speed.

Frozen washer fluid can prevent the washer system from functioning due to cold climate. If the washer fluid lines are frozen, never use the washer to avoid damage.

Operating the rear wiper



- washer fluid
- Enable the intermittent wiper
- 3 C Disable the intermittent wiper
- 4 Wiping with rear windscreen washer fluid

Turn the switch 5 to the corresponding position 1 - 4

Frozen washer fluid can prevent the washer system from functioning due to cold climate. If the washer fluid lines are frozen, never use the washer to avoid damage.

Rear wiper auto activation setting

Enter the setting interface:

Tap
 A Vehicle Settings > Vehicle
 Control > When reversing, rear wiper
 turned off to enable/disable the auto matic rear wiper when reversing (→
 Page 152).

When this function is turned on, the rear wiper will automatically works when the vehicle is in R gear.

Front wiper maintenance mode

Turn off and set the front wiper to the maintenance mode when replacing or repairing front wiper.

Setting the front wiper to the maintenance mode:

Enter the vehicle setting interface, tap Vehicle Condition > Windshield Wiper Maintenance to enable/disable the front wiper maintenance mode.

Before enabling the front wiper maintenance mode, set the front wiper switch to the OFF position.

Replacing the front wiper blades

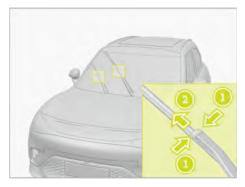
▲ WARNING Risk of being trapped if the wipers are switched on while wiper blades are being replaced

If the wipers begin to move while you are replacing the wiper blades, you can be trapped by the wiper.

► Make sure to switch off the wipers before replacing the wiper blades.

Removing the wiper blades

- 1. Set the front wiper to the maintenance mode (→ Page 81).
- Fold the wiper arm away from the front windscreen.



 Hold the wiper arm with one hand, press the clip inward along the direction of the arrow 1, and pull the blade out along the direction of the arrow 2 with the other hand.

Installing the wiper blades



- Align a new wiper blade with the wiper arm along the direction of the arrow 1 and slide the clip into the locked position.
- 2. Make sure the wiper blade is seated properly.
- 3. Carefully fold the wiper arm back onto the front windscreen.
- 4. Start the vehicle.
- Exit the front wiper maintenance mode and the front wiper arms return to the original positions.

Replacing the rear wiper blade

▲ WARNING Risk of being trapped if the wipers are switched on while wiper blades are being replaced

If the wipers begin to move while you are replacing the wiper blades, you can be trapped by the wiper.

► Make sure to switch off the wipers before replacing the wiper blades.

Removing the wiper blade



- 1. Fold the wiper arm 2 away from the rear windscreen.
- Remove the wiper blade 1 from the wiper arm 2 along the direction of the arrow 3.

Installing the wiper blade



 Place the wiper blade 1 onto the bracket of wiper arm 2 through the 2 lugs 3.

- Push the wiper blade 1 along the direction of the arrow 4 until it is loaded to the bracket 2.
- 3. Make sure the wiper blade 1 is seated properly.
- 4. Carefully fold the wiper arm back onto the rear windscreen.

Rearview mirrors

Adjusting the outside rearview mirrors

▲ WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle particularly in the following situations:

- If you adjust the driver's seat, steering wheel, head restraint or mirrors while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.
- Before starting the vehicle, adjust the driver's seat, head restraint, steering wheel and mirrors and wear the seat belt correctly.

Enter the vehicle setting interface, tap Quick Controls > Exterior Mirrors, and adjust the rearview mirror through the buttons on the right side of the steering wheel.

When the seat memory is enabled and a seat position is stored, the position of the outside rearview mirrors is memorized synchronously. When the seat memory function is used next time, the outside rearview mirrors will be automatically adjusted to the memorized position.

 The memorized position will change as personal accounts being switched.

Automatic anti-dazzle of the outside rearview mirrors

The outside rearview mirrors have automatic anti-dazzle function. The lenses reduce the brightness of the light reflecting

from the rearview mirror, so as to achieve anti-dazzle function.

Automatic anti-dazzle of the inside rearview mirror

The automatic anti-dazzle function of the inside rearview mirror can sense the rear light and automatically dim the reflected light from the inside rearview mirror.

The automatic anti-dazzle function is disabled under any of the following conditions:

- · Reverse gear is engaged.
- The vehicle is powered off.

NOTE

- ► The automatic anti-dazzle function works only when the incoming light of the inside rearview mirror is not affected by other objects.
- ➤ To prevent the function of inside rearview mirror from being impaired, pasting labels or installing a driving recorder on the lens of the inside rearview mirror is prohibited.

Adjusting the inside rearview mirror manually



The inside rearview mirror is fixed to the front windscreen and can be turned in the direction of the arrow to the required position.

Outside rearview mirror folding

The folding function of the outside rearview mirror is convenient for driving through a narrow roadway and parking.

Automatically fold exterior mirrors when locking car

Enter the setting interface:

- Tap
 > Vehicle Settings > Vehicle Control > Auto-fold exterior mirrors while locking to turn on/off the autofold exterior mirrors while locking function.
 - In cold weather, the outside rearview mirror may freeze preventing it from folding. It is recommended you disable the automatic rearview mirror folding function in cold weather.

Folding/unfolding the outside rearview mirrors from the centre display

- Enter the shortcut interface:
 Slide downward on the centre display or
 tap to fold/unfold the outside rearview mirrors.
- Enter the setting interface:
 Tap Quick Controls > to fold/ unfold the outside rearview mirrors.

Manual folding

Manually push the outside rearview mirror inward, and the outside rearview mirror folds; manually push the outside rearview mirror outward, and the outside rearview mirror unfolds.

Angle down exterior mirrors when reversing

Enter the setting interface:

- Tap > Vehicle Settings > Vehicle Control > Driver-side outside mirror tiltdown while reversing to turn on/off the driver-side outside mirror tilt-down while reversing function.
- Tap A Vehicle Settings Vehicle Control Passenger-side outside mirror tilt-down while reversing to turn on/off the passenger-side outside mirror tiltdown while reversing function.

When the vehicle is in reverse $\overline{\mathbf{R}}$, the outside rearview mirrors automatically tilt down, so that the driver can better observe the road condition behind.

In cold weather, the outside rearview mirror may freeze preventing it from folding. It is recommended you disable the automatic rearview mirror folding function in cold weather.

Sun visors

Operating the sun visors

There are sun visors above the driver and front passenger. When the sun shines on the vehicle from the front or both sides of the vehicle, the sun visors can be flipped down or pulled out from the retaining clip and turned to the side to block the sun.



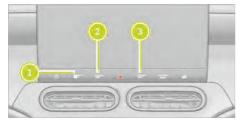
Pull it out from the retainer in the direction of the arrow 1 and swing it toward the door.

When the vanity mirror cover 2 is opened, the mirror lamp is turned on.

Overview of the climate control system

Physical buttons of the climate control

Enable the corresponding functions of the climate control by operating the climate control physical buttons.



- 1 Setting the climate control to the AUTO mode.
- Turning on/off the windscreen defrosting in highest position.
- 3 Turning on/off the rear windscreen and outside rearview mirror defrosting.

Climate control interface on the centre display

Common climate control functions can be used through the climate control interface.



Press and hold 1 2 4 asmalltabwillpopup,andyoucandragthequick control function icons to the operation bar to replace the original function icons.

- 1 Air conditioning fan speed adjustment (→ Page 85).
- Driver seat ventilation control.
- 3 Driver and passenger seat temperature control.
- 4 Front passenger seat ventilation control.

Enter the climate control interface:

Swipe upward on the centre display or tap

to enter the climate control interface.
According to the vehicle configuration, the climate control interface is divided into several tabs. Tap the corresponding title to switch between tabs.

Operating the climate control system

Turning on/off the climate control

To turn on the climate control

- Tap so on the climate control interface to pop up the slide bar, and set the air volume to any position but 0 to turn on the climate control.
- Tap the temperature control button
 + on the driver or passenger side to turn on the climate control.
- On the climate control interface, tap
 , , , or , to turn on the climate control.
- Tap **** to turn on the climate control.
- Tap w to turn on the climate control.
- On the climate control interface, tap
 A/C , AUTO , O , or MAX* to turn on the
 climate control.

To turn off the climate control

- Tap to pop up the slide bar, and set the air volume to the 0 position to turn off the climate control.
- Press and hold 5 seconds to to turn off the climate control.
- On the climate control interface, tap
 to turn off the climate control.

Setting the climate control to AUTO

In the AUTO mode, the interior of the vehicle is kept at a constant temperature.

Tap AUTO to enable the climate control AUTO mode.

 When the climate control is enabled, it is recommended to select the AU-TO mode to optimize the comfort.

Adjusting the air flow direction

Tap or swipe upward on the centre display to open the climate control interface, and adjust the climate control air flow direction by the icons on the climate control interface:

- Windscreen
- → Face
- 🚽 Foot
- You can select multiple air flow directions at the same time, such as setting the windscreen and floor air flows at the same time.

Setting the air circulation mode

Tap to switch the air circulation in the vehicle to internal/automatic/external according to needs.

 If the internal circulation is enabled in winter, the windows may get foggy. The automatic circulation is recommended.

Front windscreen defrosting

Tap the button windscreen display physical button area to enable the front windscreen defrosting to remove the icing and frost on the windscreen and windows quickly.

A WARNING

For safety, make sure that there is no ice slag, snow or water condensation on the front windscreen. It is very important. Otherwise, the vision can be blocked and accidents may occur.

Rear windscreen defrosting

Tap the button with in the centre display physical button area to enable the rear windscreen defrosting to remove the icing and frost on the rear windscreen.

The indicator light illuminates when the function is turned on. The function turns off automatically and the indicator goes out after running for a while.

▲ WARNING

For safety, make sure that there is no ice slag, snow or water condensation on the front windscreen. It is very important. Otherwise, the vision can be blocked and accidents may occur.

Enabling/disabling the front seat ventilation (if equipped)

- To turn on/increase level: tap ______ or ____ on the centre display until the desired ventilation level is reached.
 Depending on the ventilation level, up to 3 indicators can be lit.
- The highest level is the default level when the function is enabled. Tap the button to lower the level at a time until it is turned off.

Climate control setting

Tap to open the climate control setting interface.

Cabin Overheating Prevention

Turn on/off Cabin Overheating Prevention. After the function is turned on, the system cools the cabin when the inside temperature is too high.

After 24 hours, this function is automatically turned off, and it cannot be activated if the SOC is lower than 20%.

Window Auto-Close Reminder

Turn on/off Window Auto-Close Reminder.

Operating the climate control

Climate control interface on the centre display

The functions of the climate control indicated on the centre display can be found in 1 to 3.



A/C Enable/disable air conditioning.

MAX* Enable/disable the maximum air conditioning.

AUTO Enable/disable the climate control AUTO mode (Page 85).

ECO mode.

Set the air flow direction toward the windscreen.

Set the air flow direction toward the face.

Set the air flow direction toward the foot.

U Turning on/off the climate control (→ Page 85).

Switch the air circulation between internal/automatic/external.

Open the setting interface (→ Page 86).

Air vents

▲ WARNING Risk of burns or frostbite due to insufficient distance from the air outlet

The air outlet may blow out overheated or freezing air.

This may cause burns or frostbite to people near the air outlet.

- Make sure that the occupants inside keep a sufficient distance from the air outlets.
- ► If necessary, guide the air flow to other areas in the vehicle.

To make sure that fresh air enters the vehicle through the air outlet, observe the following:

- Make sure that the air outlet and ventilation grille inside the vehicle are unimpeded.
- Make sure the air inlet is free of dirt such as ice, snow and leaves.

Adjusting the front air outlet



- Adjusting the air outlets on the driver side: move the sliders 1 up, down, left and right to adjust the air outlet direction. Turn the sliders 1 toward the sides of the driver seat to the maximum position to close the air outlets.
- Adjusting the air outlets on the passenger side: move the sliders 2 up, down, left and right to adjust the air outlet direction. Turn the sliders 2 toward the sides of the passenger seat to the maximum position to close the air outlets.

Adjusting the rear air outlet



 Adjusting the rear air outlet: move the sliders 1 up, down, left and right to adjust air outlet direction. Turn the sliders 1 downward to the maximum position to close the air outlets.

Armrest box ventilation



- 1 Air outlet adjustment switch
- 2 Air outlet
- 1. Open the armrest box.
- 2. **Opening/closing the air outlet**: turn the roller 1 clockwise/counterclockwise to open/close the air outlet.
 - To use the armrest box air outlet function, first enable the climate control.

Charging the high voltage battery

Notes on high voltage battery charging

Note the following when charging the high voltage battery:

- Check the charging cable before charging the vehicle. Never use a charging cable with damaged skin or shell.
- Before charging, make sure that there is no water or foreign objects in the charging port of the vehicle, power supply equipment and charging connection device, and the metal terminal is not rusted or corroded.
- Charge the vehicle in a safe environment. Avoid rain and water immersion and stay away from fire sources.
- Never disassemble or modify the charging equipment or related ports by yourself.
- Choose a dry and ventilated environment. Never use the charging equipment in an environment where gasoline, paint, flammables or explosives are used or stored.
- Never use the charging cable in a dark or humid place.
- Never allow children to charge the vehicle.
- Never touch the charging port.
- Never charge the vehicle in rainy days if there is no awning.
- In case of sudden weather change (gale, rain, snow and thunderstorm) when charging outdoor, check whether the charging gun is well connected and dry. During thunder and lightning, never touch the charging cable or vehicle body.
- In case of moisture near the charging port, first make sure it is safe, then cut off the power supply and disconnect the charging gun (never touch the metal part of the charging socket with your hand or other parts of your body). If necessary, use insulated gloves and contact a smart Authorized Service

- Partner for inspection as soon as possible.
- If the vehicle emits peculiar smell during charging, stop charging immediately.
- When charging, never squeeze the charging cable.
- After charging, never disconnect the charging connection device when your hands are wet or standing in water.
- Make sure that the charging connection device is disconnected from the vehicle charging port before operating the vehicle.

▲ WARNING Risk of fatal injury from damaged components

At charging stations with a pre-installed charging cable:

- Visually check the charging equipment for obvious faults, such as extensive damage to the housing or charging cable.
- Always observe the safety notes on the charging station.

At charging stations without a pre-installed charging cable:

- For safety reasons, only use charging cables that have been tested and approved by the manufacturer for charging the high voltage battery in an electric vehicle.
- Never use damaged charging cables.
- Never stretch the charging cable.
- If an adapter is needed, only use adapters that have been tested and approved as suitable for charging electric vehicle high voltage batteries. Observe adapter manufacturer's operation and safety instructions during operation.

NOTE Accelerated aging of the high voltage battery due to frequent charging to full

Do not charge the high voltage battery to full frequently.

- ► For vehicles equipped with the ternary lithium-ion high voltage battery, charge the high voltage battery to 80% when possible.
- ► For vehicles equipped with the lithium iron phosphate high voltage battery, fully charge the high voltage battery to 100% at least once a week.

The following methods can be used to reduce the energy consumption of the vehicle:

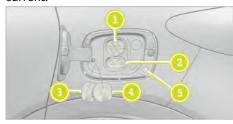
- Drive gently.
- Use the electronic equipment logically.
- Maintain the vehicle periodically.

The charging time of a high voltage battery may vary throughout its service life.

- i You can check the state of charge on the centre display.
- If the high voltage battery charging time is longer than usual, check the maximum AC charging current setting on the centre display.

Vehicle charging port and charging methods

The high voltage battery can be charged with either alternating current or direct current.



- Charging socket for AC charging.
- Charging sockets for DC charging.
- 3 Charging socket cap for DC charging.

- 4 Charging socket cap for AC charging.
- 5 Charging port indicator.

High voltage battery charging options:

- Charging with regenerative energy during driving.
- Charging with alternating current.
- Charging with direct current.

System limitation

The power output of high voltage battery can be affected by the following factors:

- High or low temperature outside of the vehicle.
- Not being charged for a long time.

The charging time of the high voltage battery may vary with the following factors:

- High or low temperature outside of the vehicle.
- Not being charged for a long time.
- The maximum available charging current of the charging facility.
- Charging setting of the vehicle.

Travel schedule

▲ WARNING Risk of interference caused by the centre display

If you operate the functions on the centre display while driving, you may be distracted from the traffic conditions, causing loss of the vehicle control.

- ► The centre display can only be operated when traffic conditions permit.
- If you are not sure about this, note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Charging

Enter the energy management interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the energy management interface. When charging the vehicle, choose Daily Trip Mode, Long Trip Mode or Charging Reservation.



Charging reservation:

The user can set the charging schedule on the centre display, and slide the bar leftward or rightward to set the target SOC. Based on the start and end time of charging set by the user and the set target SOC, the vehicle can charge the battery to the target SOC.

In order to make sure that the vehicle can obtain sufficient electric energy before traveling, plug in the charging gun and activate the charging pile in time.

- 1. Slide 1 leftward or rightward to set the target SOC value.
- Tap "Schedule Charging Time Setting" to enter the charging schedule time setting interface.
- 3. The user can set the start and end time of charging as needed, and tap "Save". If the "Charging ends after reaching target SOC" switch is turned on, the charging process will not end when it is the end time of the charging schedule and the power battery is not charged to the target SOC. In this case, the charging process will continue to the target SOC before ending.
- Tap x to delete the currently set time of the charging schedule.

Schedule time

The user can make an appointment for travel time by turning on the "Schedule time" switch and setting the travel time (everyday, once, working days and weekend). After that, the vehicle will turn on the battery temperature adjustment and cab

temperature control functions in advance according to the set travel time.

Enter the energy management interface:

Battery warm-up

The user can turn on/off the battery warm-up on the centre display. After the function is turned on, the system adjusts the temperature of the high voltage battery 1 hour before travel to make sure that the high voltage battery has good performance during travel.

Enter the energy management interface:

Schedule Air Conditioner

The user can turn on/off the climate control on the centre display. After the function is turned on, the automatic climate control will start and adjust the temperature to about 22 °C 15 minutes before the travel schedule. After getting in the car, the automatic climate control for the travel scheduled is turned off, and the climate control returns to the setting of the previous trip. When the set travel schedule time is reached and the driver's side door is not opened, the automatic climate control for the travel schedule is turned off.

Enter the energy management interface:

 Tap : > Charge to turn on/off the climate control schedule.

Function of the charging port indicator

Description of indicator status

Status	Indicator color
Not working	White
Heating	Yellow
Charging appointment	Blue
Charging	Flashing in green

Status	Indicator color
Charging completed	Green
Malfunctioning	Red
Discharging	Flashing in blue

Start charging

▲ WARNING Risk of injury due to charging with damaged charging equipment

If charging with damaged charging cable, vehicle charging port or power supply socket, you could suffer an electric shock.

- Only use an undamaged charging cable.
- Avoid mechanical damage that may be caused by squashing, shearing or driving over the cable.
- Have a damaged vehicle charging gun replaced at a smart Authorized Service Partner as soon as possible.
- ► Never connect the charging cable to a damaged vehicle charging port.
- **I NOTE** Charging cable heating up

Charging cables may heat up within a permissible limit during the charging process.

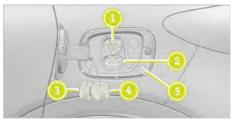
Observe the permissible limits, so as to make sure:

- that the power equipment and the charging cable are not damaged.
- Follow the operating instructions of charging cable and control device on the charging cable.
- ► In case of overheating of the charging cable or the charging gun cable plug, have the equipment of the main power supply checked.

- NOTE Damaged or contaminated charging port
- Keep the charging port cover and socket cap closed when not in use. The charging port can be protected against contamination and damage.
- ► Check and confirm the charging socket cap is closed properly before closing the charging port cover. Otherwise, the charging port cover may be damaged and unable to be opened again.

Charging requirement:

- The vehicle is in park P.
- The charging port cover is unlocked
- The drive system is not started.
- The charging cable is not stretched.



Charging with alternating current:

- 1. Press and open the charging port cover.
- 2. Remove the charging socket cap 4.
- Connect the charging gun to the charging socket 1, turn on the charging pile after the charging gun is locked, and the charging starts with the indicator 5 flashing in green.

Charging with direct current:

- 1. Press and open the charging port cover.
- 2. Remove the charging socket cap 3 4.
- Connect the charging gun to the charging socket 1 and 2, turn on the charging pile after the charging gun is locked, and the charging starts with the indicator 5 flashing in green.

When the charging starts, the driver information display indicates the battery level and the estimated charging information. The estimated charging information refers to the estimated battery level at the set departure time from the beginning of the charging, or the time required to charge the high voltage battery to a set level.

If the charging cable is connected to the vehicle, the drive system cannot be started and the vehicle cannot be moved.

- When the vehicle is switched on during charging, a charging indicator appears next to the battery level on the driver information display. Be aware of any information displayed on the driver information display.
- Depending on the temperature, you may hear the fan and the battery cooling system running in the charging process.
- If the vehicle is left unused for an extensive period of time and is connected to a power source, the charging system will charge the vehicle automatically as needed.

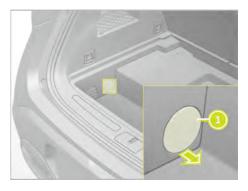
Stop charging

To stop charging:

- 1. Stop charging from the centre display or the charging pile.
- Remove the charging gun from the charging socket.
- 3. Put back the charging socket cap and close the charging port cover.
 - Unlock the vehicle before removing the charging gun, or the charging gun may not be able to be pulled out.

Unlocking the charging gun in an emergency

1. Open the boot cover.



2. Open the charging gun emergency unlock cover 1.



3. Pull the ring-pull 2 downward to unlock the charging port.



4. Pull the charging gun 3 outward.

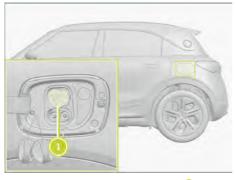
Vehicle discharging

Vehicle discharging port location

WARNING Risk of accident due to not understanding or incorrectly using vehicle discharging

Discharging a vehicle using unsuitable discharging equipment, in an improper discharging environment, or with inappropriate discharging operations can cause damage to the vehicle or injury to the personnel.

▶ Be sure to read all the topics related to vehicle discharging in the Vehicle Discharging chapter of the complete User Manual to understand the factors such as the function limitations of vehicle discharging. Understand the knowledge you should have before using the system.



Vehicle discharging port location 1.

Notes on using the vehicle as a power source

A WARNING Risk of accident caused by using the vehicle as a power source

Never use the vehicle as a power source under the following circumstances:

- Tie up the discharging cable, and cause the discharging cable to overheat abnormally.
- Use damaged discharging gun and equipment, and cause electric leakage or personal injury.
- Use the vehicle as a power source in an unsafe environment, such as rainy and snowy days.
- Exceed the power limit of vehicle supply.
- ➤ The combined power of all the electronics must not eceed the rated power by 3.3 kilowatt.
- If the discharging gun is moist, stop using. Clean foreign objects, such as dust, regularly.
- Do not operate when the circuit is live, and pay attention to safety inspection and protective preparation.
- During day to day use, prevent the discharging gun from being damaged by external force, and contact a smart Authorized Service Partner immediately if the discharging gun is found damaged.
- if the state of charge is less than 20%, the vehicle stops supplying power automatically.

Vehicle as power source

The vehicle can be used as a power source for household appliances such as light, low-power oven and microwave oven.

Enter the energy management interface:
Swipe leftward from the right on the centre display or tap to enter the application interface, and then tap to enter the energy management interface.

- After the V2L charger is plugged, click Vehicle to Load to enable the vehicle to load charging function.
- Discharging record: tap "Discharging record" to view the discharging record.

During discharging, if the traction battery reaches the set target discharge amount, it will automatically stop discharging.

Drivino

Notes on electric vehicles

▲ WARNING Risk of chemical burns and poisoning from damaged high voltage battery

If the housing of the high voltage battery has been damaged, electrolyte and gases may leak out.

- ► Prevent battery acid from contacting with the skin, eyes or clothing.
- Immediately rinse electrolyte splashes off with water and seek medical attention straight away.
- ▲ WARNING Risk of explosion from excessive internal pressure of the high voltage battery

In the event of a vehicle fire, the internal pressure of the high voltage battery could exceed the critical value. In this case, flammable gas may escape and may be ignited.

- Stop the charging process immediately in case of unusual odours, smoke or burn marks.
- Keep away from dangerous areas immediately, and call the fire service.

Observe the following notes on vehicle noise emission and low speed warning:

- The vehicle is equipped with a pure electric drive system, which generates significantly less noise comparing to gas powered vehicles.
 - Therefore, the vehicle is equipped with a low speed warning function.
- When the vehicle moves forward or backward at a speed lower than 20 km/ h(13 mph), the low speed warning alerts pedestrians.
 - This helps other road users (particularly pedestrians and cyclists) to hear your vehicle better.
- When the vehicle moves at a speed over 20 km/h(13 mph), the low speed warning is switched off.

- Despite the low speed warning, in some cases pedestrians or other vehicles may not be able to hear your vehicle moving, and it is always your responsibility to drive your vehicle safely.
- The low speed warning is turned off when the vehicle is stationary.

Energy Regenerative Braking

When the driver releases the accelerator pedal or presses the brake pedal, the vehicle can recover the mechanical energy to charge the high voltage battery.

Regeneration with accelerator pedal

Release the accelerator pedal, the vehicle brakes, and the energy flow recovery status is displayed on the driver information display.

Regeneration with brake pedal

Press the brake pedal, the vehicle brakes, and the energy flow recovery status is displayed on the driver information display.

Energy Regenerative Braking may be limited for the following reasons:

- The gear is in reverse R.
- Motor torque limit.
- The high voltage battery is fully charged.
- Speed limit, Energy Regenerative Braking is not available when the vehicle speed is lower than a certain value.

Adjust the energy regeneration level of Energy Regenerative Braking

- Tap > Energy Regenerative Braking to adjust the energy regeneration level of Energy Regenerative Braking.
- Enter the setting interface:

Tap A Quick Controls > Energy Regenerative Braking to adjust the energy regeneration level of Energy Regenerative Braking.

Swipe leftward from the right on the centre display or tap \[\] \

Notes on driving

▲ WARNING Risk of accident due to objects in the driver's footwell

Objects in the driver's footwell may impede pedal travel or block a pressed pedal.

This jeopardises the operating and road safety of the vehicle.

- ► Stow all objects in the vehicle securely so that they cannot get into the driver's footwell.
- Always fix the floor mats securely in order to make sure that there is always sufficient room for the pedals.
- Never use loose floor mats, nor place a floor mat on another one.

▲ WARNING Risk of accident due to unsuitable footwear

Operating the pedals may be impaired by wearing unsuitable footwear, for example:

- Platform shoes
- High-heeled shoes
- Slippers
- Always wear suitable footwear when driving so that you can operate the pedals safely.

WARNING Risk of accident or injury due to driving under the influence of alcohol and drugs

Driving under the influence of alcohol or drugs is very dangerous. Even small amount of alcohol or drugs may affect your reaction, perception, and judgment.

Driving under the influence of alcohol or drugs may dramatically increase the probability of a serious or even fatal accident.

 Never drive or allow others to drive under the influence of alcohol or drugs.

▲ WARNING Risk of accident due to the brake system overheating

If you leave your foot on the brake pedal when driving, the brake system may overheat.

This increases the braking distance and the brake system may even fail.

- ► Never use the brake pedal as a footrest.
- Never press the brake pedal and the accelerator pedal at the same time while driving.

▲ WARNING Vehicle damage due to fail to observe the maximum allowable height

If the height of the vehicle is greater than the maximum allowable height (road, garage, etc.), the roof and other parts of the vehicle may be damaged.

- ▶ Observe the height instructions on road signs or other signs.
- If the vehicle height is greater than the maximum permitted height, do not enter.
- When using additional roof equipment, pay attention to the total height of the vehicle.

Notes on driving under roof load, trailer or fully-loaded conditions

When driving a vehicle with roof rack loaded, with a trailer coupled or under fully-loaded condition, the driving and steering characteristics of the vehicle change. The followings should be kept in mind:

- Never exceed the maximum allowable roof load capacity and the vehicle traction capacity. Technical data in this manual shall be followed.
- Distribute the roof load evenly and place heavier loads at the bottom.
- Drive carefully and avoid sudden starts, sudden braking, sudden steering and fast turning.

Notes on driving on wet and slippery roads

Once there is water on the road, hydroplaning may occur. In case of heavy rain or other weathers that may result in hydroplaning, observe the following precautions:

- Reduce the speed
- Avoid tyre tracks
- Avoid sudden steering movements
- Brake gently

Notes on braking on salt-treated roads

The braking effete is limited on salttreated roads:

 When driving on salt-treated roads, a layer of salt may form on the brake discs and pads. This increases the braking distance or results in only one side of brake functioning normally.

Maintain a greater safe distance to the vehicle in front.

Prevent salt build-up:

Apply the brake frequently and pay attention to the traffic conditions.

Fording

▲ WARNING Risk of accident due to fording

Never attempt to pass through deep or moving water. Failure to observe this instruction may result in loss control of vehicle personal injury or death.

Driving through a flooded area may cause vehicle damage. Check the water depth before driving through the flooded area. It is strictly prohibited to pass through flooded area with water depth exceeding the lower edge of carboy.

When driving through flooded areas, drive slowly and do not stop. Braking performance and grip may be limited. On the premise of ensuring safety, the following actions must be taken after fording,

 Press the brake pedal gently to dry and check the brake for proper function. Turn the steering wheel to check the power steering system for proper function.

Check the functions of the following components:

- Horn
- Exterior lamp

Starting the vehicle

★ WARNING Risk of injury if vehicle settings are adjusted while the vehicle is in motion

You could lose control of the vehicle particularly in the following situations:

- If you adjust the driver's seat, steering wheel, head restraint or mirrors while the vehicle is in motion.
- If you fasten your seat belt while the vehicle is in motion.
- Before starting the vehicle, adjust the driver's seat, head restraint, steering wheel and mirrors and wear the seat belt correctly.
- After unlocking the vehicle and opening any of the vehicle doors, the windows and multimedia can be used normally.
- Press the brake pedal, shift to drive D or reverse R, the indicator READY on the driver information display illuminates, and the vehicle can now run normally.
- I NOTE Check driving conditions before starting the vehicle
- ► Check and confirm the brake pedal can be pressed to the bottom before starting the vehicle.
- Check whether the surrounding environment meets the conditions for starting the vehicle, if not, do not start the vehicle.
- ▶ Make sure the key is in the vehicle.

Vehicle emergency start

When the keyfob battery is low and the system cannot detect the key, a message will pop up on the centre display to remind

you that the key is not detected. Start the vehicle as follows:



1. Press the button 1 of the armrest box to open the cover 2.



- Place the keyfob in the front of the armrest box.
- 3. Press the brake pedal, shift to drive **D** or reverse **R**, the indicator READY on the driver information display illuminates, and the vehicle can now run normally.
 - If you fail to start the vehicle after 3 attempts, wait 3 minutes and try again.
- If you still fail to start the vehicle after 2 rounds, stop trying to avoid damaging your vehicle and contact a smart Authorized Service Partner.

Powering off the vehicle

- 1. Make sure the vehicle is stopped.
- 2. Shift to park P.
- 3. The driver exits the vehicle from the driver's door with the key.
- Lock the vehicle with the key and power off the vehicle.
- Under some operation modes, the vehicle power cannot be switched off by the operations above. The operation mode needs to be turned off prior.

Alternatively, the vehicle can be powered off by tapping Power Off (*) on the centre display when the vehicle is in park P.

The vehicle power will be switched off after tapping Power Off. If a restart is needed, press the brake pedal.

Functions of s-Pedal

With s-Pedal, it is possible to only use the accelerator pedal to accelerate and brake. Press the accelerator pedal for acceleration, release the brake pedal and put your foot on the pedal to make the vehicle decelerate slowly, and leave the accelerator pedal to stop the vehicle completely.

When driving with s-Pedal enabled, an indicator s-Pedal illuminates on the driver information display.

When s-Pedal is disabled and the accelerator pedal is not stepped on, the vehicle will travel at a speed of 7 km/h(5 mph). After s-Pedal is enabled, the vehicle will coast to stop and Autohold will be automatically activated.

Functions of s-Pedal

In case of any of the following circumstances, s-Pedal is not available:

- Gear position is in reverse R.
- Shifting to a wrong gear, such as shifting to park P or neutral W while driving.
- Pressing the brake pedal to decelerate.
- Driving on a sloppy hill.
- Using Hill Descent Control.
- Using the parking assist.
- Using Adaptive Cruise Control.
- Using Highway Assist.
- Front Collision Mitigation is triggered.
- Automatic Parking Assist is activated.
- The drive mode is switched to the sport mode or BRABUS mode.

Enabling/disabling s-Pedal

 Tap
 s > s-Pedal to enable/disable s-Pedal. The system is a driver assistance function. It can never replace attention and judgment of the driver nor eliminate the need of pressing the brake pedal. The system will not automatically apply the brakes of the vehicle. Please press the brake pedal when necessary, otherwise the vehicle may collide with other vehicles.

When s-Pedal is enabled, the brake light will illuminate when the accelerator pedal is released to decelerate.

When s-Pedal is enabled, Autohold is automatically activated when the accelerator pedal is released and the vehicle decelerates to a standstill.

Recommended practices

Driving range

Many factors contribute to the distance that an electric vehicle can drive, and the circumstances and conditions under which an electric vehicle is driven effect the ability of achieving optimal driving range.

! NOTE

The remaining range on the driver information display is merely an estimate, and it may not account for factors such as driving styles and environmental conditions.

Factors effecting energy consumption include, but are not limited to:

- Speed: Higher speeds increase the energy consumption for the vehicle to overcome wind resistance.
- Trip conditions: The vehicle consumes some energy to maintain the temperature of the passenger cabin and power battery within an appropriate range, and short trips and heavy traffic increase the average energy consumption.
- Road conditions: When traveling uphill, the vehicle consumes more energy, and when traveling downhill, Energy Regenerative Braking allows the vehicle to regain a portion of its expended energy.

- Vehicle cargo load: Heavier gross vehicle weight increases the energy consumption to propel the vehicle.
- Wheels and tyres: The weight of the wheels and tyres, the design of the tyres, and the tyre pressure can all contribute to the vehicle rolling resistance.
- Using climate control: Heating or cooling the passenger compartment with the climate control will consume energy from the high voltage battery.
- Added accessories: Installing accessories such as roof racks can reduce the aerodynamic efficiency and increase the energy consumption at higher speeds.
- External environment: External environment such as strong wind, extreme cold and extreme heat can increase the energy consumption of using the vehicle.

Hints to optimize the driving range Before driving

- Plug in the vehicle to precondition the temperature of the passenger compartment and high voltage battery
- Check tyres for wear and maintain the correct tyre pressure.
- Lighten the vehicle by removing unnecessary cargo.

When driving

- Drive moderately and keep a good distance from others to minimize the need of braking.
- Limit the use of climate control. In cold weather, only use heated seats and heated steering wheel if possible, as heating the whole cabin consumes significantly more energy.
- Keep all windows up while in motion.

When parked

 Park the vehicle in a temperature modulated garage if possible.

The power meter on the driver information display indicates the current energy consumption and recovery level.

Preserving your high voltage battery

The efficiency and capacity of the high voltage battery degrade gradually as the

high voltage battery ages due to its physical nature, and some circumstances could accelerate this process. To maintain the efficiency and extend the lifespan of the high voltage battery, follow the recommended practices below:

Charging

- According to the travel needs, set a reasonable charging mode.
- Do not allow the high voltage battery to be fully discharged. If possible, keep the high voltage battery SOC above 20% at all times.
- When time allows, choose regular AC charging.

Long term parking

- The high voltage battery discharges slowly to power the onboard electronics even when the vehicle is not driven.
 Leave the vehicle plugged in when park for an extended period of time to prevent the high voltage battery from being fully discharged.
- Maintain the battery SOC between 50% and 80% when park for an extended period of time.
- Run the vehicle once every 4 weeks for a few minutes.
- Check the high voltage battery level or the charging connection periodically. If the battery level is low, charge immediately.

Temperature

- The best working temperature of the high voltage battery is within 10°C-30°
 C. If possible, it is recommended that the vehicle is parked in a place with suitable ambient temperature.
- The vehicle shall not be exposed to the environment with the temperature below -30°C or above 60°C for more than 24 hours.
- If the vehicle is placed in an environment with extreme outside temperatures for more than 24 hours, for example, below -30°C or above 60°C, the charging and discharging efficiency of the high voltage battery will be seriously affected. It is recommended that

the vehicle is not exposed to the temperature below -30°C or above 60°C for more than 24 hours.

Winter driving

In order for the vehicle to be safely driven in harsh cold conditions, it is recommended to perform the following:

- Make sure the high voltage battery is in good condition and sufficiently charged.
 Cold weather places higher demand on the high voltage battery and could cause the battery capacity to be reduced.
- Use winter rated windscreen washer fluid to prevent the washer system from malfunctioning due to ice forming.
- Install winter tyres with sufficient tread depth. The rubber compound of summer and all season tyres becomes hardened at lower temperatures, and the traction is reduced.
- Reduce speed, and avoid heavy braking and rapid acceleration on slippery roads

In case of snow and ice built-up on the vehicle:

When snow and ice accumulate on the vehicle, remove the snow from the vehicle and remove the ice from the windscreen with a snow scrapper, and defrost the vehicle fully before driving to prevent the driver's vision from being adversely affected. If any of the door handles is frozen in place, do not try to release it with tools or excessive force. It is recommended to deactivate the outside rearview mirror auto-fold function, as the folding and unfolding motion can be obstructed by snow and ice.

Drive modes

Overview of the drive modes

You can select the drive mode (→ Page 102) on the centre display.

Depending on the drive mode selected, the following vehicle characteristics could change:

Drive

- Steering
- Drive mode switching sound effect

ECO mode

 An energy efficient and environmentally conscious driving experience. Driving in this mode saves more energy and is more efficient.

Comfort mode

 The standard mode for daily use. The comfort mode is on by default when the vehicle is started, and it provides the most comfortable driving experience.

Sport mode

 A mode with better dynamic experience and better sports characteristics. The acceleration response is faster, providing a high performance driving experience.

BRABUS mode

 The four wheel drive exclusive mode puts the vehicle in the best response and performance mode, and is optimized for the highest performance, so that the vehicle gets better sportiness and dynamic response when accelerating.

Selecting a drive mode



1 Drive mode switch button

Tap the button 1 to select the following drive modes on the centre display:

- FCO mode
- Comfort mode
- Sport mode
- BRABUS mode

Gear shift

Steering column gear selector

▲ WARNING Risk of accident and injury due to children left unattended in the vehicle

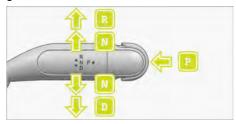
If children are left unattended in the vehicle, they could in particular:

- Open doors, thereby endangering other persons or road users.
- Get out and be struck by oncoming traffic.
- Operate vehicle equipment and become trapped.

In addition, children could also set the vehicle in motion, by in particular:

- Releasing the parking brake
- Shifting the gear
- Starting the vehicle
- Never leave children unattended in the vehicle.
- When leaving the vehicle, always take the key with you and lock the vehicle.
- ► Keep the key out of the reach of children.

The driver information display indicates the current gear position when shifting gear.



- P Park
- R Reverse
- N Neutral
- D Drive

Shifting to park P

Press the brake pedal and then press the button \overline{P} , the driver information display indicates \overline{P} .

Observe the notes on parking (\rightarrow Page 103).

The vehicle can be shifted to park P if the following conditions are met:

- When the vehicle is stopped and the gear is in drive D, reverse R or neutral N.
- If the vehicle is stationary and Autohold is not activated, the vehicle automatically shifts to park P when the driver unfastens the seat belt and opens the driver's door to exit.
- If the vehicle is stationary and Autohold is activated (Autohold indicator illuminated), the vehicle automatically shifts to park when the driver unfastens the seat belt, the driver's door is opened, or Autohold has been activated for 10 min.

Shifting to reverse R

Press the brake pedal and push the gear selector lever upward past the first resistance point, the driver information display indicates R

The vehicle can be shifted to reverse \overline{R} if the following conditions are met:

 When the vehicle is stopped or the gear is in D or P.

Shifting to neutral N

Press the brake pedal and push the gear selector lever upward or downward to the first resistance point and hold until the driver information display \mathbf{N} , release the brake pedal, and now the vehicle can be moved freely.

- ! NOTE Damage to the vehicle if it rolls away
- Always properly secure the vehicle against rolling away.

Shifting to drive D

Press the brake pedal and push the gear selector lever downward past the first resistance point. The driver information display indicates $\overline{\mathbf{D}}$.

Parking

Parking the vehicle

▲ WARNING Risk of accident and injury due to the vehicle rolling away

If the vehicle is not properly parked, it may roll away in an uncontrollable manner even on a small downhill slope.

The vehicle shall be properly parked and secured in accordance with the following methods to prevent rolling away:

- In uphill or downhill sections, turn the front wheels toward the kerb so the vehicle moves toward the kerb in case of rolling away.
- Shift the vehicle to park P. The electric parking brake is applied automatically.

WARNING Risk of accident and injury due to children left unattended in the vehicle

If children are left unattended in the vehicle, they could in particular:

- Open doors, thereby endangering other persons or road users.
- Get out and be struck by oncoming traffic.
- Operate vehicle equipment and become trapped.

In addition, children could also set the vehicle in motion, by in particular:

- Releasing the parking brake
- · Shifting the gear
- Starting the vehicle
- ► Never leave children unattended in the vehicle.
- When leaving the vehicle, always take the key with you and lock the vehicle.
- Keep the key out of the reach of children.
- NOTE Damage to the vehicle if it rolls away
- Always properly secure the vehicle against rolling away.

Parking the vehicle

- 1. Apply the parking brake so that the vehicle remains stationary.
- In uphill or downhill sections, turn the front wheels toward the kerb so the vehicle moves toward the kerb in case of rolling away.
- After pressing the brake pedal, shift to park P when the vehicle is stationary, and the electric parking brake is applied automatically.
- 4. Release the brake pedal slowly.
- 5. Exit the vehicle and lock it.

Electric parking brake

Automatic application of the electric parking brake

The electric parking brake applies if the vehicle is in park \overline{P} .

The electric parking brake also applies in case of the following conditions:

 The parking system keeps the vehicle in the stationary state.

If the electric parking brake is applied, the red indicator ② on the driver information display illuminates.

Releasing the electric parking brake

When the brake pedal is pressed, the electric parking brake is automatically released when switching from park \underline{P} to drive \underline{D} , neutral \underline{N} , or reverse \underline{R} .

If the electric parking brake is released, the red indicator on the driver information display goes out.

Applying/releasing the electric parking brake on the centre display

• Tap 🚔 > 📵 to apply/release the electric parking brake.

Parking assist

Parking assist can help you when you drive in/out parking spaces, parking lots and other places.

Parking assist camera and radar locations





- 2 panoramic cameras, located on the outside rearview mirrors.
- 2 1 panoramic camera, located above the front license plate frame.
- 3 6 front radars, located on the front bumper.
- 4 1 panoramic camera, located above the rear license plate frame.
- 6 rear radars, located on the rear bumper.



The system uses distance indicator/fan area to indicate objects detected.

Underlined fan area means that there is an object detected in the area. As the vehicle gets closer to the object, the highlighted sector changes from green to yellow, and then to red. Depending on which side the object is detected on, the fan-shaped area on that side changes colour independently. You will also hear an alarm. The closer the vehicle to the object, the higher the alarm frequency.

Distance indicator in the camera view picture also changes color accordingly.

Depending on the model and market, the actual configuration of your vehicle may be different from the descriptions and illustrations. Refer to the actual vehicle.

Limitation of the parking assist

Parking assist has certain limitations.

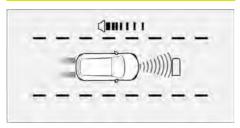
- If the radars and cameras are blocked, by dust, snow, and ice for examples, this may cause the parking assist to issue a false warning.
- If the license plate is installed beyond the license plate holder, it may cause the parking assist to issue a false warning.
- If the vehicle is on a steep hill, the radars may issue a false warning.
- The radars may be unable to detect objects made of special materials or personnel wearing clothes made of special materials.
- Obstacles that cannot be recognized by the radars, such as low obstacles, wave-absorbing objects, and reflective objects, may cause false warning and omissions of obstacles.
- The radars cannot or do not detect flat objects on the ground, objects under the bumper, objects that are too close or too far from the vehicle.
- Do not use mud flaps, bumper bars and other accessories not produced by the original manufacturer, otherwise the radars could fail.
- Bad weather conditions, such as rain, snow, and bright light, could affect the detection of the parking assist cameras.
- Due to the installed positions of the radars, obstacles outside the wheel trajectory may be detected when the vehicle is not driving along a straight line.
- Some scenarios could affect the detection ability of the radars. These may include roads with fences, driving in a tunnel, driving in/out of vehicles ahead, and sharp corners.

A WARNING Accident risks caused by use of the parking assist

Parking Assist only provides assistance, and it may not operate normally under some driving conditions, weather conditions, traffic conditions or road conditions. You are always responsible for maintaining appropriate vehicle spacing and speed, and abiding by all applicable traffic laws and regulations.

- Pay attention to the surroundings of the vehicle when parking, and confirm the parking conditions before parking.
- ► The system cannot detect obstacles in the blind spots of the sensors.
- ► The radars may not work in places with strong electromagnetic radiation.
- When the vehicle is impacted, the system performance will be degraded. In severe cases, the system will have a fault prompt. Contact a smart Authorized Service Partner immediately.
- When there is a malfunctioning notification about the parking assist system, low speed emergency braking function, parking system or its associated systems, have the vehicle inspected and repaired at a smart Authorized Service Partner.

Front parking assist



The front radars are enabled automatically when the speed is below about 15 km/h(10 mph) after starting the vehicle. The farthest distance monitored in front of the vehicle is about 1.0m.

Rear parking assist



After the vehicle is started, the rear radars are automatically activated when the vehicle is shifted to reverse $\boxed{\mathbf{R}}$ and the vehicle speed is below 15 km/h(10 mph). The sound warning signal will be enabled if the vehicle is about 1.5 meters from the rear object.

Automatic Parking Assist (APA)

Overview of Automatic Parking Assist (APA)

Automatic Parking Assist can automatically search for parking spaces on both sides of the vehicle and prompt the driver to stop when an available parking space is found. After the vehicle is stopped, operate according to the system prompts. Automatic Parking Assist calculates the parking trajectory and controls the vehicle's steering, speed, gear, etc. to slowly drive the vehicle into the selected parking space.

- ▲ WARNING Accident risks caused by use of the Auto Parking Assist
- ► Even if the auto parking assist is enabled, it is always your responsibility for intervention by holding the steering wheel or depressing the brake pedal when necessary.
- As a driver, you should abide by local laws and regulations, and always take full responsibility for safe parking.

Automatic Parking Assist supports 3 kinds of parking spaces: inclined parking spaces, vertical parking spaces, and parallel parking spaces (cubic parking space excluded).



Limitations of Automatic Parking Assist

If any of the following circumstances occurs, Automatic Parking Assist will stop and is forced to exit. You must take over the vehicle at this moment.

- Objects around the vehicle that can be identified during parking:
 - Cylindrical objects with diameter larger than 75 cm and height of 1 m.
 - Walls larger than 40 cm x 40 cm x 100 cm
 - Low obstacles larger than 25 cm x 25 cm x 25 cm.
 - Square wall pillars with side length larger than 30 cm and height of 1 m.
 - Road kerbs/steps with height of 20 cm, length of 1.2 m, and angle between 80° and 90°.
 - Wire meshes with size of 1 m x 1 m, hole diameter of 3 cm, and wire diameter of 3 mm.
- When the following scenes are around the vehicle or the parking space, be cautious about using the parking assist function. When using the parking assist function, pay attention to the vehicle surroundings and be ready to take over the vehicle at any time.
 - Suspended fire pipes, fire hydrants, stone piers, limit piles and barriers, fences, flower beds, lamp posts, kerbs and steps, shopping carts, pillars etc.
 - Narrow parking spaces, irregular parking spaces, parking spaces with no parking sign, parking spaces on a slope, parking space with a engaged floor lock, pitted parking spaces, parking spaces near a kerb or step higher than the vehicle chassis, and parking spaces near a gully or ditch.
- The parking space is too small.

- The parking process is overspeed or overtime.
- Using tyre chains.
- Tow bar activated/trailer activated.
- Gear intervention.
- Steering wheel intervention.
- Accelerator pedal intervention.
- Camera failure/radar failure.
- The slope exceeds 8%.
- The rain is too heavy.
- Excessive number of repeated reversing.
- Be not recovered from interruption.

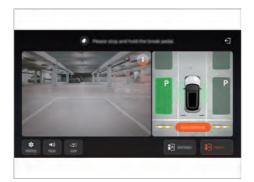
For more information on the limitations of Automatic Parking Assist, refer to the overview of the parking assist system (→ Page 104).

- When Automatic Parking Assist is used to park the vehicle at a parking space close to the road edge, the traveling trajectory set by the function may exceed road edge. Shift the gear according to actual conditions so as to prevent tyre or wheel damage caused by raised road shoulders.
 - Tyres not produced by the original manufacturer or wrong tyre pressure may affect the performance of Automatic Parking Assist.

Parking in a parking space

Enter the Automatic Parking Assist interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the Automatic Parking Assist interface.



1. When the vehicle speed is below 30 km/h, tap to enter the application interface and tap to enter the Automatic Parking Assist interface, or press the button on the steering wheel to enter the Automatic Parking Assist interface.

When the vehicle speed is below 25 km/h, the vehicle searches for available parking spaces automatically. If the vehicle speed exceeds the limit, the system prompts to slow down and stop searching. To resume searching, reduce the vehicle speed to below 22 km/h. If the vehicle speed exceeds 30 km/h, the Automatic Parking Assist interface exits automatically.

 After finding an available parking space, the centre display prompts to park and other relevant information, and displays the searched parking space.

When multiple parking spaces are found, the system will recommend the optimal parking space after the vehicle stops. You can also choose the preferred parking space.

- 3. After the vehicle is stopped, press Start.
- 4. Release the steering wheel and brake pedal to start parking automatically.
- After the automatic parking is finished, the system prompts that the parking is completed.

Unconscious Parking

Enter the Automatic Parking Assist interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, tap b to enter the Automatic Parking Assist interface, tap , and then tap Activate Automatically to turn on/off the Unconscious Parking.

 When Activate Automatically is turned on, if the system has found an available parking space and the vehicle is shifted to reverse R, the Automatic Parking Assist interface is entered directly.

Parking Emergency Brake (PEB) (if equipped)

Parking Emergency Brake detects pedestrians or stationary objects in the rear of the vehicle through the 6 radars and parking assistance camera on the rear bumper. When there is a risk of collision, Parking Emergency Brake initiates emergency braking to the vehicle and issues visual and audio prompts.

① Depending on the model configuration and market, the actual equipment of your vehicle may be different from the descriptions and illustrations. Refer to the actual vehicle.

Limitation of Parking Emergency Brake

Parking Emergency Brake cannot be used normally under the following circumstances:

- When the vehicle is reversing at a speed that exceeds 12 km/h.
- Rapid moving pedestrians.
- Weak light.
- Rainstorm for over 10 seconds continuously.
- When the radars and parking assist camera are dirty or in case of system failure.
- On slippery roads, the collision avoidance performance of Parking Emergency Brake will be reduced, because the vehicle needs a longer braking distance.

For more information on the limitations of parking assist system, refer to (\rightarrow Page 104).

- ▲ WARNING Accidents and risks caused by inappropriate use of emergency parking brake
- Any automatic system cannot guarantee normal operation under any circumstance. Never drive toward personnel or object for the purpose of testing emergency parking brake. Accidents may be caused, which may result in personal injury or death.
- Parking Emergency Brake may conduct unnecessary braking under complicated driving conditions. For example, construction sites, rails, road manhole covers, underground parking lots, water sprinkled or splashed ahead the vehicle.
- ! NOTE Notes on Parking Emergency Brake
- When Parking Emergency Brake is activated, you can deactivate Parking Emergency Brake by pressing the brake pedal or accelerator pedal.
- If there is no other operations within 30 seconds upon the activation of Parking Emergency Brake, the system will enable the electronic parking brake automatically.
- After enabling/disabling Parking Emergency Brake, the centre display indicates the corresponding information.

Enabling/disabling Parking Emergency Brake

Enter the setting interface:

Driver assistance and driving safety system

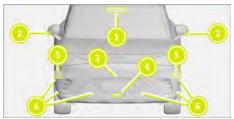
Driver assistance systems and your responsibilities

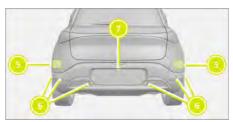
Your vehicle is equipped with driver assistance systems that help you drive, park, and steer the vehicle. The systems are only an aid and cannot cope with all traffic, weather, or road conditions. You are always responsible for maintaining appropriate vehicle spacing and speed, and abiding by all applicable traffic laws and regulations.

Make sure that the driver reads all the topics related to the driver assistance systems in the complete User Manual to understand the factors such as the function limitations of the driver assistance systems and understand the knowledge the driver should have before using the system.

Driver assistance system sensors

The vehicle is equipped with multiple radars and cameras, which are used to detect the distance between the vehicle ahead and your vehicle, identify traffic or road signs, and detect surrounding vehicles, pedestrians, etc.





Forward camera, located behind the inside rearview mirror.

- 2 2 panoramic cameras, located on the outside rearview mirrors.
- 3 1 panoramic camera, located above the front license plate frame.
- 4 Forward millimeter wave radar, located in the centre of the front bumper.
- Corner radars, located on both sides of the front and rear bumpers.
- 6 12 front and rear radars, located on the front and rear bumpers.
- 1 panoramic camera, located above the rear license plate frame.
 - ① Depending on the model configuration and market, the actual equipment of your vehicle may be different from the descriptions and illustrations. Refer to the actual vehicle.

Limitations of driver assistance system sensor

The sensor of the driver assistance system has certain limitations. In daily car use, please pay attention to the following conditions, otherwise the driver assistance system may not work properly:

- Never install accessories such as license plate decoration frame, or decals in the radar, camera and surrounding areas.
 Otherwise, the working range of the sensors may be affected, thus causing some drive assistance systems to fail to work.
- Severe weather conditions, such as heavy snow, heavy rain, and fog, may weaken the sensors or cause the system to temporarily stop working.
- Strong lighting, reflective surfaces, ice or snow, water, dirt on road or blurred lane marker lines may significantly affect the camera's ability to recognise vehicles, pedestrians, traffic signs, or other obstacles.
- The radar can be interfered with by other radio devices or strong radar reflections.
- In some cases, the radar may take longer than expected to detect other vehicles or completely fail to detect them.

- When a vehicle is driving on the winding, narrow and steep roads or entering or exiting a tunnel, the radar may fail to detect forward vehicles or other obstacles.
- Never slam into the sensor or the surrounding area.
- The cracks/scratches or stone chips in the bumper area behind the radar affects the radar function.
- If the passenger cabin has very high temperature, the forward camera may be temporarily disabled for a while. Until being cooled to a low enough temperature, the forward camera cannot automatically restart or resume working.
- To make sure the radar work normally, the radar area must be free from dust, ice, snow, or other dirt, and the area must be cleaned regularly.

Anti-lock Brake System (ABS)

The vehicle is equipped with ABS to prevent the wheels from locking when you apply the maximum braking force. Under most road conditions, this function can improve the steering control performance of the vehicle in case of emergency braking.

I NOTE Notes on Anti-lock Brake System

If the Anti-lock Brake System fault and brake system state indicators are continuously on, drive off the road as quickly as possible, park safely and contact a smart Authorized Service Partner. If the brake is applied in such situation, Anti-lock Brake System will be ineffective, and the vehicle will become very unstable.

Excessive high tyre pressure, excess low tyre pressure or using tyres of different sizes may result in losing brake efficiency.

As long as the brake pedal is firmly pressed, Anti-lock Brake System is enabled automatically. You may also hear working sound of the ABS motor and feel pulsation of the brake pedal. It is normal.

Electronic Brake Distribution (EBD)

EBD can adjust the distribution ratio of braking force of front and rear axles automatically during braking to improve brake performance, and work with ABS to improve brake stability, so as to make sure steady driving of the vehicle.

Brake assist

▲ WARNING Risk of accident due to brake assist failure

If brake assist fails, the braking distance under emergency brake will increase.

► For emergency brake, fully press the brake pedal. Anti-lock Brake System can prevent the wheels from locking up.

Brake assist provides support in hard braking situations with additional braking force.

Press the brake pedal quickly and the brake assist is enabled:

- Brake assist increases the brake pressure automatically.
- Brake assist can shorten the braking distance.
- Anti-lock Brake System can prevent the wheels from locking up.

Once the brake pedal is released, the brake will operate normally and brake assist will be disabled.

Post Impact Braking (PIB)

After a vehicle collision, Post Impact Braking initiates an automatic braking intervention to decelerate the vehicle, so that the subsequent collisions can be avoided or the impact severity can be mitigated.

During the Post Impact Braking operation, an extra noise may be heard inside the passenger compartment. The noise, which is caused by the hydraulic pump and control valves, is transmitted to the passenger compartment through the vehicle body.

When Post Impact Braking is operating, the hazard warning lights flash.

Post Impact Braking is enabled by default once the vehicle ignition is on, and you are unable to disable it.

When Anti-lock Brake System is damaged during the collision, Post Impact Braking will not be triggered.

Electronic Stability Control

The electronic stability control system can help the driver prevent the vehicle from slipping, and improve vehicle traction

when the system is functioning, the indicator flashes on the driver information display. You may hear a pulse sound generated during system braking. The vehicle acceleration may be slower than expected when the accelerator pedal is pressed.

When the indicator si is on continuously on the driver information display, the electronic stability control system is malfunctioning. Contact a smart Authorized Service Partner for repair.

The system consists of the following functions:

- Vehicle dynamic control
- Traction control
- Anti rollover protection

Notes on the electronic stability control system:

- The function is a driver assist function aimed to improve driving convenience and safety. It cannot cope with all traffic and weather conditions.
- The system cannot replace the attention and judgment of the driver. The
 driver shall drive the vehicle safely at an
 appropriate speed, maintain a reasonable distance from other vehicles, and
 follow local laws and regulations.

Vehicle dynamic control

The function checks the driving and braking force of each wheel to stabilize the vehicle.

Traction control

The function is activated at low speed and brakes the spinning drive wheel, so as to

transfer power to the drive wheel with traction.

The function can also prevent the slipping or spinning of drive wheels on the pavement during acceleration.

Anti rollover protection

The function can reduce the risk of rollover due to sudden evading or vehicle slipping. If the vehicle is in a dangerous state, the electronic stability control system reduces the torque output and applies the brake to one or more wheels until the stability is recovered.

Electronic Stability Control Sport Mode

Overview of Electronic Stability Control Sport Mode

The driver can select Electronic Stability Control Sport Mode to acquire much more active driving experience.

If Electronic Stability Control Sport Mode is selected, system intervention will be reduced, allowing increased vehicle slipping. When Electronic Stability Control Sport Mode is selected, the assistance provided by Electronic Stability Control for the driver is limited.

If the vehicle is trapped and cannot move out or driving on a soft surface, such as sand or snow, Electronic Stability Control Sport Mode can provide greater traction.

Enabling/disabling Electronic Stability Control Sport Mode

- Tap 🚔 > 🐉 to enable/disable Electronic Stability Control Sport Mode.
- Enter the setting interface:
 Tap > Vehicle Settings > Driving > ESC Off to enable/disable Electronic Stability Control Sport Mode (→ Page

In the driver information display, the indicator is always on, which indicates this system is turned off. The system restores normal mode after the vehicle is started next time.

Park Assist 360 Camera

The Park Assist 360 Camera captures the situation around the vehicle through the

parking assist cameras and displays the images on the centre display, providing you with a panoramic view of the vehicle.

- ▲ WARNING Accident risk due to improper use of Park Assist 360 Camera
- People, objects, obstacles displayed on the centre display may seem closer to the vehicle than they actually are.
- The parking assist cameras are designed to assist in parking. However, Park Assist 360 Camera cannot substitute your attention and judgment.
- ► There are blind spots for cameras. Within the blind spots, cameras cannot detect objects or people around or near the vehicle.
- When the vehicle is shifted to reverse R, Park Assist 360 Camera is enabled automatically. After switching to park P, if there is no view switching operation in 5 seconds, Park Assist 360 Camera will exit.

 Park Assist 360 Camera can only be enabled when the vehicle speed is less than 30 km/h(19 mph).

Limitations of Park Assist 360 Camera

- The Park Assist 360 Camera can support videos and images with multiple views.
- Imaging is affected by the environment, and may not present real color effects, for example, illumination influence/ chromatic aberration.
- Due to the limitation of the sensor's own characteristics, the imaging effects may be subject to certain deformation/ error, etc.
- Because of visual factors and image deformation factors, images can not be used as the basis for judging the distance.
- Under the condition of insufficient or excessive illumination, the imaging quality will decline to some extent.

- The Park Assist 360 Camera only provides visual images. The driver needs to always pay attention to the actual road environment.
- Keep the lens clean before use, so as not to affect the final imaging effects.

For more limitations of the parking assist cameras, refer to Overview of Parking Assist System (

Page 104).

Turning on/off Park Assist 360 Camera

Enter the Park Assist 360 Camera interface:

 Swipe leftward on the centre display or tap to enter the application interface, and tap to enter the Park Assist 360 Camera interface.



- 1 Turn off the Park Assist 360 Camera.
- ² Zoom out the display, and exit the full screen display.
- Park Assist 360 Camera view.
- 4 Select the 2D or 3D view.
- You can tap the corresponding view icon to have the desired view: front wide-angle view, side views and rear wide-angle view.
- 6 Enter the Automatic Parking Assist (if equipped).
- Penable/disable sound.
- Set up the Park Assist 360 Camera: Turn on/off the blind spot steering link. Turn on/off the front collision warning. Turn on/off the transparent car view. Turn on/off the parking distance control.

After enabling the blind spot steering link, when the turning signal light is turned on and the vehicle speed is below 30 km/h, the centre display will pop out a Park Assist 360 Camera mini window.

Power assisted steering

Steering Wheel Re-centering

When the driver enters the vehicle and the system detects the steering wheel is not centred, the system will notify the driver.

Enter the setting interface:

 Tap > Vehicle Settings > Driving > Steering Wheel Re-Centering to enable/disable Steering Wheel Re-Centering.

Power assisted steering

The power assisted steering reduces the amount of force required to turn the steering wheel for better control of the vehicle, and provides different power assistance force according to the selected drive mode.

Enter the setting interface:

Tap Quick Controls > Steering
 Assist to adjust the Steering Assist to
 the Auto, Soft, Comfortable or Steady
 mode.

Autohold

A WARNING

Autohold is only a driving assistance function and it does not replace the electric parking brake to apply brake. You must always maintain control of the vehicle and bear all responsibilities for the safety of the vehicle.

Autohold provides braking for brief stops during normal driving, so you don't need to keep pressing the brake pedal. When Autohold is activated, pressing the accelerator pedal or pressing the brake pedal again can deactivate Autohold.

Enabling/disabling Autohold

Tap > (A) to enable/disable
 Autohold.

When Autohold is activated, the driver information display displays the green indicator lamp ().

When the vehicle is shifted to reverse \mathbb{R} , Autohold is not functional.

Autohold is automatically switched to electric parking brake when:

- The driver releases the seat belt or opens the driver's door.
- The Autohold time is exceeded (approximately 10 minutes).
- Shifting to park P.
 - Press the brake pedal deeply to activate this function, and press the brake pedal deeply again to deactivate this function.

Disable Autohold when using an automatic car washer.

Cornering Brake Control

! NOTE

Cornering Brake Control is only an assistance system, and the driver must always maintain control of the vehicle and take full responsibility for the safe driving of the vehicle.

Cornering Brake Control can control the braking pressure on the inner wheels when the vehicle is braking at the curve to prevent the inner wheels from locking up too early and improve the driving stability of the vehicle.

Hill Assist

Hill Assist can help you start on the hill and prevent the vehicle from slipping backward. After releasing the brake pedal, Hill Assist can keep the vehicle stopped on the hill for about 2 seconds.

Hill Assist works even when Automatic Parking Assist is disabled.

! NOTE Notes on Hill Assist

Hill Assist cannot replace the parking brake. Shift to park $\boxed{\mathbf{P}}$ when you leave the vehicle.

Press the brake pedal immediately when the vehicle slips backward. Hill Assist cannot completely prevent the vehicle from slipping backward from a steep hill under full load or on all road conditions.

Hill Descent Control (HDC)

Hill Descent Control can control the speed through automatic braking intervention. This function is especially useful when going down a steep slope, especially when the terrain is rough, slippery and pockmarked.

At the same time, you can also press the accelerator pedal to temporarily increase the downhill speed, or press the brake pedal to slow down or stop at any time.

i Hill Descent Control is an aid, which cannot handle all situations or road conditions. The driver is always responsible for driving the vehicle safely.

Enabling/disabling Hill Descent Control

• Tap 🚔 > 🌋 to enable/disable Hill Descent Control.

When Hill Descent Control is in the ready mode or when the vehicle speed is below 60 km/h(38 mph), the grey/white indicator on the driver information display illuminates.

When Hill Descent Control is activated, the green indicator (2) on the driver information display illuminates.

This function can only be enabled when the vehicle runs downhill at low speed on a steep slope. When the vehicle speed is higher than 60 km/h(38 mph), the system automatically disables the function. After the Hill Descent Control is disabled, the braking force will gradually decrease until it disappears.

Low speed warning

When the vehicle is in **D** or **R** gear and the vehicle speed is less than 23 km/h, a low speed alarm tone will occur to remind pedestrians to pay attention to the approach of the vehicle.

For the driver, the low speed warning is an assistant function, which cannot replace the driver's judgment to traffic conditions. You are always responsible for driving the vehicle safely.

Observe the following precautions for the low-speed alarm function:

- When the vehicle moves forward or backward at a speed lower than 20 km/ h, the low speed warning alerts pedestrians. This helps other road users (particularly pedestrians and cyclists) to hear your vehicle better.
- When the vehicle moves at a speed over 20 km/h, the low speed warning is switched off.
- Despite the low speed warning, in some cases pedestrians or other vehicles may not be able to hear your vehicle moving, and it is always your responsibility to drive your vehicle safely.
- The low speed warning is turned off when the vehicle is stationary.

Speed Limiting (LIM)

When the driver adjusts the speed using the accelerator pedal, Speed Limiting can prevent the vehicle speed from accidentally exceeding the preset maximum value for a short time. If the accelerator pedal is pressed for a long time, the vehicle speed will exceed the preset maximum value.

Notes on using Speed Limiting:

- The function is a driver assistance support, which makes driving easier and safer, but it cannot handle all traffic, weather and road conditions.
- This system is not a substitute for driver's attention and judgment. The driver shall drive the vehicle safely at an appropriate speed, maintain a reasonable

distance from other vehicles, and follow local laws and regulations.

Enabling Speed Limiting

Press the button • on the left of the steering wheel and select smart Pilot Assist/Adaptive Cruise Control/Speed Limiting according to vehicle configuration.

Press the button on the left of the

Press the button on the left of the steering wheel to activate and enable the selected function.

Speed Limiting shall be enabled to adjust speed.

You can set the Speed Limiting when your vehicle is at **D** gear. Configurable minimum speed is 30km/h.

Press the button • on the left of the steering wheel to turn on the Speed Limiting. When the indicator light on the driver information display turns gray, the Speed Limiting is in Ready mode.

when the Speed Limiting is selected, press the button on the left of the steering wheel to enable it. When the indicator light on the driver information display turns green, the Speed Limiting is enabled, and the current vehicle speed is stored as the maximum speed.

Press the button + on the left of the steering wheel: a short press increases the speed by 1 km/h, and a long press increases it by 5 km/h.

Press the button — on the left of the steering wheel: a short press decreases the speed by 1 km/h, and a long press decreases it by 5 km/h.

Disabling Speed Limiting

Press the button on the left of the steering wheel. When the indicator light on the driver information display turns gray, the Speed Limiting is in the Ready mode.

Adaptive Cruise Control (ACC)

Adaptive Cruise Control can control the speed in the range of 0–150 km/h based on the target speed and the car–following distance interval.

You can set your desired speed or vehicle following distance interval. When the system detects that the speed of the vehicle ahead is lower than the set speed, the vehicle automatically slows down to make sure a proper distance to the vehicle ahead is maintained. If the vehicle ahead accelerates and its speed is over the set speed, or you change lanes and no slow vehicle is in front of you, the system automatically controls the vehicle to bring the speed to the set speed.

Limitations of Adaptive Cruise Control:

Always remember that in some special road conditions, such as viaducts, bridge tunnels or tunnels, Adaptive Cruise Control may not be activated or may exit automatically due to system limitations. Adaptive Cruise Control is mostly suitable for driving on smooth roads. If you enable this function on steep downhill sections or when driving with heavy loads, it may be difficult to maintain the correct distance to the vehicle ahead. In this case, pay special attention and prepare for braking at any time.

▲ WARNING Risk of accident from driving with Adaptive Cruise Control

Adaptive Cruise Control is only a driver assistance system. It cannot completely replace the driver for safe driving. When using Adaptive Cruise Control, the driver still needs to control the vehicle according to the actual road conditions or traffic conditions.

- Adaptive Cruise Control is an assistance function for the driver. It can not replace the driver for driving. You are always responsible for driving the vehicle safely and observing local laws and regulations.
- Adaptive Cruise Control can smoothly adjust the vehicle speed to respond to the driver's intentions and traffic conditions ahead. As sensor functions are limited, the system may brake unnecessarily or not brake when necessary. In case of immediate braking, it is your responsibility to actively take braking measures.
- Adaptive Cruise Control cannot cover all driving scenarios and traffic, weather and road conditions.
- ► If the Adaptive Cruise Control fails to maintain a proper vehicle speed or a proper distance from the vehicle ahead, you must intervene.
- ► Repair or replacement of the Adaptive Cruise Control and its components requires professional equipment and technicians. Please contact a smart Authorized Service Partner for relevant operations.
- The Adaptive Cruise Control may not respond to animals, pedestrians, irregular vehicles, vehicles loaded with irregularly shaped goods or small vehicles (such as bicycles, tricycles and motorcycles).
- ► The Adaptive Cruise Control may not respond to slow-moving, parked or approaching vehicles, or other stationary targets.
- ► Intersections with traffic lights cannot be recognized, and the driver

- needs to take over the vehicle control.
- ▶ Do not use the Adaptive Cruise Control under poor driving conditions, such as urban roads or other environments with serious traffic congestion, roads with a large amount of accumulated water or silt, severe rain and snow, low visibility, windy weather and ramps.
- Adaptive Cruise Control may not respond to vehicles or objects crossing the lane.
- Too many objects in the boot may result in vehicle posture change, causing target identification performance degradation or Adaptive Cruise Control failure.
- When another vehicle changes lane and goes to the front of the vehicle, the Adaptive Cruise Control may not be able to respond immediately. The driver shall brake in time.
- During driving on a steep downhill slope, it is hard for the Adaptive Cruise Control to keep an appropriate distance from front vehicles. You should be much more careful under such circumstance and prepare for braking.
- During driving into and out of curves, the selection of targets may be delayed or disturbed. Adaptive Cruise Control may brake unexpectedly, brake too late, or accelerate.
- On sharp curves, such as s-shape roads, due to the limitations of cameras and front radars, Adaptive Cruise Control cannot detect the vehicle ahead normally, which may cause the vehicle to accelerate, and thus the driver needs to take over this vehicle properly according to the actual conditions.
- When a vehicle ahead in the adjacent lane cuts into the driving track of the vehicle, the detection may be affected or delayed in some environments, such as low reflection intensity of targets (pedestrians, bicycles and tricycles), and

- electromagnetic interference, which leads to the Adaptive Cruise Control unable to recognize the target or accurately calculate the distance from the vehicle ahead. In this case, Adaptive Cruise Control will be unresponsive or delayed in braking, and the driver needs to actively control the vehicle.
- Road construction (failure in object recognition, such as conical roadblocks and road construction signs).
- Install the front license plate frame with caution, because the wide metal plate frame can affect the front radar signal, and cause the front radar to incorrectly handle the vehicle's driving status or produce false alarms.
- Adaptive Cruise Control can speed up and slow down the vehicle. When the vehicle decelerates, the braking system works and may make a sound. It is normal.

If the vehicle under Adaptive Cruise Control is too close to the forward vehicle, Front Collision Mitigation may be triggered by Adaptive Cruise Control.

Setting Adaptive Cruise Control to the ready mode

Press the button	•	•	on the left of
the steering wheel and select smart Pilot			
Assist/Adaptive Cruise Control/Speed Lim-			
iting according to vehicle configuration.			
Press the button	Q	on t	he left of the
steering wheel to activate and enable the			
selected function.			

When the button on the left of the steering wheel is pressed to Adaptive Cruise Control and the grey/white indicator on the driver information display illuminates, Adaptive Cruise Control is in the ready mode.

Enabling Adaptive Cruise Control

Doors, bonnet and liftgate need to be closed.

- Fasten the driver's seat belt.
- The performance of the brake system is normal.
- The electric parking brake is released.
- Electronic Stability Control is not deactivated.
- The vehicle speed is between 0 km/h and 150 km/h.
- The gear position is in drive D.
- The camera and the front radar area are not covered by dust, rain, ice, snow or other dirt.
- Hill Descent Control is not activated.

when the button on the left of the steering wheel is pressed and the green indicator on the driver information display illuminates, the current vehicle speed is set as the cruise speed.

Adjusting Adaptive Cruise Control

When Adaptive Cruise Control is working, you can set the target speed and vehicle following distance interval according to needs.

After Adaptive Cruise Control is enabled, press the button • on the left of the steering wheel to adjust the vehicle following distance. The lowest level is level 1 and the highest level is level 3. When the lowest/highest level is selected, pressing again will be invalid.

The driver can adjust the Adaptive Cruise
Control speed through the button +
on the left of the steering wheel.

Press the button + on the left of the steering wheel: a short press increases the speed by 1 km/h, and a long press increases it by 5 km/h.

Press the button — on the left of the steering wheel: a short press decreases the speed by 1 km/h, and a long press decreases it by 5 km/h.

When Automatic Speed Limiting is enabled, if a speed limit sign on the road is detected and the currently set speed is higher than the speed limit, the system will automatically adjust the target speed to the speed limit. If the set speed is lower than the

speed limit, the set speed will remain the same.

Enabling/disabling Automatic Speed Limiting

Enter the setting interface:

- Tap
 A Driving Assistance > Assistance > Automatic Speed Adjustment to turn on/off the automatic speed adjustment.
- In case of accidents, your respond time will be limited if following distance is short. You are always obligated to control the vehicle and keep safety distance.
- When the Adaptive Cruise Control is active, if the driver steps on the accelerator pedal, the vehicle control will be taken over by the driver to respond to the acceleration demand. The control function of the Adaptive Cruise Control will not work.
- The higher the vehicle speed, the longer the car-following distance.

Disabling Adaptive Cruise Control

When the button on the left of the steering wheel is pressed and Adaptive Cruise Control enters the ready mode, the grey/white indicator on the driver information display illuminates, indicating that Adaptive Cruise Control is in the ready mode, and Adaptive Cruise Control no longer controls the vehicle speed.

Adaptive Cruise Control will automatically enter the ready mode particularly for any of the following reasons:

- Any of the doors, the bonnet or the liftgate is opened.
- The driver's seat belt is unfastened.
- The braking system has degraded performance or fails.
- Electronic parking brake is enabled.
- The wheels lose traction.
- The vehicle speed exceeds the set value and keeps longer than the design time.
- The shift lever is set to the N position,
 R position or P position.

- The Electronic Stability Control is turned off or subject to intervention.
- Hill Descent Control is activated.
- The camera and the front radar area are covered by dust, rain, ice, snow or other dirt.
- After Front Cross Traffic Alert exits automatically, you must take over the vehicle control to ensure the safe driving of the vehicle.

Re-enabling Adaptive Cruise Control

If current speed and target speed are quite different, the speed will increase gradually after reactivating Adaptive Cruise Control.

Car-following mode of Cruise Control

In the car-following mode of Cruise Control, if the front vehicle stops gradually, the vehicle will also stop gradually following the front vehicle and keep a safe distance.

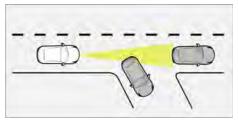
- In 4 seconds after the vehicle stops, if the front vehicle resumes driving, the Cruise Control will automatically resume.
- When the following stop time is more than 4 seconds, the system will determine the surrounding conditions and the driver's status. If the automatic resume requirement is not met and the vehicle ahead runs, the driver needs to press the accelerator pedal or press the button on the left of the steering wheel to resume Cruise Control.
- When the following stop time is more than 3 minutes, Adaptive Cruise Control will be deactivated automatically.
- If the driver actively exits the Adaptive Cruise Control, the vehicle will not move forward automatically. If the accelerator pedal is pressed at this time and the vehicle moves forwards, the driver

needs to take over the vehicle control and pay attention to safe driving.

NOTE

When the vehicle enters, exits or drives in a curve, if the vehicle in front goes out of the sensors' detection range, the vehicle may accelerate suddenly. The driver must keep careful and be ready to take over the vehicle at any time.

Changing the target vehicle of Adaptive Cruise Control



After the Adaptive Cruise Control is activated, if the followed target vehicle suddenly turns and another stationary vehicle appears ahead, the system may not respond to the stationary vehicle and may accelerate to the previously set target speed. Press the brake pedal for deceleration/braking.

A WARNING

Adaptive Cruise Control system cannot detect stationary and slow-moving vehicles or objects (especially when the vehicle is driving at a high speed), especially when the vehicle ahead leaves the lane where your vehicle is and meanwhile a stationary vehicle or object appears in front, the system cannot brake or decelerate. You must pay attention to the road condition and be ready to brake or decelerate the vehicle at any time.

Highway Assist (HWA)

Highway Assist (smart Pilot Assist shown on the driver information display) provides longitudinal and lateral control of the vehicle in the speed range of 0–130

km/h and when the system requirements are met. The system can control the vehicle speed according to the set vehicle speed and the inter-vehicle space, and assist steering wheel control according to the lane lines on the left and right sides or following the lead vehicle. Automated Lane Change Assist can be activated by operating the lever switch of turn signal lamp.

Overtaking avoidance:

When Highway Assist (smart Pilot Assist shown on the driver information display) is activated, the vehicle speed is in the range of 50–130 km/h, and the vehicle needs to avoid a truck, trailer or other large vehicles in adjacent lanes, the system will automatically control the vehicle to offset and avoid in the current lane.

Hands-off alarm:

When Highway Assist (smart Pilot Assist shown on the driver information display) works, you need to hold the steering wheel. When the system detects that your hands are off the steering wheel for a long time, the system will react:

- When the system detects that your hands hold the steering wheel, the reminder message will disappear. Highway Assist continues to work.
- When the system detects that your hands are still off the steering wheel, the request will be upgraded, a buzzer alarm will be sent, and a reminder message will be displayed. If the driver ignores the reminder, the system will automatically exit Highway Assist after the buzzer alarm ends.

Automated Lane Change Assist:

After enabling the function, the driver can activate Automated Lane Change Assist by turning on the turning signal light when the vehicle is on highways and viaducts, and the surrounding conditions meet the lane change requirements. When the function is activated (— Page 126), the system will control the vehicle to change lane automatically.

▲ WARNING Risk of accident when using Highway Assist

- ► Highway Assist is only an aid, and it cannot realize complete automatic driving. You are always responsible for driving the vehicle safely and observing local laws and regulations.
- Highway Assist is only applicable to enclosed roads such as highways and viaducts. Meanwhile, the driver shall pay attention to driving so as to take over the vehicle rapidly in case of emergency.
- If Highway Assist cannot keep an appropriate speed or a safe distance from the front vehicle, you must intervene.
- Too many objects in the boot may result in vehicle posture change, therefore degrading or disabling the system.
- When another vehicle changes lane and goes to the front of the vehicle, the system may not be able to respond immediately. The driver shall brake in time.
- Highway Assist is not an anti-collision system. You are obligated to take brake measures in case of emergency.
- When driving on a steep downhill road, it is hard for you to keep an appropriate distance with forward vehicle with the function. In these cases, the driver should drive carefully and be ready to brake at any time.
- Highway Assist may not respond to animals, small vehicles such as bicycles and motorcycles, or stopped vehicles.
- ▶ When the vehicle follows the front vehicle at low speed, the system can control the steering wheel torque according to the trajectory of the front vehicle, and the subject vehicle follows the front vehicle to move slowly laterally. You need to pay special attention to the traffic conditions on the side of the vehicle.

Limitation of Highway Assist

Highway Assist (smart Pilot Assist shown on the driver information display) may not be able to work normally when driving under the following circumstances:

- Roads with small curve (e.g. ramps, hill ring roads).
- Cross roads or fork roads (change in the number of lanes, such as one to two, two to three, etc. at intersections)
- · Road construction.
- Pavement with damaged or unclear lane line
- The driver takes over the vehicle.
- The lane line is covered by sand, dust, water, snow, etc.
- There are wheel marks on a rainy or snowy day, or wheel marks caused by the braking of other vehicles.
- Road boundary, kerb, etc.
- There are continuous linear projections on the road, such as the shadows of railings.

Using Highway Assist

Conditions of using Highway Assist (smart Pilot Assist shown on the driver information display):

- Doors, bonnet and liftgate need to be closed.
- Fasten the driver's seat belt.
- The performance of the brake system is normal.
- The electric parking brake is released.
- Electronic Stability Control is not deactivated.
- The vehicle speed does not exceed the design speed.
- The gear position is in drive D.
- The camera and the front radar area are not covered by dust, rain, ice, snow or other dirt.
- Hill Descent Control is not activated.

Press the button on the left of the steering wheel and select smart Pilot Assist/Adaptive Cruise Control/Speed

Limiting according to vehicle configuration. Press the button on the left of the steering wheel to activate and enable the selected function.

Press the button on the left of the steering wheel to activate and enable the selected function. After the function is activated, when the green indicator on the driver information display illuminates, the current vehicle speed is set as the cruise speed.

Adjusting Highway Assist

When Highway Assist (smart Pilot Assist shown on the driver information display) is working, you can set the target speed and the vehicle following distance interval according to needs.

After enabling Highway Assist, press the button • on the left of the steering wheel to adjust the vehicle following distance. The lowest level is level 1 and the highest level is level 3. When the lowest/highest level is selected, pressing again will be invalid.

The driver can adjust the Adaptive Cruise Control speed through the button +

on the left of the steering wheel.

Press the button _ + on the left of the steering wheel: a short press increases the speed by 1 km/h, and a long press increases it by 5 km/h.

Press the button ___ on the left of the steering wheel: a short press decreases the speed by 1 km/h, and a long press decreases it by 5 km/h.

- In case of accidents, your respond time will be limited if following distance is short. You are always obligated to control the vehicle and keep safety distance.
- When Highway Assist is working, if the driver steps on the accelerator pedal, the vehicle will be taken over by the driver, responding to the driver's acceleration needs. The control of Highway Assist will stop working.

- If there is no obvious response after enabling Highway Assist, it means that the set vehicle following distance cannot permit speed increase.
- The higher the vehicle speed, the longer the following distance.
- To make sure to follow the vehicle ahead steadily, Adaptive Cruise Control allows changes of the vehicle following distance under specific circumstance. If the vehicle is running at low speed and the distance to the vehicle ahead is relatively short, Highway Assist will prolong the vehicle following time interval slightly.

Disabling Highway Assist

Highway Assist (smart Pilot Assist shown on the driver information display) can be disabled in the following ways:

- Press the brake pedal to exit Highway Assist.
- Press the button on the left of the steering wheel to exit smart Pilot Assist.

Highway Assist relies on other systems to work, such as Electronic Stability Control. If any of these systems stops working, Highway Assist will be automatically disabled. In the case of automatic system deactivation, an audible signal will be emitted and a text message will be displayed on the driver information display. The driver must intervene to maintain a safe speed and distance from the lead vehicle.

The reasons for the deactivation of Highway Assist could be (including but not limited to):

- Any door, bonnet or liftgate is opened.
- The driver's seat belt is unfastened.
- The wheels have lost traction.
- The braking system has degraded or failed.
- The parking brake is applied.
- The front middle range radars and front camera are covered by snow or heavy rain.

Re-enabling Highway Assist

Press the button © on left of the steering wheel to enable smart Pilot Assist again. The green indicator on the driver information display illuminates.

For detailed operation steps, refer to Adaptive Cruise Control (→ Page 115).

When Automatic Speed Limiting is enabled, if a speed limit sign on the road is detected and the currently set speed is higher than the speed limit, the system will automatically adjust the target speed to the speed limit. If the set speed is lower than the speed limit, the set speed will remain the same.

Enabling/disabling Automatic Speed Limiting

Enter the setting interface:

Tap > Driving Assistance > Assistance > Automatic Speed Adjustment to turn on/off the automatic speed adjustment.

Traffic Jam Assist (TJA)

At the speed of less than 60 km/h(38 mph), Traffic Jam Assist helps the driver prevent accidents by detecting the distance to the forward vehicle and providing a safe distance, and keeps the vehicle in the current lane with steering assist.

Under the active system, the driver needs to control the steering wheel all the time and take over the vehicle by operating the pedal, steering wheel and steering indicator light. If the vehicle detects that the driver does not control the steering wheel, it will issue a warning to remind. If the steering wheel is not controlled, the function will be suspended.

Traffic Jam Assist will be limited under the following conditions:

- The front view camera or radar is covered
- There are many obscure lane markings on a lane, e.g. in a construction zone.
- The distance to the forward vehicle is too small.

- Lane markings change rapidly, such as lane diverging, crossing or merging.
- Traffic Jam Assist cannot provide assistance when the road is narrow, the corner is sharp, or the turning is rapid.

Lane Keeping Assist (LKA)

When you are driving on a highway or main road, Lane Keeping Assist can reduce the risk of a vehicle deviating from its own lane in certain circumstances.

If the vehicle travels at a range of 65 - 180 km/h(41 - 110 mph), Lane Keeping Assist can identify lane lines, pedestrians, kerbside, front/rear vehicles and measure the distance between the left and right lane lines and the vehicle in the current lane through windscreen cameras, front radar and rear radars on both sides. If Lane Keeping Assist detects that the vehicle is in danger of deviating from the lane and colliding with pedestrians or vehicles in the adjacent lane, the system will request the vehicle to turn back to its own lane. When the vehicle is about to deviate from the lane or is deviating from the lane, the system will remind the driver to control the vehicle in the lane by vibrating the steering wheel or sending sound and visual signals.

! NOTE

- ► Lane Keeping Assist only provides assistance, and it cannot operate normally under all driving conditions, weather conditions, traffic conditions or road conditions.
- Do not use this function in urban streets, construction areas, narrow roads or sections where there may be cyclists or pedestrians.
- ➤ You are always responsible for driving your vehicle safely.

Limitations of Lane Keeping Assist

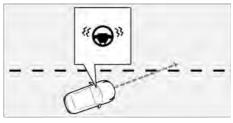
This system may be unable to cope with some traffic, weather and road conditions. You are advised not to rely too heavily on the system because it may not work properly, in case of:

- Road construction.
- Poor road surface condition.
- Driver's active intervention.
- Complicated lane markings on roads.
- Low visibility due to bad weather.

The Lane Keeping Assist consists of three subsystems:

- Lane Departure Warning (LDW)
- Lane Departure Prevention (LDP)
- Emergency Lane Keep Assist (ELKA)

Lane Departure Warning (LDW)

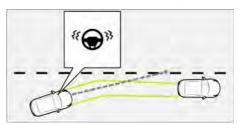


If the driver does not actively control the vehicle and the system detects that the vehicle is about to cross the lane marking, the Lane Departure Warning will remind the driver by vibrating the steering wheel or giving audible and visual signals.

Turning on/off Lane Departure Warning Enter the setting interface:

 Tap > Driving Assistance > Safety > Lane Departure Warning to set Lane Departure Warning to Off, Vibration or Beep mode.

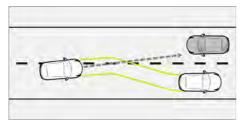
Lane Departure Prevention (LDP)



If the driver does not actively control the vehicle and the system detects that the vehicle is deviating from the current lane, the Lane Departure Prevention will actively request steering to help the vehicle return

to the current lane. If the vehicle continues to deviate from the lane and is about to cross or crossing the lane line, Lane Departure Prevention will issue a warning if Lane Departure Warning is enabled.

Emergency Lane Keep Assist (ELKA)



Emergency Lane Keep Assist will actively control the steering system to help the vehicle return to the current lane when the vehicle travels on a road with clear lane lines or road boundary, the system detects that the vehicle is deviating from the current lane and any of the following situations occurs:

- The vehicle is in danger of colliding with an oncoming vehicle or an approaching vehicle from the rear in the neighboring lane.
- The vehicle is in danger of colliding with the kerb or running off the road.
- The vehicle is in danger of colliding with pedestrians, bicycles, etc. in the adjacent lane.

Notes on Emergency Lane Keep Assist:

- The Emergency Lane Keep Assist only provides assistance, and it cannot operate normally under all driving conditions, weather conditions, traffic conditions or road conditions.
- The Emergency Lane Keep Assist cannot detect obstacles like roadside fences and railings.
- The Emergency Lane Keep Assist is enabled only when there is a high risk of collision. Do not wait for this function to intervene.
- The driver shall always keep attention and judgment to ensure that the vehicle drives safely at an appropriate speed, keeps an appropriate distance from

other vehicles, and abides by current laws and traffic regulations.

! NOTE

- When driving on sharp curves or narrow roads, the lane keeping assist may not work.
- When the vehicle is running normally, if you turn on the turning signal lights, Lane Keep Assist will not issue warning or intervene, except in the case of vehicles coming from behind.
- When Electronic Stability Control fails or is disabled, or the vehicle is interfered with, Lane Keep Assist may be restricted or unavailable.

Hands-off alarm

When the Lane Keep Assist is activated, the driver needs to hold the steering wheel with both hands at all times. If Lane Departure Prevention does not detect hands on the steering wheel when it is activated for the first time, no reminder message will appear on the driver information display and the corresponding lane lines turn blue. If Lane Departure Prevention is activated again in the next period of time and still detects that the driver's hands are not on the steering wheel, the corresponding warning message will pop up on the driver information display, accompanied by an audible alarm, until the driver takes over the vehicle. The alarm is turned off.

Enabling/disabling Lane Keeping Assist

- Tap \(\rightarrow \) to enable/disable Lane
 Keeping Assist.
- Enter the setting interface:
 Tap A > Driving Assistance > Safety > Lane Keep Assist to enable/disable Lane Keep Assist.

! NOTE

- ► After Lane Keeping Assist is turned on, if the system fails, the indicator lamp on the driver information display will come on.
- After Lane Keeping Assist is turned off, the indicator lamp on the driver information display will come on.
- When Lane Keeping Assist is not activated, the lane lines displayed on the driver information display are grey.
- When Lane Keeping Assist detects the lane lines and is ready to work, the lane lines displayed on the driver information display are grey.
- When Lane Keeping Assist issues an alarm, the lane lines displayed on the driver information display are yellow.
- When Lane Keeping Assist initiates torque intervention on the steering wheel, the lane lines displayed on the driver information display are blue.

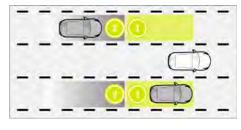
Lane Change Assist (LCA)

With the vehicle speed within 15–155 km/h, when the driver enables this function, if there is a vehicle in the blind spots of the vehicle or a vehicle behind within 70 meters in the adjacent lane is approaching quickly, the system will warn the driver by turning on or flashing the warning light on the rearview mirror and the alarm screen on the driver information display.

Lane Change Assist consists of the following sub-systems:

- Blind Spot Detection (BSD): when the Blind Spot Detection detects one or more vehicles, the system will warn the driver by turning on or flashing the warning lamp on the rearview mirror and the alarm image on the driver information display.
- Coming Vehicle Warning (CVW): when the Coming Vehicle Warning system detects that there are fast approaching

vehicles in the lanes on either side, the system will warn the driver by turning on or flashing the warning lamp on the rearview mirror and the alarm image on the driver information display.



- 1 Detection area of Blind Spot Detection
- 2 Detection area of Coming Vehicle Warning/Lane Change Collision Warning Beep
 - ▲ WARNING Risk of accident due to incorrect use of Lane Change Assist
 - ► Lane Change Assist is an information system, and it cannot work properly under all circumstances.
 - ➤ To make sure lane change safety, the driver must pay attention to the vehicle from the sides and rear before changing lane, even if the vehicle is equipped with Lane Change Assist.
 - ► Lane Change Assist does not work when reversing.

Limitations of Lane Change Assist

The function may be affected, particularly when:

- Lane Change Assist is not suitable for rain, snow and other severe weather.
- Lane Change Assist cannot detect stationary object.
- Lane Change Assist cannot detect objects such as pedestrians or bicycles.
- Lane Change Assist does not work in tight corners or open areas.
- Lane Change Assist cannot detect fast or slow vehicles.

Lane Change Assist cannot detect small objects.

Turning on/off Lane Change Collision Warning Beep

Enter the setting interface:

 Tap > Driving Assistance > Assistance > Lane Change Collision Warning Beep to set Lane Change Collision Warning Beep to Off, Visual, or Visual & Audio.

Automated Lane Change Assist (ALCA) (if equipped)

After Highway Assist is enabled, when the vehicle speed is within 60–130 km/h and Automated Lane Change Assist is enabled, if the system detects that the current road conditions meet the Automated Lane Change Assist requirements, the target lane on the driver information display turns green from grey and the driver can slightly toggle the turning signal light switch to enable the Automated Lane Change Assist.

Limitations of Automated Lane Change Assist

- Automated Lane Change Assist helps the vehicle change into one lane at a time. The second change requires slightly toggling the turning signal light switch again to turn on the turning signal lights after completing the first lane change.
- If the driver activates the Automated Lane Change Assist, the turning signal lights will flash continuously during lane change; after the lane change is completed or fails, the driver needs to turn off the turning signal lights manually.
- The driver shall not take hands off the steering wheel during lane change. If the system detects the driver's intervention (such as turning in reverse or pulling the steering wheel), the lane change will be canceled or fail.
- The system cannot guarantee successful lane change every time. During lane change, the driver shall always keep the control of the vehicle.

Enabling conditions of Automated Lane Change Assist:

- The road is not under construction (which may lead to failure in object recognition, such as conical roadblocks and road construction signs).
- Expressways or viaducts with clear barriers.
- Good network (complete map data).
- The road speed limit is not less than 70 km/h; the vehicle speed exceeds 60 km/h.
- The driver holds the steering wheel with both hands and turns the steering column lever.
- The width of the target lane is 2.5-5.5
 meters, and there is no dangerous environment (such as road construction,
 and road curvature greater than 250
 meters).
- There is enough space in the target lane, and there are no fast approaching vehicles behind.
- The corresponding lane marking is a dotted line.
- The lane markings on both sides are displayed in green.
- The Electronic Stability Control is not turned off or subject to intervention.

Enabling/disabling Automated Lane Change Assist

Enter the setting interface:

Tap > Driving Assistance > Assistance > Auto Lane Change Assistance to enable/disable Automated Lane Change Assist.

WARNING Risk of accident from using Automated Lane Change Assist

- ▶ Automated Lane Change Assist is only an aid, and you need to observe the surroundings and hold the steering wheel while the vehicle is changing lane automatically in order to take over the vehicle in time in case of an accident.
- You are always responsible for driving your vehicle safely and abiding all all relevant traffic laws and regulations.

! NOTE

- Automated Lane Change Assist helps the vehicle change into one lane at a time. The second change requires slightly toggling the turning signal light switch again after completing the first lane change.
- ▶ If the driver moves the left lever to turn on the turning signal light and activate Automated Lane Change Assist, the turning signal light will keep flashing during the lane change. After the completion or failure of lane change, the turning signal light turns off automatically. After the function is activated, if the turning signal light is not automatically turned off, the driver shall manually turn it off after the lane change is completed or fails.

Front Collision Mitigation (FCM)

The Front Collision Mitigation can warn the driver to pay attention to pedestrians, cyclists and other vehicles by means of tone, image and braking. When the driver brakes too late, the braking force is too small or there is no braking measure at all, the system will take measures to help the driver to avoid or mitigate a collision. The driver or passenger usually only notices the Collision Mitigation function when the vehicle is about to collide.

Front Collision Mitigation works through the following 4 methods:

- Safe distance alarm: if the vehicle traveling at a speed higher than 65 km/h is too close to the front vehicle, the system will remind you to keep a safe distance through visual signals.
- Front Collision Warning (FCW): when the vehicle speed is higher than 30 km/h and the system considers that there is a potential collision risk, the system will alert the driver of a potential collision risk by means of alarm sound or alarm image displayed on the driver information display.
- Emergency Brake Assist: if the vehicle speed is above 30 km/h, and the risk of collision increases, the brake assist will be enabled. If you do not apply enough force to the pedal, this function will increase braking.
- 4. Autonomous Emergency Braking (AEB): When the system detects a risk of collision, there is no driver input, and the collision cannot be avoided by steering, the system will activate Autonomous Emergency Braking. Autonomous Emergency Braking can avoid collision or reduce the speed of collision by applying maximum braking force.

Working conditions of Autonomous Emergency Braking:

- If there are pedestrians and bicycles in front of the vehicle, the working speed of the Autonomous Emergency Braking is 4-90 km/h.
- If there are other vehicles and motorcycles in front of the vehicle, the working speed of the Autonomous Emergency Braking is 4-150 km/h.

When using Front Collision Mitigation, please particularly pay attention to the following:

- The system will perform self-check when the vehicle is started, and the function will not be available at this stage.
- This function will not be activated when the driver does not wear the seat belt.

- No system can guarantee 100% normal operation under all circumstances.
 Autonomous Emergency Braking is an emergency safety feature, therefore, do not drive the vehicle towards people or objects for the purpose of testing the performance of Front Collision Warning/ Autonomous Emergency Brake. It may cause accidents and casualties.
- For drivers, Front Collision Mitigation is an aid. It is always the driver's responsibility to maintain a proper speed and keep a proper distance from the vehicles ahead. Do not wait for Front Collision Warning to signal or Autonomous Emergency Braking to intervene.
- Front Collision Mitigation may not work in some driving conditions, traffic conditions, weather conditions or road conditions.
- Due to the limitation of sensor characteristics, the Front Collision Mitigation performs differently for targets identified, which depends on the specific vehicle, scenarios and road conditions.
 Autonomous Emergency Braking does not guarantee collision avoidance in all scenarios.
 - For targets that are stationary or moving slowly ahead, the system may not be able to intervene in time.
 - When the vehicle's relative speed to the vehicle in front is too high, the system may not be able to intervene in time.
 - On a curve/ramp, the system performance may be affected, and false trigger may occur due to the limitation of road conditions.
 - When other vehicles cut into the front road of the vehicle quickly, or when the vehicle suddenly cuts into the rear road of other vehicles, the system may not respond in time.
 - In some specific scenarios, such as metal manhole cover, billboard, speed bump, fence and other similar combined scenarios, the system may not accurately identify the corresponding target, and may misjudge and cause unnecessary alarm or braking.

- When the vehicle is driving on a slope, such as driving uphill or downhill in a underground parking lot, the function may be triggered by mistake.
- The system can't recognize retrograde vehicles and can't respond in time.
- The function is disabled at low speeds.
 The system does not intervene to brake when the vehicle approaches another vehicle or a pedestrian ahead at a low speed.
 - When the vehicle is reversing, Front Collision Mitigation system will not work.

When the vehicle speed is lower than 4 km/h(3 mph), Autonomous Emergency Brake will not work.

Detection objects

The Front Collision Mitigation detects pedestrians, cyclists and various vehicles (buses, trucks, passenger cars, etc.) moving in front of your vehicle.

When detecting pedestrians/cyclists, the Front Collision Mitigation needs to obtain the following exact information: pedestrian's head, arms and shoulders, legs, upper and lower parts of the body, and normal movement patterns of pedestrians.

Pedestrian/cyclist detection by the Front Collision Mitigation is a driver assistance function. It cannot detect:

- Pedestrians/cyclists who are partially obscured and who wear clothes not suitable for forming a clear image of their body outline.
- Pedestrians/cyclists who are not in strong contrast with the background.
 The warning or braking of the system will be delayed, or the system will not give warning or take braking at all.
- Pedestrians/cyclists carrying large objects.

Limitations of false trigger of Front Collision Mitigation

 Bad weather, such as heavy rain, heavy fog, heavy snow and direct strong light. False trigger may occur due to limitations of sensors. For example, as there are many pedestrians in the downtown area, the target may repeatedly enter and exit the driving trajectory of the vehicle, which leads to target misjudgment by the sensors, and triggers an alarm.

Limitations of Front Collision Mitigation

The Front Collision Mitigation works relying on cameras and radars. In some cases, the system function will be limited or dearraded. or will not intervene at all:

- Driving on wet roads: Wet road leads to a longer braking distance, which reduces the anti-collision performance of Front Collision Mitigation. The braking performance of the vehicle under different road conditions is different, which will affect the performance of the Front Collision Mitigation system.
- Strong external lighting: Strong sunlight, reflections, and extreme light contrasts may make it difficult for the driver to see visual warning signals, or may also affect the detection of cameras.
- High temperature in the passenger cabin: If the passenger cabin has high temperature, the camera may be temporarily turned off and the system may not issue a warning.
- Low visibility in bad weather: Heavy snowfall, high blowing snow, rain, fog and dusty weather affect the windscreen and front bumper and may reduce system function.
- Limited view fields of cameras/radars:
 The view fields of cameras and radars are limited. In some cases such as when the camera is blocked or the environment is dark, the system may take longer than expected to detect other vehicles or pedestrians or completely fail to detect them.
- Driver initiative: If the driver turns/accelerates actively, the system may not respond or respond later than expected.

Enabling/disabling Forward Collision Warning

Enter the setting interface:

 Tap > Driver Assistance > Safety
 Forward Collision Warning to set the Forward Collision Warning to the Off, Near distance, Medium distance or Far distance mode.

Front Cross Traffic Alert (FCTA)



When driving forward out of a parking space or through an intersection with impaired vision, Front Cross Traffic Alert alerts the driver to brake to reduce the risk of forward side impact.

If the system detects the risk of front side collision, the driver information display will pop up a warning and make an audible alarm to remind the driver.

The system is enabled only when the vehicle is moving forward at the speed of 4 – 15 km/h(3 – 10 mph) and the target vehicle at the speed of 10 – 60 km/h(7 – 38 mph).

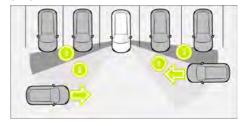
- I NOTE Note the following when using Front Cross Traffic Alert
- ► Front Cross Traffic Alert is a driver assistance system, and it cannot always works properly in all situations. In case of emergency, the driver should take over the vehicle in time.
- ➤ Although the vehicle is equipped with Front Cross Traffic Alert, always look around and make sure the surrounding is safe before passing through an intersection or other environment where your visibility is blocked.
- ► Front Cross Traffic Alert is mainly aimed at crossing cars/SUVs, buses/ trucks and other vehicle types, and does not work in case of tricycles, vehicles with irregular appearance, pedestrians, cyclists and animals due to the limitation of recognition.
- The system performs differently for targets identified, which depends on the vehicle, scene, and road condition.
- If the turning corner and turning rate of the vehicle exceed the limits, the system functions will be limited.
- ! **NOTE** The use of Front Cross Traffic Alert may be affected when:
- Front Cross Traffic Alert performs self-check when starting, during which the function is not available.
- ► The system will not be enabled if the driver is not wearing a seat belt.
- During driving at a right-angle turn/ T-shaped intersection, if the turning speed of the opposite target vehicle is in the working range, Front Cross Traffic Alert may trigger a false alarm.

Limitations of Front Cross Traffic Alert

 The limited drive assist system sensors will cause Front Cross Traffic Alert to work improperly.

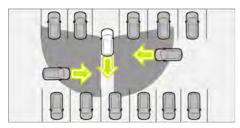
- Severe weather conditions, such as heavy snow, heavy rain, and fog, may weaken the sensors or cause the system to temporarily stop working.
- The front angle radars can be interfered with by other radio devices or strong radar reflections.
- In some cases, the front angle radars may take longer than expected to detect other vehicles or completely fail to detect them.
- When a vehicle is driving on the winding, narrow and steep roads or entering or exiting a tunnel, the front angle radars may fail to detect forward vehicles or other obstacles.
- Never slam into the sensor or the surrounding area.
- The cracks/scratches or stone chips in the front bumper area before the front angle radars affect the front radar function.
- To make sure the sensors work normally, the sensor area must be free from dust, ice, snow, or other dirt, and the area must be cleaned regularly.

In the following cases when the two front angle radars are blocked by the surrounding vehicles and obstacles, the system is unable to detect the oncoming vehicles in time.



- 1 Blind spot (sensor view blocked)
- 2 Detected area

Rear Cross Traffic Alert (RCTA)



When you are reversing out of your parking space or garage, Rear Cross Traffic Alert alerts you of the vehicle in the rear to avoid collision if there is a risk of a side collision. If necessary, brake will be applied automatically.

If the vehicle is shifted to reverse R and the vehicle speed is 0 – 18 km/h(0 – 12 mph), Rear Cross Traffic Alert will be enabled.

If the system detects the risk of rear side collision, the warning message will pop up on the central display and the warning mark on the outside rearview mirror will be lit, with an acoustic alarm, to remind the driver.

Limitations of Rear Cross Traffic Alert:

- Restricted driver assistance system sensors may cause Rear Cross Traffic Alert to work improperly.
- Never install accessories, such as decals, in the rear angle radar surrounding areas. Otherwise, the working range of the sensors may be affected, thus causing some driver assistance systems to fail.
- Severe weather conditions, such as heavy snow, heavy rain, and fog, may weaken the sensors or cause the system to temporarily stop working.
- The rear angle radars may be interfered by other radio devices or strong radar reflections
- In some cases, the rear angle radars may take longer than expected to detect other vehicles or completely fail to detect them.

- When a vehicle is driving on the winding, narrow and steep roads or entering or exiting a tunnel, the rear angle radars may fail to detect rear vehicles or other obstacles.
- Never slam into the sensor or the surrounding area.
- The cracks/scratches or stone chips in the rear bumper area behind the rear angle radars affect the rear angle radar function.
- To make sure the sensors work normally, the sensor area must be free from dust, ice, snow, or other dirt, and the area must be cleaned regularly.
- This function does not work on stationary or slow moving targets.
- The target is approaching too fast.

! NOTE

Although the vehicle is equipped with Front Cross Traffic Alert, always look around and make sure the surrounding is safe before reversing.

In the following cases when the rear angle radars on both sides are blocked by the surrounding vehicles and obstacles, Rear Cross Traffic Alert is unable to detect the oncoming vehicles in time.



- 1 Blind spot (sensor view blocked)
- Detected area

Enabling/disabling Rear Cross Traffic AlertEnter the setting interface:

 Tap > Driving Assistance > Safety > Rear Cross Traffic Alert, and set the Rear Cross Traffic Alert.

Door Opening Warning (DOW)

When the vehicle is stationary or runs at the speed lower than 3 km/h, DOW is enabled (if already activated) to detect the traffic conditions on the side and rear. If a collision risk is detected when you open the door, the driver information display will show a corresponding prompt to warn the driver or passenger not to open the door to avoid collision.

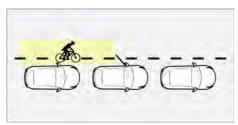
When the vehicle speed is higher than 5 km/h, the DOW is limited.

Limitations of Door Opening Warning

Door Opening Warning may not work properly in some situations:

- For vehicles that move too fast.
- · For small size of targets.
- For stationary or slow-moving targets.
- In bad weather like rain or snow.
- In sharp turns, downhill, narrow or wide lanes.
- For vehicles approaching or leaving quickly.
- When opening doors, pay attention to other road users to avoid collision risk.

Detection objects



Objects to be detected by Door Opening Warning:

- Motor vehicles
- Electric bikes, motorcycles
- Bicvcle



If Door Opening Warning detects the target and a collision risk when the door is open, the system will flash the outside rearview mirror indicator and issue a sound warning, and the driver information display will show the corresponding object warning prompt.

- Never stick any object on the lens of the outside rearview mirror to avoid affecting the operation of Door Opening Warning.
- i If Door Opening Warning failure or similar information is indicated on the driver information display, contact the smart Authorized Service Partner immediately. Otherwise, Door Opening Warning may not work normally.

Enabling/disabling Door Opening WarningEnter the setting interface:

 Tap > Driving Assistance > Safety > Door Open Warning to enable/disable Door Open Warning.

Evasive Maneuver Assist (EMA) (if equipped)

- ▲ WARNING Possible risks caused by use of Evasive Maneuver Assist
- ► Evasive Maneuver Assist only provides assistance, and it may not operate normally under some driving conditions, weather conditions, traffic conditions or road conditions.
- You are always responsible for driving your vehicle safely and abiding all all relevant traffic laws and regulations.

The system can help you mitigate the risk of collision when your vehicle is rapidly approaching another one which is stationary or moving in the same direction.

The system is activated only when:

- The system detects that the subject vehicle is about to collide with the forward vehicle.
- You turn the steering wheel to steer around the target vehicle.

When the Evasive Maneuver Assist detects that the vehicle is about to collide and the driver turns the steering wheel to avoid collision, the Evasive Maneuver Assist will increase the steering force of the vehicle and assist the driver in collision avoidance; when the Evasive Maneuver Assist is activated, the driver information display will remind the driver that the Evasive Maneuver Assist is active.

- ! NOTE Notes on Evasive Maneuver Assist
- The system does not automatically bypass the target vehicle. It will not activate if you do not turn the steering wheel.
- It will not activate if you are too close to the vehicle ahead and the collision cannot be avoided.
- The Evasive Maneuver Assist is an emergency safety function, and it cannot avoid collision in all scenes.
- Do not test the Evasive Maneuver Assist on actual roads under guidance of non-professionals.

Limitations of Evasive Maneuver Assist

The functions of Evasive Maneuver Assist may be affected particularly in the following situations:

- When you are reversing, the system does not work.
- When the vehicle speed is below 50 km/ h or above 100 km/h.
- When the vehicle is connected with a trailer.
- When collision risk is detected in neighboring lanes.
- When there is a risk of vehicles crossing the kerb.
- When Electronic Stability Control fails, shuts down or interferes with the vehicle.
- The driver steps on the accelerator pedal deeply.
- The driver does not turn the steering wheel or turns the steering wheel too late.
- The Electronic Stability Control is turned off or subject to intervention.

Traffic Sign Recognition (TSR)

Traffic Sign Recognition includes Speed Limit Information Function (SLIF), which acquires speed limit sign, prohibition sign and other road traffic sign information through cameras and map, and reminds the driver of current road sign information in real time through the driver information display and head up display. If the vehicle exceeds the speed limit of the current road, the system will give an alarm to the driver to remind him or her of driving properly.

Traffic Sign Recognition is designed to remind you of current road regulations and help you maintain a legal speed and observe local traffic restrictions.

Examples of recognizable traffic signs



The above figure does not cover all traffic signs that can be recognized by the system. Traffic signs may vary from country to country.

The system is not applicable for all situations, only as a speed limit reminder. The driver must actively control the speed of the vehicle, and you are always responsible for driving safely and obeying the traffic rules.

The use of Traffic Sign Recognition may be affected in the following situations:

- A speed limit sign is not clear, distorted, tilted, non-standard, partially blocked, or covered. In this case, the camera identification capability deteriorates, resulting in misidentification or failure to identify.
- The map data is incorrect, not updated or inaccurate. In this case, the traffic sign information may not be displayed or displayed inaccurately.
- Signs that are not within standards or improperly located may cause misidentification.
- Intelligent Speed Assist/Traffic Sign Recognition is affected by the camera field of view, the relative position of the camera and the speed limit/traffic sign,

which may misrecognise or fail to recognize the speed limit/traffic sign.

Traffic Sign Recognition has some limitations in some cases:

- Road signs are not above or on the side of vehicles.
- Traffic signs are irregular.
- · Signs are fading.
- Signs are located on a curve.
- Signs are rotated or damaged.
- Signs tower over the highway.
- Signs are completely or partially obscured or in a relatively hidden position.
- Signs are completely or partially covered by frost, snow and/or dust.

Enabling/disabling Intelligent Speed Assist

Enter the setting interface:

Enabling/disabling Speed Warning

Enter the setting interface:

Tap > Driving Assistance > Assistance > Speed Warning to enable/disable Speed Warning, and drag the display bar to set the Speed Warning speed.

Driver Monitoring System (DMS)



The Driver Monitoring System camera 1 is located on the steering column at the rear of the steering wheel.

Driver Monitoring System is designed to detect the driver status through the driver status monitoring camera. If the driver is determined to be in fatigue driving or distracted driving, the warning prompt will show on the driver information display, with the visual and audible alarms, to remind the driver and make sure driving safety.

- ▲ WARNING Risk of accident due to ignoring warnings from Driver Monitoring System
- Driver Monitoring System is an aid, and it cannot intervene in driving operations. The driver is always responsible for driving the vehicle safely.
- Never drive when tired. The driver must keep healthy and sober at all times.
- Never ignore warnings from Driver Monitoring System. If the system issues a warning of fatigue or distracted driving, the driver should adjust his or her driving or stop to take a rest.
- When the system cannot detect the driver's full face, it could produce false alert or report system error, and emit a visual and audio signal. Adjust the steering wheel or the seat position to make sure the camera can be seen in the driving posture and Driver Monitoring System can work properly.

Driver fatigue warning

When the system detects that the driver is in a state of fatigue, the red indicator on the driver information display flashes and a text message is displayed to remind the driver.

Limitations of Driver Monitoring System

The functions of the Driver Monitoring System may be affected in the following situations:

- The Driver Monitoring System camera is blocked.
- The driver wears sunglasses, mask and other accessories that cover the face.
- Strong lighting reduces the camera detection.
- Driver Monitoring System is activated only when the speed exceeds 10 km/h(7 mph).
- People with special facial expressions (such as too small eye opening).
- The driver's face is not monitored when the driver sits in a low position or the steering wheel is in a high position.
- The driver monitoring system does not record the user data such as face information, voice and image.

Enabling/disabling Driver Monitoring System

Enter the setting interface:

- Tap
 A Vehicle Settings > Driving >
 Driver Exhaustion Alert to enable/disable Driver Monitoring System (→ Page 152).
- If the driver monitoring switch is turned off, the Driver Monitoring System will be automatically enabled on the next trip.
- When the driver monitoring switch is turned off, only the driver fatigue reminder and distracted driving reminder functions are turned off.

Driver information display

Notes on the driver information display

▲ WARNING Risk of accident caused by driver information display failure

If the driver information display fails, you may not recognize the functional limitations of safety related systems.

The operating safety of the vehicle may be affected.

- ▶ Drive carefully.
- Park the vehicle as soon as possible and contact a smart Authorized Service Partner.
- **WARNING** Risk of interference caused by information system and communication equipment

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Pay attention to the road and traffic conditions, stop the vehicle safely, and then operate the equipment.

Overview of the driver information display

During driving, the driver information display shows



- Power meter/energy regenerative meter
- Current vehicle speed
- Information display area: driver assistance information/general alarm pop-

- up window/charging information/drive mode switch
- Outside temperature
- Information display area: trip computer/media information/call information/navigation information/general alarm pop-up window
- Gear position
- Drive mode
- 8 High voltage battery state of charge
- 9 Distance to empty

During charging/discharging, the driver information display shows



- Current charged percentage
- 2 Vehicle charging animation
- 3 Charging display area: charging time/ current charging amperage and voltage/exterior charging and discharging connection
- 4 Gear position
- 5 Door opening status
- 6 Distance to empty

When charging/discharging the vehicle, the battery status can be checked on the driver information display.

Door opening status display



When the vehicle is in park \overline{P} /drive \overline{D} /reverse \overline{R} , if any of the doors, the

bonnet, the liftgate or the charging port cover is opened, the door status indicator will display in red, and an alarm will sound to remind the driver of the status of the corresponding door.



When charging/discharging the vehicle, if any of the doors, the bonnet, the liftgate or the charging port cover is opened, the indicator on the driver information display illuminates to remind the driver of the status of the corresponding door.

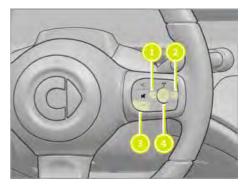
When a tyre pressure warning is on, the driver information display shows



When the wheel pressure is abnormal, the driver information display shows that the tyre pressure is abnormal to remind the driver to pay attention.

Operating the driver information display

When operating the driver information display, observe the legal requirements of the country or region in which you are driving.



Adjustment button

3 TRIP Trip button

4 🔲 Setting button

The contents of the driver information display are controlled by the buttons on the right side of the steering wheel. Use 1 and 2 to select the menus.

The menu can be called up from the menu bar on the driver information display and the available menus are as follows:

Trip information

- To open the trip information: press ³ briefly.
- To close the trip information: press 3 briefly.
- To switch trip information: when the trip information is opened, press 1 and 2 briefly to select the trip information.
- To reset the trip information: press and hold 3 to reset the trip information.

Phone

- When there is an incoming call, press 2 briefly to answer the call.
- When there is an incoming call, press 1 briefly to reject the call.

Switch

Press 1 and 2 briefly to switch media.

Message

 Select a message: when a message is received, press 1 and 2 briefly to select a message. Clear a message: when a message is received, short press 1 to clear the message.

Warning lamps and indicator lamps

Indicator and warning lamp icons indicate different functions and faults. Some warning and indicator lamp icons appear with message displays and/or audible signals.

After the vehicle is started, the system conducts a self-check, and some warning lamp icons illuminate for a few seconds and then go out.

During driving, if a warning lamp keeps illuminating, park the vehicle in a safe area and contact a smart Authorized Service Partner.

Low beam indicator lamp: when the low beam is turned on, the indicator lamp illuminates.

Low beam fault indicator lamp: nen the low beam is malfunctioning, the

when the low beam is malfunctioning, the warning lamp illuminates.

High beam indicator lamp: when the high beam is turned on, the indicator lamp illuminates.

High beam fault indicator lamp:

when the high beam is malfunctioning, the warning lamp illuminates.

Adaptive High Beam indicator

lamp: when Adaptive High Beam is in the ready mode, the grey indicator lamp illuminates; when Adaptive High Beam is enabled, the blue indicator lamp illuminates; when Adaptive High Beam is malfunctioning, the yellow indicator lamp illuminates.

Automatic High Beam indicator

lamp: when Automatic High Beam is turned on, the grey indicator lamp illuminates; when Automatic High Beam is malfunctioning, the yellow warning lamp illuminates.

Rear fog lamp indicator lamp:

when the rear fog lamps are turned on, the indicator lamp illuminates.

3003

Position lamp indicator lamp:

when the position lamps are turned on, the indicator lamp illuminates.

Power system fault indicator

lamp: when the power system components are malfunctioning, the warning lamp illuminates. In case of the situations above during normal driving, park the vehicle in a safe area and contact a smart Authorized Service Partner. It could be dangerous to continue driving the vehicle.

Electrical power assist steering (EPAS) – speed proportional fault indicator

(EPAS) – speed proportional fault indicator lamp: when the EPAS performance decreases/power assist degraded, the yellow warning lamp illuminates; when the EPAS cannot provide any steering assist, the red warning lamp illuminates. In case of the situations above during normal driving, park the vehicle in a safe area and contact a smart Authorized Service Partner. It could be dangerous to continue driving the vehicle.

Airbag fault indicator lamp: when airbags or seat belt pretensioners are malfunctioning, the warning lamp illuminates. In case of the situations above during

normal driving, park the vehicle in a safe area and contact a smart Authorized Service Partner. It could be dangerous to continue driving the vehicle.

Trailer module fault indicator

lamp: when the trailer module is malfunctioning, the warning lamp illuminates.



Turning signal light in-

dicator lamp: when the turning signal lights are on, the corresponding indicator lamp flashes. When the hazard warning lights are turned on, the turning signal light indicator lamps on both sides flash.

Adaptive front illumination system fault indicator lamp: when the adaptive front illumination system is malfunctioning, the warning lamp illuminates.

25.0°

Temperature indicator: displays the ambient temperature.

Electric parking brake indicator lamp: when the electric parking brake is applied, the indicator lamp illuminates.

READY

Ready indicator lamp: when the vehicle can run normally, the indicator lamp illuminates.

Speed Limiting indicator lamp:

when Speed Limiting is in the ready mode, the grey/white indicator lamp illuminates; when Speed Limiting is enabled, the green indicator lamp illuminates; when Speed Limiting is surpassed, the yellow warning lamp illuminates.

_Adaptive Cruise Control indicator

lamp: when Adaptive Cruise Control is in the ready mode, the grey/white indicator lamp illuminates; when Adaptive Cruise Control is enabled, the green indicator lamp illuminates; when Adaptive Cruise Control is malfunctioning, the grey warning lamp illuminates.

(2)

smart Pilot Assist indicator lamp:

when smart Pilot Assist is in the ready mode, the grey/white indicator illuminates; when smart Pilot Assist is enabled, green indicator lamp illuminates; when the steering control is not enabled, the steering wheel portion is in yellow, showing that steering control cannot be provided; when it is malfunctioning, the grey warning lamp illuminates.

*

Power limited indicator lamp:

when the vehicle power is limited, the indicator lamp illuminates.

(ABS)

Anti-lock Brake System fault in-

dicator lamp: if the warning lamp illuminates when the vehicle is powered on or during a journey, Anti-lock Brake System could be malfunctioning. In case of the situations above during normal driving, park the vehicle in a safe area and contact a smart Authorized Service Partner. It could be dangerous to continue driving the vehicle.

Abnormal tyre pressure warning

lamp: when the tyre pressure is too low, the warning lamp illuminates, and the relevant warning information is shown on the driver information display. If the active tyre pressure monitoring system is malfunctioning, the indicator lamp flashes for a period of time, and then remains on. Contact a smart Authorized Service Partner for inspection.

Brake system faulty indicator

lamp: when the system detects that the brake performance decreased and braking distance extended, the yellow warning lamp illuminates; when the system detects that the brake system is malfunctioning, the red warning lamp illuminates. In case of the situations above during normal driving, immediately park the vehicle in a safe area and contact a smart Authorized Service Partner. It could be dangerous to continue driving the vehicle.

High voltage battery low indicator lamp: when the high voltage battery is low, the indicator lamp illuminates.

s-Pedal

s-Pedal indicator lamp: when the s-Pedal mode is not activated, the grey indicator lamp illuminates; after activation, the blue indicator lamp illuminates.

ÖFF Electronic Stability Control off indicator lamp: when Electronic Stability Control is off, the indicator lamp illuminates.



Electronic Stability Control system fault indicator lamp: when Electronic Stability Control is malfunctioning, the warning lamp illuminates. In case of the situations above during normal driving, park the vehicle in a safe area and contact a smart Authorized Service Partner. It could be dangerous to continue driving the vehicle. When Electronic Stability Control intervenes, the warning lamp flashes.



Driver Monitoring System indica-

tor lamp: when level 1/2 fatigue is detected, the red coffee cup lamp flashes; when the sensor or the driver's face is blocked, the yellow indicator lamp illuminates.



Lane Keeping Assist fault indica-

tor lamp: when Lane Keeping Assist is malfunctioning, the warning lamp illuminates.

OFF Lane Keeping Assist or Lane Departure Warning off indicator lamp: when Lane Keeping Assist or Lane Departure Warning is disabled, the indicator lamp illuminates.

Rear Cross Traffic Alert/Rear Collision Mitigation/Door Opening Warning/Lane Change Assist indicator lamp: when the functions are enabled, the green indicator lamp illuminates; when the functions are malfunctioning, the red warning lamp illuminates.



Hill Descent Control indicator

lamp: when Hill Descent Control is in the ready mode, the grey/white indicator lamp illuminates; when Hill Descent Control is activated, the green indicator lamp illuminates; when Hill Descent Control is malfunctioning, the yellow warning lamp illuminates.



Front Collision Mitigation fault

warning lamp: when Front Collision Mitigation is malfunctioning, the warning lamp illuminates. In case of the situations above during normal driving, park the vehicle in a safe area and contact a smart Authorized

Service Partner. It could be dangerous to continue driving the vehicle.

External charging gun connection warning lamp: when the charging gun is connected, the warning lamp comes on.

when the system detects that the seat belt is not fastened, the warning lamp illuminates. Fasten seat belt correctly to avoid personal injury in case of accident or emergency braking. If the warning lamp remains on after fastening the seat belt correctly, contact a smart Authorized Service Partner for inspection immediately.

Autohold indicator lamp: when Autohold is enabled, the indicator lamp illuminates.

12 V Battery Low indicator lamp:

if the warning lamp illuminates after the vehicle is powered on, the charging system may be malfunctioning. In case of the situations above during normal driving, park the vehicle in a safe area and contact a smart Authorized Service Partner for inspection.

ISA fault indicator lamp: when Intelligent Speed Assist is malfunctioning, the warning lamp illuminates.

Head-up display

Notes on the head-up display

Gently wipe the head-up display projector area with a clean and dry microfibre cloth. If necessary, soak the microfibre cloth slightly.



! NOTE

- Avoid liquid entering the head-up display projector area. It may cause electrical failure.
- Never place any objects or stickers in the head-up display projector area or windscreen projection area. Otherwise, the head-up display may not work normally.
- Never touch the head-up display projector or throw sharp edged objects or similar objects to it. Otherwise, the head-up display may be damaged.
- The vehicle with head-up display is equipped with a special type of windscreen. The correct type of windscreen must be installed to meet the requirements of image projection.

Overview of the head-up display

Head-up display projects image information on the windscreen in front of the driver.



1 Head-up display projection area

Head-up display projection area

When the driver assistance system and navigation are not enabled, the head-up display only shows the vehicle speed.



- 1 Display the current vehicle speed
- 2 Display that drive assist is enabled
- 3 Display drive assist and navigation information

When there is a serious warning for the driver assistance system, no other information is displayed on the head-up display.

Enabling/disabling the head-up display

Enter the shortcut interface:

 Swipe downward on the centre display or tap > 1 to turn on/off the head-up display.

Enter the setting interface:

- Tap Seneral > Display > Head-up display to turn on/off the head-up display.

Enabling/disabling the snow mode

Enter the setting interface:

- Tap 🖨 > General > Display > Snow mode to turn on/off the snow mode.
- When the snow mode is enabled, the color of information displayed on the head-up display changes, which is convenient to view in the snow environment.

Adjusting the head-up display

A WARNING

- ▶ Before driving, make sure the position and brightness of the image projection of the head-up display do not hinder driving safety. Incorrectly adjusting the image position or brightness may hinder the driver's vision and cause accidents, resulting in personal injury and death.
- Never keep looking at the image projection of the head-up display during the journey. Otherwise, you may not see pedestrians and objects on the road in front of the vehicle.

NOTE

- When you wear polarized sunglasses, you may not see the image projection of the head-up display clearly. Adjust the brightness of head-up display or remove the sunglasses.
- You can enable/disable the snow mode on the centre display when driving in snow or the road reflection is serious.

Enter the setting interface:

 Tap > Quick Controls > Head-up Display to enter the adjustment interface.

Brightness and height adjustment

- Brightness adjustment: after the adjustment function is turned on, the adjustment information can be checked on the imaging projected by the head-up display; press and hold / on the right side of the steering wheel to adjust the head-up display brightness.
- Height adjustment: after the adjustment function is turned on, the adjustment information can be checked on the imaging projected by the head-up display; press and hold on the right side of the steering wheel to adjust the head-up display height.

After adjusting, tap Save to complete the adjustment. If the previous setting is needed, tap Recover.

Angle adjustment

 Angle adjustment: after the adjustment function is turned on, the adjustment information can be checked on the imaging projected by the head-up display; press and hold / p on the right side of the steering wheel to adjust the head-up display tilting angle.

After adjusting, tap Save to complete the adjustment. If the previous setting is needed, tap Recover. If readjustment is needed, tap Reset.

Overview and operation

Notes on operating the centre display

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

You must comply with local laws and regulations for operating the centre display.

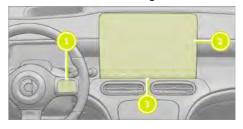
- ① Depending on the model configuration and market, the actual equipment of your vehicle may be different from the descriptions and illustrations. Refer to the actual vehicle.
- On right-hand drive vehicles, the layout of centre display is similar to the left-hand drive vehicles, but some interfaces are mirrored. The specific details are subject to the vehicle delivered.
- NOTE Rise of surface temperature due to direct sunlight on the centre display

If the display is exposed to direct sunlight, its surface will become very hot.

- If the centre display has been exposed to direct sunlight and its surface is dark, pay attention to the temperature of the centre display before touching it.
- If you wear polarized sunglasses, it may be difficult to read the information on the centre display.
- Firm containing metallic substances could block radio signals. Do not apply firm containing metallic substances to the windscreen, otherwise system operation could be affected.

Overview of the centre display

When operating the centre display, observe the local laws and regulations.



- 1 Centre display switches.
- ² Centre display with touch function.
- 3 Centre display switches:
 - Depress briefly to enter the centre display screen saver, press briefly again to exit the centre display screen saver; press and hold for 8 seconds or more to restart the centre display
 - Climate control AUTO switch
 - Windscreen maximum defrosting on/off switch
 - A Hazard warning light on/off switch

Rear windscreen and outside rearview mirror defrosting on/off switch

- Drive mode switch button
- ☐ Turning on/off the quick setting interface
- By operating on the centre display, you can control settings such as the multimedia, certain vehicle functions and climate control.



- 2 Custom bar: slide the cards upward or downward to adjust the displayed information (phone/multimedia/vehicle information) as needed.
- Message notification: swipe downward on the centre display or tap button to enter the shortcut interface to view notification messages.
- 5 Volume control: tap volume control to adjust multimedia/navigation/voice assistant/phone/announcement volume.
- 6 **Setting:** tap to enter the setting interface.
- Climate control bar: operate the climate control bar to control the corresponding climate control function.
- Main interface: the main interface may contain: multimedia/earth model/navigation/weather/drive mode. Tap the little fox avatar for interaction, and

double-tap it to wake up the Voice Assistant.

Task manager: when one or more applications are opened, double tap **\(\Gamma \)** to enter the task manager, and drag the application upward or tap Delete to release memory.

When the corresponding function of the vehicle is enabled, the status bar displays the following icons:

- Wireless charging
- 🦃 WiFi
- ↓ USB

Shortcut interface

Swipe the centre display downward or tap to enter the shortcut interface.

You can swipe up on the shortcut interface depending on the number of functions. The functions on the shortcut interface can be enabled by tapping their icons, and in this interface, a function is enabled/disabled by tapping the relevant function button. When tapped, some functions (triggered) pop up in new windows.

Swipe upward the centre display or tap the blank area of the centre display to go back to the previous interface.

Application interface

Swipe leftward on the centre display or tap to access the application interface, where downloaded applications (third-party applications) and embedded applications can be found, such as Multimedia.

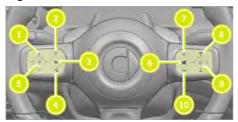
Tap the application to open it, which opens in the subinterface to which it belongs, such as Call.

According to the number of applications, swipe leftward on the centre display in the application interface. For some applications, you can press and hold them, and then drag them or tap to delete them.

Tap **a** to go back to the main interface again.

Overview of the steering wheel buttons

When operating the steering wheel buttons, observe the local laws and regulations.



- 1 Control panel:
 - + Speed adjustment: press it to increase the speed by an increment of 1 km/h, press and hold it to increase the speed by an increment of 5 km/h; press and hold it to continuously adjust the speed, and release it to stop adjustment.
 - ___ Speed adjustment: press it to increase the speed by a decrement of 1 km/h, press and hold it to increase the speed by a decrement of 5 km/h; press and hold it to continuously adjust the speed, and release it to stop adjustment.
 - Function selection.
 - Function selection.
- Resume function: activate the last selected driver assistance function.
- 3 & Automatic Parking Assist.
- Disable: disable Adaptive Cruise Control/Speed Limiting/Highway Assist.
- 5 S Enable: enable Adaptive Cruise Control/Speed Limiting/Highway Assist.
- 6 Mute multimedia.
- Voice control button: press briefly to enable/disable voice input; press and hold to connect CarPlay.
- 8 Control panel:
 - Adjustment button: press briefly to increase the volume, or adjust the head-up display and rearview mirrors;

- press and hold to adjust continuously, release to stop.
- Adjustment button: press briefly to decrease the volume, or adjust the head-up display and rearview mirrors; press and hold to adjust continuously, release to stop.
- Adjustment button: press briefly to pick up phone/switch media/confirm message/switch trip information/adjust the head-up display or rearview mirrors; press and hold to adjust the head-up display or rearview mirrors continuously, release to stop.
- Adjustment button: press briefly to pick up phone/switch media/deny message/switch trip information/adjust the head-up display or rearview mirrors; press and hold to adjust the head-up display or rearview mirrors continuously, release to stop.
- 9 Setting button: press briefly to pause or play music/turn off message, confirm selection.
- or hide trip information; press and hold to reset trip information.

Shortcut interface

Shortcut interface

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

► Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the shortcut interface:

 Swipe downward on the centre display or tap to enter the shortcut interface.



- Function area
- ² Function area icon edit button
- Message area
- Mode selection area
- 5 Ambient lighting theme selection area

Function area

Swipe downward on the centre display or tap to enter the shortcut interface. The left side of the shortcut interface is

The left side of the shortcut interface is the function area, which allows for the following operations:

- Unfold/fold rearview mirror: tap to unfold/fold the rearview mirrors.
- Parking sensors: tap P[⋆] to turn on/off the parking sensors.
- Close all windows: tap to close all the windows fully.
- Open all windows: tap to open all the windows fully.
- Ventilate: tap to open all the windows for ventilation.
- Head-up display: tap to turn on/ off the head-up display.
- Reading light: tap 🛣 to turn on/off the reading lights.
- Power Off: tap (*) to power off the vehicle.
- Courtesy light: tap to turn on/off the courtesy light.
- Driver monitoring: tap to turn on/ off the Driver Monitoring System.
- Screen Cleaning: tap 🔲 to turn on/off the Screen Cleaning function.

Press and hold the icon or tap the edit button 6 in the upper right corner of

the centre display to enable the editing function, and the user can customize the icon layout, delete icons, or add icons.

Message area

Swipe downward on the centre display or tap to enter the shortcut interface. The upper right of the shortcut interface is the message area, you can view the current message and historical messages, swipe the current message to the right, and tap to delete the message notification.

Mode selection area

Swipe downward on the centre display or tap to enter the shortcut interface. The right centre of the shortcut interface is the mode selection area, tap to select the mode.

Rest mode

Rest mode: tap "On" to turn on the rest mode.

The user can set the alarm clock as needed. To turn off the rest mode, swipe downward on the centre display or tap

to enter the shortcut interface, and tap "Off".

When the rest mode is turned on, the system will set the climate control to the AUTO mode, while roll up the windows, close the sun shield, and turn off the reading lights at the same time.

Energise mode

Energise mode: tap "On" to turn on the Energise mode.

If you need to disable the Energise mode, swipe downward on the centre display or tap to enter the shortcut interface, and tap Off or wait for 180 seconds.

After the energise mode is enabled, the system will turn on the climate control, seat ventilation (if equipped), ambient lights, music, fragrance (if equipped) for you.

Entertainment mode

Entertainment mode: set the parking time, tap On to enable the parking comfort

mode, or set the Entertainment mode to normally on.

To exit the Entertainment mode, swipe downward on the centre display or tap

- to enter the shortcut interface and then tap "Off", or wait for the set time expires, so the entertainment mode will be turned off automatically.
 - After the parking comfort mode is turned on, the vehicle will continue to consume electricity. The traction battery will automatically turn off when the battery SOC drops to 20%.

After the entertainment mode is enabled, the system will maintain functions such as the climate control and centre display entertainment.

ECO+ mode

F^{***} ECO+ mode: tap "On" to turn on the ECO+ mode.

If you need to disable the ECO+ mode, swipe downward on the centre display or tap to enter the shortcut interface, and tap "Off".

After the ECO+ mode is turned on, the system will turn off the climate control, ambient light and seat ventilation, and set the drive mode to ECO.

Pet mode

he Pet mode: tap "On" to turn on the Pet mode.

If you need to disable the Pet mode, swipe downward on the centre display or tap

to enter the shortcut interface, and tap Off.

After the Pet mode is turned on, the system will adjust the inside temperature and switch the centre display to the screen saver mode to prevent pets from touching by mistake.

Ambient lighting theme selection area

Swipe downward on the centre display or tap to enter the shortcut interface. The lower right of the shortcut interface is the ambient light theme selection area,

and the user can select the corresponding

ambient light theme according to preference.

Setting interface

Overview of the setting interface

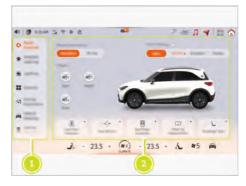
▲ WARNING Risk of interference caused by the centre display

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 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap to enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.



- 1 Function selection area:
- Quick Controls: open/close windows, adjust rearview mirrors and liftgate, etc.
- Ambient light: set interior ambient light.
- Car lights: turn on/off rear fog lights, reading lights, ambient lights, etc.
- General: set sound, alarm tone, date, screen brightness, link, etc.
- Driver assistance: set the driver assistance of the vehicle.

- Vehicle setting: set the drive mode, vehicle control, comfort and other functions.
- Vehicle condition: view the vehicle information, front wiper maintenance mode and tyre condition.
- System: view the vehicle version information, notifications and privacy, unit and other functions.
- Function operation area

Quick controls

WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap to enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.

The following operations can be performed on the quick controls interface:

- Energy recovery: the user can select the energy regenerative braking level according to needs.
- Steering wheel assistance: the user can set Automatic, Gentle, Comfortable and Stable as needed.
- Liftgate
 - Opening the liftgate: tap to open the liftgate.
 - Closing the liftgate: tap to close the liftgate.
 - Preset the liftgate opening height:
 tap to set the liftgate opening height (1, 2, 3, 4, and 5) as required.

- Unfold/fold rearview mirror: tap to unfold/fold the rearview mirrors.
- Lock rear windows: tap to turn on/ off rear window lock.
- Adjusting the rearview mirror: tap →, select Left or Right, and use the buttons , , , and p on the right side of the steering wheel to make adjustments.
- Opening and closing the sun shield: tap

 and tap (Close, 25%, 50%, 75%,
 Open) or slide on the touch area of the sun shield on the centre display to adiust the sun shield.
- Adjusting the passenger's seat: tap
 , select the seat cushion or seat back and make adjustment.

Ambient light

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap at to enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.

Ambient light is used to ensure that the interior of the car is not too dark during driving, and also to create a pleasant driving environment.

- Turn on/off ambient light: tap ______ to turn on/off the ambient light.
- Customize ambient light: tap Custom to customize the colour of ambient light (single, dual, and theme) as desired.
 - When the dual-color mode is set and the color interaction function is turned on, the dual-color area of the ambient light interactively changes the light color according to the design.
- Drive mode: tap Driving Mode, and the ambient light will change colour in different drive modes.
- Brightness: drag the brightness bar to adjust the brightness of the ambient light.
- Ambient light setting: tap to set the ambient light by turning on/off the courtesy ambient light, voice interaction ambient light, climate control ambient light and range reminder ambient light.

Lights

▲ WARNING Risk of interference caused by the centre display

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 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap ato enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.
- Adaptive front illumination system: tap

 to turn on/off the adaptive front illumination system.
- Rear fog lamp: tap 0 to turn on/off the rear fog lamps.
- Star mode: tap Star Mode to turn on/off the star mode.
- Reading light: tap Reading Light to turn on/off the reading lights.
- Environment light
 Follow me home: the user can set the headlamp off delay time to Off, 30 s, 60 s, and 90 s according to need.
 Approach lighting: tap Approach Lighting to turn on/off the approach lighting. Courtesy lighting: tap Courtesy Lighting to turn on/off the courtesy lighting.

General

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap ato enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.

Sound

Sound effect adjustment: select Beats or Classic.

Treble/alto/bass: tap Treble/Alto/Bass to drag the display bar for adjustment.

Global volume: tap Global Volume to adjust the volume of media, navigation, voice assistant, phone, and announcement.

Simulated sound: select Off, smart Original, or Classic.

Speed based volume adjustment: tap Off, Low, Medium, or High to adjust the volume.

Alert sound volume: tap Off, Low, Medium, or High to adjust the alert sound volume.

Touch tone: tap Touch Tone to turn on/off the touch tone.

Driving mode sound: tap Driving Mode Sound to turn on/off the driving mode sound.

Navigation volume mixer: set to Automatic Mixing or Direct Mixing.

Display

Day/night mode: tap Auto Brightness, Day, or Night to select the day/night mode.

Instrument and key backlight: drag the display bar to adjust the brightness of instruments and key backlight.

Centre display brightness: tap Auto or drag the display bar to adjust the centre display brightness.

Display priority: tap Prioritize Navigation or Prioritize Music to choose from prioritizing navigation or music display.

Screen cleaning: tap Screen Cleaning and the centre display enters the screen cleaning mode to facilitate screen clean up. Press and hold the exit button for 3 seconds to exit the screen cleaning mode.

Head-up display: tap Head-up Display to turn on/off the head-up display.

Screen cleaning: tap Screen Cleaning to turn on/off the Screen cleaning function.

Snow mode: tap Snow Mode to turn on/off the snow mode, and the head-up display will be in yellow after the snow mode is turned on.

Connection

Wireless charging: tap Wireless Charging to turn on/off the wireless charging.

Bluetooth: tap Bluetooth to turn on/off Bluetooth, set the Bluetooth name, view the connected Bluetooth devices and the Bluetooth devices found by the system, delete Bluetooth devices, and re-select the Bluetooth devices you want to connect.

Wi-Fi: tap Wi-Fi to turn on/off Wi-Fi, view the connected networks, the networks found by the system, and re-select the networks you want to connect.

Driving assistance

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap to enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.

Safety features

Forward Collision Warning: tap Off, Low, Medium and High to set the level of Forward Collision Warning.

Rear Collision Mitigation (RCM): tap Rear Collision Mitigation to enable/disable Rear Collision Mitigation.

Rear Cross Traffic Alert (RCTA): tap Rear Cross Traffic Alert to set the Rear Cross Traffic Alert

Door Opening Warning: tap Door Opening Warning to enable/disable Door Opening Warning.

Lane Departure Warning: tap Off, Vibrate, Beep to set the warning mode.

Lane Keeping Assist: tap Lane Keeping Assist to turn on/off the Lane Keeping Assist.

Parking Emergency Braking: tap Parking Emergency Braking to turn on/off the Parking Emergency Braking.

Assists

Lane Change Collision Warning Beep: tap Off, Warning Light, Warning Light and Beep to set the warning mode.

Automated Lane Change Assist: tap Automated Lane Change Assist to turn on/off the Automated Lane Change Assist.

Automatic Speed Adjustment: tap Automatic Speed Adjustment to turn on/off the Automatic Speed Adjustment.

Speed Limit Awareness Warning: tap No Alarm, Flash, Flash and Beep to set the warning mode, and tap + and - to set the sensitivity of Speed Warning.

Speed Warning: tap Speed Warning to turn on/off manual setting of speed limit of Speed Warning, and drag the display bar to adjust the speed limit.

Vehicle settings

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap to enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.

Driving

Driver Monitoring System: tap Driver Exhaustion Alert to turn on/off.

Steering Wheel Re-centreing: tap Steering Wheel Re-centreing to turn on/off.

ESC off: tap ESC off to turn on/off Electronic Stability Control.

Towing mode: tap Towing Mode to view the operation steps.

Vehicle control

Find My Car: tap Horn + Flash and Flash Only to set Find My Car.

Easy Entry/Exit: tap Easy Entry/Exit to turn on/off.

Lock the car and automatically close the windows and sunshades: tap Lock the Car and Automatically Close the Windows and Sunshades to turn on/off the lock the car and automatically close the windows and sunshades.

Automatic fold exterior mirrors when locking car: tap Automatic Fold Exterior Mirrors When Locking Car to turn on/off.

Angle down driver-side exterior mirror when reversing: tap Angle Down Driver-side Exterior Mirror When Reversing to turn on/off.

Angle down passenger-side exterior mirror when reversing: tap Angle Down Passenger-side Exterior Mirror When Reversing to turn on/off.

When reversing, rear wiper turned off: tap When Reversing, Rear Wiper Turned Off to turn on/off.

Approach to Unlock/Walk Away to Lock: tap Approach to Unlock/Walk Away to Lock to turn on/off.

Double Click Unlock: tap Double Click Unlock to turn on/off.

Double lock: tap "Temporarily Remove Alert" to temporarily turn off the double lock.

Touch to Unlock: tap One Side or All Doors to set Touch to Unlock.

Unlock the vehicle at P gear: tap Unlock the Vehicle at P Gear to turn on/off.

Lock sound: tap Lock Sound to turn on/off.

Power off: tap Power Off to switch the vehicle power off.

Comfort

Driver Seat Ventilation: tap 5 Minutes, 15 Minutes, 30 Minutes and Constant to set the ventilation time of the driver's seat.

Passenger Seat Ventilation: tap 5 Minutes, 15 Minutes, 30 Minutes and Constant to set the ventilation time of the passenger's seat.

Vehicle condition

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap to enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.

Vehicle information

License plate number: tap License Plate Number to set the license plate number. Vehicle information:

- Vehicle identification number (VIN)
- Motor serial number
- Remaining mileage and time before maintenance

Front wiper maintenance mode: tap Front Wiper Maintenance Mode to enable/disable the front wiper maintenance mode.

Tyre condition

Tap Refresh to check the tyre condition: tyre pressure, tyre temperature.

Maintenance information

To check the maintenance information: remaining mileages and the amount of timeand days left until next service.

System

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the setting interface:

- In the main interface, tap to enter the setting interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the setting interface.

Notification

Notification Push: tap Notification Push to turn on/off the Notification Push.

Prompt Type: tap Mute, Ring, Broadcast, Ring & Broadcast to set the prompt type.

Avatar voice broadcast: tap Avatar Voice Broadcast to turn on/off the Avatar voice broadcast.

Unit

Time Zone: set the time zone displayed on the centre display.

Temperature: set the temperature unit to °C or °F.

Speed: set the vehicle speed to km/h or mph.

Tyre pressure: set the tyre pressure unit as bar, kPa, and psi.

Time format: set the time format displayed on the centre display as 24-hour or 12-hour.

Version

You can view details of current version information of the vehicle.

If the network is abnormal or the network connection is not smooth, tap Network Reset to update the network. If the network is still abnormal, please contact a smart Authorized Service Partner.

Factory Reset: tap Factory Reset to restore the system to the factory default settings.

Energy management

Overview of the energy management

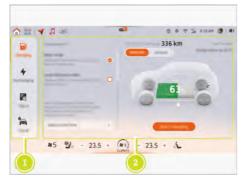
▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the energy management interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the energy management interface.



- 1 Function selection area:
- Charging
- Discharging
- This trip
- Trip
- Function operation area

Charging and discharging

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

► Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the energy management interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the energy management interface.

Charging

Daily Trip Mode: charge the power battery to 90%, which is beneficial for the service life of the power battery.

Long Trip Mode: charge the power battery to 100%. This mode is recommended for long-distance travel.

Charging reservation: tap "Schedule Charging Time Setting" to enter the charging schedule interface. The user can set the charging start and end time as needed, and tap "Save". If the "Charging ends after reaching target SOC" switch is turned on, the charging process will not end when it is the end time of the charging schedule and the power battery is not charged to the target SOC. In this case, the charging process will continue to the target SOC before ending.

AC charging current: slide the touch bar to set the current of AC charging.

Range: tap Standard and Dynamic to view the range.

Discharging

Swipe on the dotted line on the car model and select the target SOC when the Vehicle to Load stops.

Discharge: tap Discharge to turn on the discharging function.

Discharging record: tap Discharging to view the discharging record.

This trip

WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the energy management interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the energy management interface.

You can view the recent trip record, energy distribution and range of the current trip.

Trip

WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

► Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the energy management interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the energy management interface.

Trip information: you can view the trip information, and click Reset to reset the trip information.

Energy distribution: You can view the energy distribution.

Navigation and traffic

Navigation

▲ WARNING Risk of interference caused by the centre display

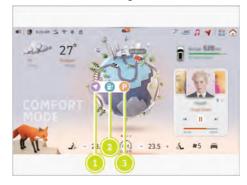
You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

- Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.
- Firm containing metallic substances could block radio signals. Do not apply firm containing metallic substances to the windscreen, otherwise system operation could be affected.

Enter the navigation interface:

- Tap on the shortcut interface to enter the navigation interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and click on AMAP to enter the navigation interface.

Tap the shortcut icon on the main interface to enter the Navigation interface.



- View navigation history or search for destinations
- 2 Quickly search for charging piles
- 3 Quickly search for parking lots

Multimedia

Overview of the multimedia

WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

- Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.
- Firm containing metallic substances could block radio signals. Do not apply firm containing metallic substances to the windscreen, otherwise system operation could be affected.

Enter the multimedia interface:

- Tap on the shortcut interface to enter the multimedia interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the multimedia interface.



- Function selection area:
- Local radio
- Online radio
- Bluetooth music
- USB music
- Sound effects
- Function operation area

Local radio

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the multimedia interface:

- Tap on the shortcut interface to enter the multimedia interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the multimedia interface.

The user can perform the following operations in the local radio interface:

- Radio fine-tuning control bar: adjust by sliding left and right, or by tapping
 + / -
- Favorites: users can save their favorite radio stations and delete them by swiping them to the right.
- Radio station list: display the strongest channels from small to large, or swipe down the list to update it.
- Tavorites: select the playing radio station and save it as a favorite radio station.
- Previous: skip to the previous radio station.
- Play/stop: select start, stop, or continue play.
- Next: skip to the next radio station.
- Search radio stations: click it to scan for active radio stations, store the searched active radio stations in the list, and play the first of the active radio stations.

To search for radio stations for the first time, it is required to upload the current location information and site list, and the search process may be interrupted by any operation. If the station list is not updated, please use the previous list.

Bluetooth music

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the multimedia interface:

- Tap on the shortcut interface to enter the multimedia interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the multimedia interface.

The user can perform the following operations in the Bluetooth music interface:

- Sound effects: classic/standard/rock/ jazz/vocal/pop music are optional.
- Play time: adjust by swiping left and right.
- Previous: skip to the previous radio station.
- Play/stop: select start, stop, or continue play.
- Next: skip to the next radio station.
- i Bluetooth device connection is required.

USB music

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the multimedia interface:

- Tap on the shortcut interface to enter the multimedia interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the multimedia interface.

The user can perform the following operations in the USB music interface:

- Sound effects: classic/standard/rock/ jazz/vocal/pop music are optional.
- Play list: display the number of tracks in the list and the play order of the track list. You can swipe up and down to see more information.
- Play mode button: sequential play/single loop/random play can be selected.
- Previous: skip to the previous track.
- Play/stop: select start, stop, or continue play.
- Next: skip to the next track.
- Select a folder to play: you can enter the folder to select a track.
- Play time: adjust by swiping left and right.

Sound effects

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the multimedia interface:

- Tap on the shortcut interface to enter the multimedia interface.
- Swipe leftward from the right on the centre display or tap to enter the application interface, and tap to enter the multimedia interface.

The user can perform the following operations in the sound effects interface:

- Sound effect adjustment: select Beats or Classic.
- Sound field: display the sound field effect inside the vehicle.
- Treble/alto/bass: drag the display bar for adjustment.

smart Companion

Voice control

You can voice control the vehicle functions through the voice assistant. You only need to say your command, and the system will help you complete the operation.

Press the right button __k_ on the steering wheel, or say a wake-up word, such as "Hello, smart", and wait for the system to issue a prompt sound.

When using voice commands, please pay attention to the following:

- To give a command, speak at a normal speed and in a normal tone.
- Speak clearly and avoid slang.
- When using the voice assistant, keep the cabin quiet.

• To cancel the voice command conversation, press the button on the right side of the steering wheel again.

Download voice packs (if equipped)

Enter the setting interface:

Tap
 ⇒ > System > Language and
 Unit > ♠ , and download voice packs.

Phone

Phone function

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

When using the phone function, connect a Bluetooth device (→ Page 150) first.

when there is an incoming call during driving, press the right button on the steering wheel to answer the call; or press the button to reject the call, so the main interface will display the information of the incoming call, and you can swipe up the phone interface to hide it in the notification bar.

Enter the phone interface:

 Swipe leftward from the right on the centre display or tap to enter the application interface, and click Phone to enter the phone interface.

Using phone call

You can perform the following in the phone interface:

- Recent contacts: tap Recent Contacts to view the recent received/missed/rejected calls, or directly tap the number to dial.
- My favorites: tap My Favorites to quickly call an important contact, or search and delete it.

- Contacts: tap Contacts to search for contacts you want to call or delete.
- Dial: tap Dial to enter numbers and add contacts.

Light show

Light show function

▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the close friend customization interface:

 Swipe leftward on the centre display or tap to enter the application interface, and tap Close Friend Customization to enter the Close Friend Customization interface.



- 1 Function selection area
- ² Function operation area

Tap Light Show to view or operate the following functions.

- Light show
- Courtesy light

Light show

After the light show function is turned on, with the music you choose, the exterior lights, such as low beams, rear position lights, turning signal lights, grille light and LOGO lights, will be turned on or off according to certain rules and rhythms.

- Before the light show function is turned on, the light switch is in OFF position.
- When the light show is started, the vehicle will automatically turn on the Entertainment mode.
- i Light show cannot be used in drive mode.

Select the desired light show according to personal preference in the light show interface.

You can also tap **o** to set the playback countdown, open the windows and maximize the volume.

Courtesy light

You can tap the Courtesy Light to select the courtesy light effect: following courtesy light effect, dazzling courtesy light effect and inspiring courtesy light effect.

Personal centre

Personal centre function

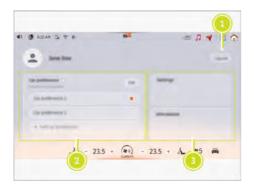
▲ WARNING Risk of interference caused by the centre display

You may be distracted if you operate the integrated information and communication equipment while driving. You could lose control of the vehicle.

 Note the road and traffic conditions, stop the vehicle safely, and then operate the centre display.

Enter the personal centre interface:

- 1. Tap <u>a</u> in the status bar to enter the personal centre interface.
- Log in by scanning the QR code with smart APP.



- Log out: tap Log Out to log out the personal account.
- Vehicle preference: the user can carry out the light setting, basic vehicle setting, display setting and system setting according to preference. After login to the account every time, the vehicle settings will be adjusted according to the account.
- Function area: view or set vehicle information through Setting, and Message.

Smartphone integration

Apple CarPlay (if equipped)

When the vehicle is equipped with Apple CarPlay, you can use Apple CarPlay to connect your phone to the vehicle and use the navigation, music, phone, message, and other functions on your phone through the centre display of the vehicle.

Once Apple CarPlay is connected, you cannot directly use the phone and multimedia functions on your device, and can only operate through Apple CarPlay. To use the phone or multimedia functions, you need to disconnect the Apple Car-Play first, and then tap the phone or multimedia icon to operate via Bluetooth.

! NOTE

Apple CarPlay may collect and use the vehicle data, such as the speed and location.

smart is not responsible for any use of data by Apple CarPlay.

Apple CarPlay is the service provided by Apple on the basis of its user terms and conditions. Therefore, smart is not responsible for any of the functions and applications of Apple CarPlay.

For information on which applications or which iOS devices that CarPlay supports, visit the official Apple website.

Wireless pairing

- 1. Use one of the following to connect the iPhone to the vehicle through Bluetooth.
 - Tap the smart phone icon on the upper left corner of the centre display, the screen automatically leads to the connectivity interface in General, and tap New Device.
 - Tap the Bluetooth icon > on the upper right corner of the centre display, tap Device Preference, the screen automatically leads to the Connectivity interface in General, and tap New Device.
 - Enter the setting interface, tap General, select Connectivity, and tap New Device.
 - Enter the Bluetooth interface on the iPhone and choose to connect a new device. Select smart on the list, and after the new device interface on the centre display is triggered automatically, operate the iPhone to connect.
 - Press and hold the voice control button on the steering wheel, the centre display automatically leads to the device list, and select the corresponding iPhone to start connection.
- 2. Enter the PIN code displayed on the centre display on the iPhone.
- After the device is connected, confirm connection on the connection confirmation page popped out.

Wired pairing

- Connect the iPhone to the USB data port in the storage area below the vehicle centre display with an USB data cable, the iPhone will connect automatically. After successfully connected, the Apple CarPlay icon is displayed on the upper left corner on the centre display.
- Tap the Apple CarPlay icon on the application interface of the centre display to enter Apple CarPlay.
- i For the best user experience, it is recommended to use the USB data cable provided by the device manufacturer. Aftermarket or third party cables may not work. To maintain the quality of connection, replace the data cable if there is a sign of significant wear.

Operating Apple CarPlay

After the connection is established between the phone and the vehicle, Apple CarPlay can be operated through the centre display, the phone, and the voice control button on the steering wheel.

The vehicle supports operating Apple Car-Play by voice control through Siri. Press the voice control button or say Hey Siri, wait for the system to respond, and you can operate the applications of the phone by sending voice commands through the voice assistance.

When using Apple CarPlay, to operate the built-in applications of the centre display, tap the smart icon on the Apple CarPlay interface, or swipe downward from the top/swipe upward from the bottom to access the vehicle control interface.

To disable Apple CarPlay, tap the Apple CarPlay icon of the corresponding device in the Bluetooth device list to disconnect the Apple CarPlay connection, or the smart phone icon to disconnect the Bluetooth connection.

- When using navigation through the smart phone integration, the navigation information is only displayed on the centre display. The built-in navigation in the centre display will exit if it is currently on.
- While 2 devices can be connected to the vehicle simultaneously, only 1 of them is allowed for smart phone integration.
- Once Apple CarPlay is connected, you cannot directly use the phone and multimedia functions on your device, and can only operate through Apple CarPlay. To use the phone or multimedia functions, you need to disconnect the Apple CarPlay first, and then tap the phone or multimedia icon to operate via Bluetooth.

Android Auto(If equipped)

When the vehicle is equipped with Android Auto, you can use Android Auto to connect your phone to the vehicle and use the navigation, music, phone, message, and other functions on your phone through the centre display of the vehicle.

 If your Android phone uses Android 9 or older version, install Android Auto first.

If your Android phone uses Android 10 or later version, it comes with Android Auto and no installation is needed.

Download Android Auto from Google Play Store, and you can verify if your current Android phone is compatible for wireless connection on the Google Android Auto support page.

 If your Android phone uses Android 9 or older version, install Android Auto first.

If your Android phone uses Android 10 or later version, it comes with Android Auto and no installation is needed.

Wireless pairing

- Use one of the following to connect the Android phone to the vehicle through Bluetooth.
 - Tap the smart phone icon on the upper left corner of the centre display, the screen automatically leads to the connectivity interface in General, and tap New Device.
 - Tap the Bluetooth icon * on the upper right corner of the centre display, tap Device Preference, the screen automatically leads to the Connectivity interface in General, and tap New Device.
 - Enter the setting interface, tap General, select Connectivity, and tap New Device.
 - Enter the Bluetooth interface on the Android phone and choose to connect a new device. Select smart on the list, and after the new device interface on the centre display is triggered automatically, operate the Android phone to connect.
 - Press and hold the voice control button on the steering wheel, the centre display automatically leads to the device list, and select the corresponding Android phone to start connection.
- 2. Enter the PIN code displayed on the centre display on the Android phone.
- 3. After the device is connected, confirm connection on the connection confirmation page popped out.

Wired pairing

- 1. Connect the Android phone to the USB data port in the storage area below the vehicle centre display with an USB data cable, the Android phone will connect automatically. After successfully connected, the Android Auto icon is displayed on the upper left corner on the centre display.
- Tap the Android Auto icon on the application interface of the centre display to enter Android Auto.

1 For the best user experience, it is recommended to use the USB data cable provided by the device manufacturer. Aftermarket or third party cables may not work. To maintain the quality of connection, replace the data cable if there is a sign of significant wear.

Operating Android Auto

After the connection is established between the phone and the vehicle, Android Auto can be operated through the centre display, the phone, and the voice control button on the steering wheel.

The vehicle supports the Google voice assistance function. Press the voice control button or say Hey Google, wait for the system to respond, and you can operate the applications of the phone by sending voice commands through the voice assistance.

When using Android Auto, to operate the built-in applications of the centre display, tap the smart icon on the Android Auto interface, or swipe downward from the top/swipe upward from the bottom to access the vehicle control interface.

To disable Android Auto, tap the Android Auto icon of the corresponding device in the Bluetooth device list to disconnect the Android Auto connection, or the smart phone icon to disconnect the Bluetooth connection.

- (i) When using navigation through the smart phone integration, the navigation information is only displayed on the centre display. The built-in navigation in the centre display will exit if it is currently on.
- While 2 devices can be connected to the vehicle simultaneously, only 1 of them is allowed for smart phone integration.

Once Android Auto is connected, you cannot directly use the phone and multimedia functions on your device, and can only operate through Android Auto. To use the phone or multimedia functions, you need to disconnect the Android Auto first, and then tap the phone or multimedia icon to operate via Bluetooth.

Emergency equipment

Using a safety vest

The safety vest is placed in the front passenger side glove box.



- 1. **To remove:** open the glove box 1 and take out the safety vest bag 2.
- Open the bag 3 and take out the safety vest.

Use the safety vest according to the label on the vest.

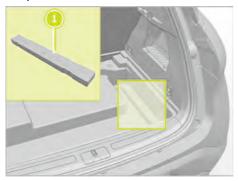
The safety vest must be replaced in the following cases:

- Reflective strips are damaged or dirty.
- The maximum number of washes is exceeded.
- The fluorescence has faded.

Warning triangle

Taking out the warning triangle

1. Open the boot cover.



2. Take out the warning triangle 1.

Setting up the warning triangle



- Fold the side reflector 1 up to form a triangle and snap on its top with the upper clip 2.
- 2. Spread the base 3 and lay it flat.

 Place the warning triangle 50–100 meters behind the vehicle on a conventional road.

 Place it 150 meters behind the vehicle on an expressway or more than 200 meters in case of rain or fog.

Fire extinguisher fitting point

The vehicle is equipped with a fire extinguisher fitting point, consult a smart Authorized Service Partner for details.

Fire extinguisher

If your vehicle is equipped with a fire extinguisher, it will help put out an initial fire. Be sure to follow the operation manual provided by the fire extinguisher manufacturer.

■ NOTE

There are many factors that cause vehicle fire. Usually, the fire can be extinguished in time by fire extinguishers in the initial stage. However, if the fire is at the development stage or fierce stage, it can no longer be put out by fire extinguishers. In this case, it is necessary to evacuate in time and call the fire service

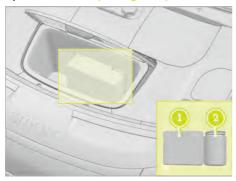
 If you need to install a fire extinguisher fixing bracket and fire extinguisher, consult a smart Authorized Service Partner.

Flat tyre

Stowage location of the tyre repair kit

The tyre repair kit is located in the front compartment trunk.

Open the bonnet (→ Page 177).



- Electric air pump
- Tyre sealant

Tyre repair kit

Information on the tyre repair kit:

- When the outside temperature is not below -20 °C and the puncture hole of the tyre is not larger than 6 mm, tyre sealant can be used.
- Do not remove any foreign objects pierced the tyre.
- Attach the speed limit label to the instrument panel within the driver's vision.

▲ WARNING Risk of accident when using the tyre sealant

The sealant cannot seal the tyre in the following situations:

- The cut or puncture in the tyre is larger than 6 millimeters.
- The rim is damaged.
- You have been driving under extremely low tyre pressure or with flat tyres.
- ▶ Do not continue driving.
- ► Consult a smart Authorized Service Partner.

▲ WARNING Risk of accident and poisoning from tyre sealant

Tyre sealant is hazardous to health and causes irritation. Do not allow it to reach your skin, eyes or clothing. Never swallow it. Do not inhale any sealant vapour. Keep it out of the reach of children.

Observe the following if you come into contact with the tyre sealant:

- ► Rinse off the tyre sealant from your skin with water immediately.
- Rinse eyes thoroughly with plenty of clean water immediately if tyre sealant gets into them.
- If swallowed by mistake, thoroughly rinse your mouth immediately and drink plenty of water. Seek medical attention immediately.
- Change out of clothes that are stained with tyre sealant immediately.
- ► In case of allergic reaction, seek medical attention immediately.

■ NOTE

The electric air pump overheats after extensive operation.

▶ Do not keep the pump running continuously for more than 10 minutes.

Refer to the operation instructions for how to use and date of expiration in the tyre repair kit. Contact a smart Authorized Service Partner if any problem occurs during operation.

Jump start the vehicle

Notes on jump start

For jump start, pay attention to the following:

- Never touch the high voltage components in the front compartment.
- Use a battery with rated voltage of 12 V for jumping start the vehicle with low battery.

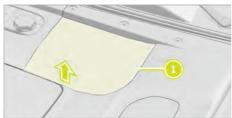
- Never smoke or use open flame near the 12 V battery.
- When connecting the jumper cable, avoid short circuit with other components in the front compartment.
- The 12 V battery will produce flammable and explosive gases. Improper use of jumper cables may cause sparks and explosions.
- The 12 V battery contains sulfuric acid.
 If it splashes on eyes, skin or clothes,
 wash it with plenty of water. If it
 splashes into eyes, seek medical attention immediately.
- Wash your hands after operating the 12 V battery. The 12 V battery and related accessories contain toxic substances, like lead.
- I NOTE Risk of vehicle damage from incorrect jumper cable operation
- ▶ If the jumper cables are connected or removed in the wrong order, an electrical short circuit may occur and damage the vehicle. The resulting repairs are not covered by the warranty. The jumper cables must be connected or removed in the correct order, and make sure that the cables do not touch each other or other metals.

If the vehicle cannot be started due to 12 V battery power loss, jump start can be used.

Vehicle jump start

Connecting the jump start cable

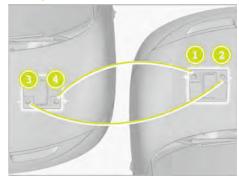
Open the bonnet (→ Page 177).



2. Remove the 12 V battery cover 1.



Open the battery positive terminal covery



- Connect the red jumper cable to the 12
 V battery positive terminal 4 of the rescue vehicle.
- Connect the other end of the red jumper cable to the 12 V battery positive terminal 1 of the vehicle with low battery.
- Connect the black jumper cable to the 12 V battery negative terminal 3 of the rescue vehicle.
- Connect the other end of the black jumper cable to the 12 V battery negative terminal 2 of the vehicle with low battery.
- 8. Start the rescue vehicle first and then the vehicle to be rescued.

Removing jump start cables

- Remove the black jumper cable in the negative terminal of the vehicle with low battery, and then remove the black jumper cable information from the negative terminal of the rescue vehicle.
- 2. Remove the red jumper cable 1 from the positive terminal of the vehicle with low battery, and then remove the red

jumper cable 4 from the positive terminal of the rescue vehicle.

Vehicle transporting

Vehicle transportation methods

A WARNING Risk of accident due to transporting vehicle incorrectly

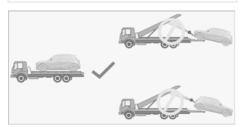
Avoid the following when transporting the vehicle:

- Tyres being rotated when transporting the vehicle.
- Fastening device contacting the vehicle electrical wiring or fluid lines when tying down the wheels.
- Moving the vehicle when the fastening device is not released.
- ► Fasten, transport and move the vehicle in the correct way.

smart is not responsible for the vehicle damage caused by incorrect operation during transportation.

! NOTE

Never transport the vehicle in the way not specified by smart. Observe the following instructions, damage caused by inappropriate vehicle transportation is not covered by smart warranty.



When the wheels rotate, the front and rear E-motors of the vehicle can generate electric energy. It is recommended to transport the vehicle with flatbed trailers or similar transport vehicles. As shown in the figure above, make sure that the tyres cannot move during transportation.

Flatbed trailers transport vehicles are approved vehicle transportation methods.

- smart is not responsible and will not reimburse the cost of any service not dispatched through smart Roadside Assistance.
- ① During the transfer of the vehicle onto the flatbed trailer by means of a winch or moving out of the parking space for aligning with the flatbed trailer, the tyres are allowed to rotate slowly within 10 meters only after the towing mode is enabled.
- i) If the towing mode cannot be activated or the centre display cannot be accessed, the vehicle can be loaded to the approved transporter using tow brackets/small wheels/assist wheels. Be sure to check the manufacturer's specifications and recommended load capacity before using tow brackets/small wheels/assist wheels.

Towing mode

Activating the towing mode

- 1. Make sure the keyfob is in the vehicle.
- Open and close the driver's door once.
- Press and hold the hazard warning light switch for over 7 seconds until the warning lamps on the driver information display self-diagnoses.
- 4. Shift to neutral **N** and release the electric parking brake.
- In case of warning messages, press the button on the right of the steering wheel to clear the warning messages on the driver information display.
- The electric parking brake does not automatically engage under the towing mode. Be aware of risk of vehicle rolling away.

(1) If the towing mode cannot be activated or the centre display cannot be accessed, the vehicle can be loaded to the approved transporter using tow brackets/small wheels/assist wheels. Be sure to check the manufacturer's specifications and recommended load capacity before using tow brackets/small wheels/assist wheels.

Deactivating the towing mode

The towing mode is deactivated when one of the following conditions is met:

- 1. The vehicle is shifted to park **P** and locked from outside.
- 2. The vehicle is shifted to drive $\overline{\mathbf{D}}$ or reverse $\overline{\mathbf{R}}$.

Fitting the tow bar

Fitting the front tow bar

1. Open the bonnet (→ Page 177).



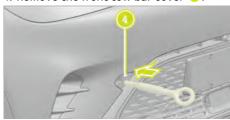
 Pull the front luggage compartment cover handle 1 upward to open the cover.



3. Take out the tow bar 2 from the tool kit in the front luggage compartment.



4. Remove the front tow bar cover 3.



- 5. Screw the tow bar 4 in and tighten it.
- 6. After use, return the tow bar and front tow bar cover to their original positions.

Fitting the rear tow bar

Type 1

- 1. Open the bonnet (→ Page 177).
- 2. Open the front luggage compartment cover
- 3. Take out the tow bar from the tool kit in the front luggage compartment.



 Press the lower point of the triangular indicator 1 inward to remove the tow bar cover 2.



- 5. Screw the tow bar 3 in and tighten it.
- 6. After use, return the tow bar and rear tow bar cover to their original positions.

Type 2

- 1. Open the bonnet (→ Page 177).
- 2. Open the front luggage compartment cover.
- 3. Take out the tow bar from the tool kit in the front luggage compartment.



4. Use a suitable tool to remove the rear tow bar cover 1.



- 5. Screw the tow bar 2 in and tighten it.
- 6. After use, return the tow bar and rear tow bar cover to their original positions.

! NOTE

When towing the vehicle, pay attention to the vehicle location and ground clearance. Steep trailer ramp or insufficient ground clearance may cause vehicle damage when towing with the tow bar.

Notes on the wheels and tyres

Notes on noise or abnormal handling

When driving, be aware of vibration, noise, and handling abnormalities, such as vehicle veering, which may indicate damaged wheels or tyres. If you suspect a tyre failure, slow down immediately, come to a safe stop as soon as possible, and inspect the wheels and tyres for damage. Hidden tyre damage could also lead to unusual handling characteristics. If you see no signs of damage, have your wheels and tyres checked at a smart Authorized Service Partner.

Notes on regularly inspecting the wheels and tyres

▲ WARNING Risk of accident due to damaged tyres

Damaged tyres can cause tyre pressure loss.

As a result, you could lose control of your vehicle.

 Check the tyres regularly for signs of damage and replace any damaged tyres immediately.

Inspect the tyre condition regularly. It is recommended to have the tyres inspected every month or before each special situation, such as a long trip, a vehicle payload change or driving off road.

- Check the tyre pressure (→ Page 171).
- Visually check the wheels and tyres for damage.
- Check the valve stem caps.
- Visually check the tyre tread depth and the tyre tread over the entire width.
 Sufficient tread depth is vital for tyre performance. Tyres with tread depth under 3 millimeters are more likely to slip on wet surface and not suitable for use. Tyres with tread depth under 4 millimeters have reduced performance in mud and snow and are not suitable for winter driving.

When the tread depth is below 1.6 millimeters, wear indicators appear on the

tread surface and the tyre shall be replaced.

Notes on snow chains

Snow chains should only be used on snowy or icy roads or when the local laws and regulations require it, and the vehicle speed should not exceed 40 km/h(25 mph) or the manufacturer's limit, whichever is lower

When entering a snow free or ice free road section, the snow chains should be removed immediately.

▲ WARNING Possible risks caused by installing snow chains

Observe the following requirements when using snow chains:

- ► Remove the wheel decoration covers before installing snow chains.
- ▶ Do not deflate the tyres to install snow chains. Reinflating the tyres could over-tighten the snow chains and cause tyre damage.
- ► Snow chains can only be installed on the rear wheels.
- During driving of the vehicle with snow chains, avoid sharp turns and emergency braking.
- ► For vehicles equipped with driver assistance systems, do not use driver assistance systems when snow chains have been installed.
- ► When using snow chains, please abide by local laws and regulations.
- ► Follow the installation instructions specified by the chain manufacturer.
- Use quality snow chains that meet the designed requirements of tyre and rim dimensions of this model.
- ► For uncertainties in the use of snow chains, consult a smart Authorized Service Partner.

 \triangleright

This vehicle is not equipped with snow chains. Purchase snow chains by yourself for use. Damage to the vehicle or accidents due to incorrect use of snow chains are not covered by warranty.

Applicable snow chain models

Tyre size	Snow chain model
235/50 R18	XG -12 Pro 240
235/45 R19	XG -12 Pro 240

Tyre pressure

Notes on the tyre pressure

▲ WARNING Risk of accident due to insufficient or excessive tyre pressure

Insufficient or excessive tyre pressure pose the following risks:

- The tyres may burst and their service lives are shortened as a result, especially as the payload and vehicle speed increase.
- Driving comfort can be compromised.
- Damage may occur when driving on rugged road.
- The tyre traction can be impaired.
- The tyres may wear excessively and/ or unevenly.
- The handling and braking performance can be adversely affected.
- Tyres can overheat and deform.
- Vehicle's operational range can be reduced.
- Maintain the tyre pressure at a normal level.

▲ WARNING Risk of accident due to repeated tyre pressure drop

If the tyre pressure drops repeatedly, the wheel, valve or tyre may be damaged.

Insufficient tyre pressure can cause the tyres to burst.

- ► Inspect the tyre for signs of foreign objects.
- ► Check whether the wheel or valve has a leak.
- If you are unable to rectify the fault, contact a smart Authorized Service Partner.

▲ WARNING Risk of accident due to driving with flat tyres

Flat tyres have a significant impact on driving, steering and braking performance.

- ▶ Never drive with flat tyres.
- ► Use tyre sealant or contact a smart Authorized Service Partner.

Tyre pressure table



The tyre pressure table is located on the front of left B pillar 1.



The tyre pressure table shows the recommended tyre pressures approved for all

tyres. The recommended tyre pressures are suitable for cold tyres under various driving conditions such as load and/or speed.

Observe the notes on the tyre pressure (→ Page 171).

Tyre pressure monitoring system

▲ WARNING Importance of tyre pressure abnormal indicator light

- ► The tyre pressure monitoring system is not a substitute for proper tyre maintenance. It is always your responsibility to ensure that the tyre pressure meets the value specified by the manufacturer.
- ▶ Driving with low tyre pressure may cause tyre damage and affect the vehicle performance and tread life, and may affect the steering and braking capabilities of the vehicle. If the tyre is seriously damaged, it may also lead to traffic accidents and even serious casualties.

Your vehicle is equipped with an active tyre pressure monitoring system which monitors tyre pressure through sensors fitted on the wheel air valve.

Enter the setting interface:

Tap > Vehicle Condition > Tyre Condition, and tap Reflesh to check the tyre pressure.

Tyre temperature high, tyre leakage, sensor battery low alarm

When the tyre temperature is high, the tyre leaks, or the sensor battery low alarm is activated, the corresponding tyre starts to flash, accompanied by an audio alarm, and a message pops up on the driver information display.

Tyre pressure low alarm

When the tyre pressure low alarm is activated, the corresponding tyre starts to flash, the tyre pressure monitoring system status indicator continues to illuminate until the alarm is removed, accompanied by an audible alarm, and a message pops

up on the driver information display. After inflating to the standard tyre pressure in cold state, and driving at a speed of more than 30 km/h for a few minutes, the tyre pressure low alarm will be removed.

A number of factors can cause a tyre pressure monitoring system to work abnormally:

- Incompatible tyres are installed or wheels are modified.
- There is fluid in the tyre or tyre sealant has been injected.
- Driving with snow chains installed.
- Near TV stations, gas stations, airports and other facilities that generate strong radio waves or electrical noise.
- Accessories that may interfere with the vehicle's radio receiver or electrical system are installed.

! NOTE

- Check the tyre pressure regularly and make sure it is within the specified range.
- ► The tyre pressure monitoring system cannot indicate in advance rapid wear of tyres caused by external factors (such as, tyre burst) nor identify long-term natural uniform pressure losses on all tyres.
- ► If the driver information display shows abnormal tyre pressure during driving, park the vehicle in a safe place and contact a smart Authorized Service Partner as soon as possible.

Checking and correcting the tyre pressure manually

Information on the recommended tyre pressure for the vehicle's stock tyres can be found on the tyre pressure table (—Page 172) on the driver's side B-pillar.

Always adjust tyre pressure when the tyre is cold, cold tyre conditions:

The vehicle is driven less than 1.6 kilometers.

- The vehicle is parked away from direct sunlight for at least 3 hours.
- Check the tyre pressure with a suitable tyre pressure gauge.
- If necessary, adjust the tyre pressure.

For vehicles equipped with a tyre pressure monitoring system, you can also check the tyre pressure on the centre display.

Replacing the Wheels and tyres

Notes on replacing the wheels and tyres

For information on permitted wheel/tyre combinations, consult a smart Authorized Service Partner.

▲ WARNING Risk of accident due to using wheels and tyres of incorrect size

If wheels and tyres of the wrong size are used, the brake or suspension components may become damaged.

 Please replace wheels and tyres with those that fulfill the specifications of the original parts.

When replacing tyres, make sure the following information is correct:

- Name
- ▶ Manufacturer
- ▶ Type

WARNING Risk of injury due to exceeding the specified tyre load-bearing capacity or the permissible speed rating

Exceeding the specified tyre load-bearing capacity or the permissible speed rating may lead to tyre damage and bursting.

- Use tyres of types and sizes approved by smart for your vehicle.
 Consult a smart Authorized Service Partner for any question.
- Observe the tyre load-bearing capacity rating and maximum speed permitted for your vehicle.

NOTE Vehicle or tyre damage from using tyres of an unapproved type and size

Using tyres of an unapproved type and size may adversely affect the handling performance and energy consumption. In addition, other tyre sizes may cause the tyres to come into contact with the body and axle components when under load. This may damage the vehicle or the tyres.

For safety reasons, please use tyres, wheels and accessories approved by smart for your vehicle.

▲ WARNING Risk of accident due to driving with retread tyres

smart neither tests nor recommends the use of retread tyres as some existing damage to retread tyres is difficult to detect. Therefore, driving safety cannot be quaranteed.

▶ Never use retread tyres.

▲ WARNING Risk of accident due to wheels and tyres being damaged from driving over obstacles

The risk of wheels and tyres being damaged increases when driving over obstacles, which may cause accidents to occur.

Proceed with caution and drive slowly when encountering obstacles and potholes, and find an alternative route if possible. NOTE Damage to tyre pressure sensors from inappropriate use of tyre fitting tools

Vehicles with tyre pressure monitoring system: tyre pressure sensors are installed inside the wheels. Never use a tyre fitting tool in the area of the valve. Otherwise, damage to the tyre pressure sensor may occur.

► Choose a smart Authorized Service Partner for tyre replacement.

▲ WARNING Risk of accident due to summer tyres being damaged by low ambient temperature

When the ambient temperature is low, driving with summer tyres may cause permanent tyre damage, such as cracks, which may cause accidents to occur.

smart recommends the use of 4season tyres or winter tyres for driving in low temperature or on snowy and icy roads.

Tyres that are not approved for the vehicle by smart or are not being used correctly can impair the operating safety.

Note the following when replacing tyres:

- Only use tyres of the same brand, size, load-bearing capacity, speed rating, structure and tread pattern, and the load-bearing capacity of the replacement tyres shall not be lower than the original ones.
- Observe the requirements of wheel dynamic balance.
- Never make any modifications to the brake system, the wheels or the tyres.
- Vehicles with tyre pressure monitoring system: all fitted wheels must come with functioning tyre pressure sensors.
- When installing a wheel, torque the wheel bolts to the specification: 180 N·m.
- Break in new tyres at speeds below 80 km/h for the first 100 km.

 Ultraviolet rays, extreme temperatures, high load and environmental conditions cause tyres to age over time. It is recommended to have tyres replaced every 6 years, regardless of tread depth.

For further information on wheels and tyres, contact a smart Authorized Service Partner.

At the same time, observe following information on other relevant subjects:

- Notes on the tyre pressure (→ Page 171).
- Tyre pressure table (→ Page 171).
- Wheel dynamic balance requirements (→ Page 197).

Notes on rotating the wheels

▲ WARNING Risk of injury due to rotating wheels

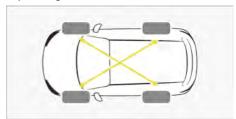
Note the following when rotating wheels:

- Wheel bolts must be torqued to the correct specification, or accident may occur.
- After rotating wheels, check and adjust tyre pressure. Incorrect tyre pressure may adversely affect the tyre tread life and vehicle handling which could lead to loss of control.

The wear patterns on the front and rear tyres differ:

- Front tyres wear more on the shoulders
- Rear tyres wear more on the centre

Rotate wheels every 5,000 km(3,000 miles) to 8,000 km(5,000 miles) depending on the tread wear. During wheel rotation, make sure that the OUTSIDE indicator on the tyre is pointing outward.



The recommended method of wheel rotation is shown in the picture.

Notes on storing the wheels

When storing wheels, observe the following notes in particular:

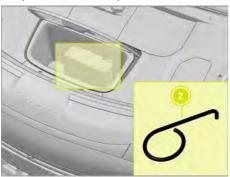
- Store the removed wheels in a cool, dry and preferably dark place.
- Protect the tyres from contact with oil, grease or fuel.

Removing the wheel trim cover

1. Open the bonnet (→ Page 177).



2. Open the front compartment cover 1.



3. Remove the hook at the position shown in the figure 2.



 Insert the hook 3 into the wheel trim cover hole and pull it outward to remove the wheel trim cover.

Tyre markings

The tyre markings placed on a tyre sidewall are standardized information used to identify and describe the fundamental characteristics of the tyre.

That information includes the load index, velocity symbol, etc., for example, 235 / 45 R19 99 V.

- 235: nominal section width (mm)
- 45: nominal height ratio
- R: structure type code, R is for radial structure
- 19: nominal rim diameter (in)
- 99: load index
- V: velocity symbol

Tyre wear indicator

Tyres shall be inspected regularly. If you don't know about the tyre wear indicators inside the tread grooves, please contact a smart Authorized Service Partner.

Tyre wear indicators are located in the tread grooves of tyres. When the tread of a tyre is at the same height as the wear indicators, please replace the tyre with a new one as soon as possible.

- ▲ WARNING Risk of accident from using tyres of grade lower than the original
- If a tyre with a load index or speed rating lower than the original one is used, it may overheat and be damaged, thus causing accidents and personal injury.

Seasonal tyres

Summer tyres

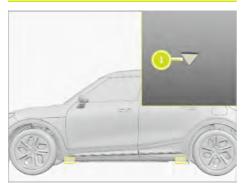
Your vehicle's original high performance summer tyres are not suitable for winter road conditions. When driving in low temperature or icy road conditions, winter tyres or all season tyres are recommended. If winter or all season tyres are not installed, contact a smart Authorized Service Partner for advice.

▲ WARNING Accident risk due to improper use of summer tyres

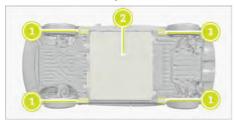
The summer tyres provide insufficient traction in low temperatures or snow and ice road conditions. It is important to select and fit the right tyres for winter to make sure vehicle safety and optimum performance, even if the vehicle is equipped with dual motors.

Lifting the vehicle

Vehicle lifting points



Lifting point indicator 1 under the door sill outer decoration panel.



- Vehicle lifting points
- High voltage battery
- The high voltage battery in the illustration is an example. Depending on the model configuration, the high voltage battery of the actual vehicle may be different from the illustration. Refer to the actual vehicle.

Notes on lifting the vehicle:

- Never place lift arm pads under the area of the high voltage battery 2. Only place lift arm pads under the designated lifting points 1 and lifting on any other points may result in vehicle damage. Damage due to improper lifting is not covered by warranty.
- Do not lift the vehicle when the charging cable is connected, even if it is not charging at the moment.

 Never work on the vehicle if it is not properly supported. Otherwise, serious damage, personnel injury or death may occur.

Front compartment

Opening and closing the bonnet

▲ WARNING Risk of accident due to driving with unlocked bonnet

Unlocked bonnet may open and block the vision when driving.

- Never unlock the bonnet during driving.
- ► Make sure that the bonnet is locked before each trip.

WARNING Risk of accident and injury when opening and closing the bonnet

The bonnet may fall all of a sudden when opening and closing.

It may injure the people within the movement area of the bonnet.

 Only open or close the bonnet when there is no people within the movement area of the bonnet.

▲ WARNING Risk of scald when opening the bonnet

If you open the bonnet when the drive system is overheating or fire breaks out in the front compartment, you may come into contact with hot air or spilled liquid.

- Allow the overheated components to cool down before opening the bonnet.
- ► In case of fire in the front compartment, close the bonnet and call the fire department.

▲ WARNING Risk of injury by moving components

Even if the vehicle is turned off, some components, such as the cooling fan, in the front compartment may keep running or turn on again all of a sudden.

Guarantee the following items before operating in the front compartment:

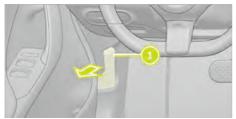
- ► The vehicle is powered off.
- Never touch the hazardous area around moving components, for example, the cooling fan.
- ► Take off jewelry and watch.
- ► Keep hair, clothes, and decorations far away from moving components.

▲ WARNING Risk of injury due to using the front wiper when the bonnet is opened

You may be trapped by the wiper when the bonnet is opened and the front wiper starts moving.

Make sure to turn off the wiper and the vehicle before opening the bonnet.

To open:



- Pull the bonnet opening handle 1 under the instrument panel on the driver side twice.
- 2. Lift up the bonnet.

To close:

- 1. Lower the bonnet and drop it from about 20 centimeters high.
- If the bonnet can still be lifted slightly, open the bonnet again and close it with increased force until it can be locked

- correctly. Do not press the bonnet down to close it.
- Olose the bonnet from the middle position. Make sure both sides of the bonnet are fully locked.

Checking the coolant level

▲ WARNING Risk of accident caused by overheated drive system

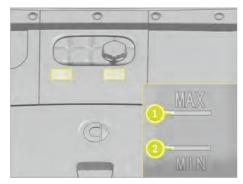
If you open the bonnet when the drive system is overheating or fire breaks out in the front compartment, you may come into contact with hot air or spilled liquid.

- Allow the overheated drive system to cool down before opening the bonnet.
- ► In case of fire in the front compartment, close the bonnet and call the fire department.

▲ WARNING Risk of burn caused by high temperature coolant

The cooling system is pressurized when the drive system is under normal operating temperature. You may be scalded by hot coolant when opening the cap.

- ► Allow the drive system to cool down before opening the cap.
- ► Wear protective gloves and goggles when opening the cap.
- ► Open the cap slowly to release pressure.
- 1. Park the vehicle on a level ground.
- 2. Open the bonnet (→ Page 177).



 If the coolant level is lower than the marked position ², inspect or top up coolant at a smart Authorized Service Partner.

Do not fill coolant over the marked position 1.

Topping up the windscreen washer system

▲ WARNING Risk of scald caused by hot components in the front compartment

Some components in the front compartment, such as the drive system and radiator, may be very hot.

- Operate after the front compartment cools down.
- ▲ WARNING Risk of accident caused by overheated drive system

If you open the bonnet when the drive system is overheating or fire breaks out in the front compartment, you may come into contact with hot air or spilled liquid.

- Allow the overheated drive system to cool down before opening the bonnet.
- In case of fire in the front compartment, close the bonnet and call the fire department.

▲ WARNING Risk of fire and injury from windscreen washer concentrate

Windscreen washer concentrate is highly flammable.

- Do not ignite, use naked flame, smoke or cause spark when cleaning with windscreen washer concentrate.
- 1. Open the bonnet (→ Page 177).



2. Push away the clip 1 and remove the cover along the direction of the arrow.



Open the windscreen washer filler cap
 to top up windscreen washer fluid.

Restore the windscreen washer filler cap and the bonnet to their original position after filling.

Cleaning and care

Notes on cleaning the vehicle

WARNING Risk of accident caused by reduced braking effect after cleaning the vehicle

The braking effect is reduced after cleaning the vehicle.

- After cleaning the vehicle, watch out for traffic conditions and brake carefully until the braking effect is fully restored.
- ! NOTE Damage caused by improper use of car wash
- ► Before entering the car wash, make sure the washer is in the right size for the vehicle.
- Maintain a sufficient ground clearance between the bottom of the vehicle and the guide rails of car wash.
- Maintain an adequate gap width to the car wash, especially the width of guide rails.

When cleaning your vehicle, first ensure the following to prevent your vehicle from being damaged:

- Make sure the doors, bonnet, liftgate, charging port cover, and all windows are fully closed.
- The blower motor for ventilation has been turned off.
- The windscreen wiper switches are in the off position \Box .
- In car washes with a conveyor system: engage neutral N.
 - In a washer equipped with a conveyor system, if you want to leave the vehicle during the washing, make sure to leave the key in the vehicle. Otherwise, the vehicle will shift to park P automatically.

Notes on using high pressure car wash

▲ WARNING Risk of an accident when using a high pressure car washer with circular jet nozzles

The water jet of a circular jet nozzle (dirt grinder) can cause externally invisible damage to the tyres or chassis parts

Components damaged in this way may unexpectedly fail.

- Never use a high pressure car washer with circular jet nozzles to clean the vehicle.
- ► Have damaged tyres or chassis parts replaced immediately.
- ► Never use a high pressure car washer to flush the air intake grille.

When using a high pressure car wash, to protect your vehicle, you should

- Maintain the high pressure nozzle at least 30 centimeters away from the vehicle.
- Vehicle with decorative film: vehicle parts may be covered with decorative film. Maintain at least 70 centimeters between the vehicle parts covered with decorative film and the nozzle of the high pressure car wash. Keep moving the nozzle of the high pressure car wash when cleaning. The water temperature of the high pressure car wash should be kept below 40°C.
- Observe the correct distance as stated in the User Manual of the equipment.
- Never direct the nozzle of the high pressure car wash at sensitive parts, such as tyres, crevices, electrical components, batteries, bulbs, and ventilation slots.

Washing the vehicle manually

Observe regulatory requirements, such as in many countries, manual washing is only allowed at specially designated service racks.

1. Use a mild cleaning agent such as car shampoo.

Apply a mild cleaner with a soft car sponge. Never expose the vehicle to direct sunlight when doing so.

3. Carefully rinse the vehicle with water and dry the vehicle off with a chamois

Notes on paintwork/matte finish paintwork care

Observe the following notes:

Parts	Cleaning and care	Avoiding paintwork damage
Paintwork	 Insect remains: soak with insect remover and rinse off the treated areas. Bird droppings: soak with water and rinse off. Tree resin, oils, fuels and greases: remove by gently rubbing with a cloth soaked in cleaning petroleum or lighter fluid. Coolant and brake fluid: remove with a damp cloth and clean water. Tar stains: use tar remover. Wax: use silicone remover. 	 Never attach stickers, films or similar materials. Remove dirt immediately by rubbing carefully.
Matte finish		 Do not polish the vehicle and wheels. Only use car washes that correspond to the latest engineering standards Never use paint cleaners, buffing or polishing products, or gloss preservers such as wax. Have paint repair work carried out at a smart Authorized Service Partner.

Notes on cleaning the decorative film

Observe the matte finish care instructions in Notes on Paintwork/matte Finish

Paintwork Care (→ Page 181). These also apply to decorative film.

Observe the following notes:

Cleaning

- For cleaning, use plenty of water and a neutral cleaner without additives or abrasives.
- Remove dirt as soon as possible and avoid rubbing it too hard. Otherwise it may cause irreparable damage to the decorative film.
- If there is dirt on the paint or the decorative film is tarnished: Use a paint cleaner suitable for the vehicle.
- Insect remains: soak with insect remover and rinse off the treated areas.
- Bird droppings: soak with water and rinse off.
- To prevent water stains, dry the vehicle with decorative film after each cleaning by using a soft absorbent cloth.

Never damage the decorative film

- The service life and color of decorative film are affected by:
 - Sunshine
 - Temperature, such as hot air blower
 - Weather condition
 - Stoning and smudging
 - Chemical cleaner
 - Freak oil
- Never use car wax for matte, glossy or structured decorative films. It may cause permanent stains.

Scratches, rust deposits, corroded areas, and damage caused by improper care may not be fully repaired. In this case, go to a smart Authorized Service Partner.

You can learn more about care and cleaning products from the manufacturer.

After removing the decorative film, a visual difference may be noticed between the surface with decorative film and the surface without decorative film.

 Go to a smart Authorized Service Partner to treat or repair the decorative film.

Notes on external parts maintenance

▲ WARNING Risk of being trapped due to enabling wipers while cleaning the windscreen

If the wipers begin to move while you are cleaning the windscreens or wiper blades, you may be trapped by the wiper arms.

► Be sure to switch off the wipers and the vehicle before cleaning the windscreen or wiper blades.

Observe the following notes:

Parts	Cleaning and care	Avoid damage to the vehicle.
Wheels/tyres	Use water and acid-free wheel cleaner.	 Never use acid wheel cleaner to remove the dust caused by braking. It may damage wheel bolts and brake components. To prevent the brake disc and brake shoe from being corroded, clean the vehicle and drive a few minutes before parking. The brake disc and shoe heats up and dries.
Windows	Clean the inside and outside of the windows with a damp cloth.	Never clean the inside of the windows using the dry cloth, abrasive cleaner or solvent cleaner.
Wiper blades	Unfold the wiper blades and clean them with a damp cloth.	Do not frequently clean the blades. Never use strong solvents.
Exterior lighting	Clean lamp covers with a damp sponge and a mild cleaner such as vehicle cleaner.	Only use the cleaner or cleaning cloth suitable for plastic lamp covers.
Vehicle charg- ing socket (high voltage battery)	Clean the charging sockets with water and a soft cloth.	Never use a high pressure car wash or cleaner, such as soap.
Sensor	Clean the sensors on the front and rear bumpers and radiator grille using a soft cloth and ve- hicle cleaner.	When using a high pressure washer, keep a distance of more than 30 centimeters.
Camera	Clean the camera lens with water and a soft cloth.	Never use a high pressure car wash.

Notes on cleaning the interior

▲ WARNING Risk of injury from plastic parts breaking off after the use of solvent-based care products

Care and cleaning products containing solvents can cause surfaces in the cockpit to become porous.

If the airbags are deployed, plastic parts may break away.

 Never use any care or cleaning products containing solvents to clean the cockpit.

A WARNING Risk of injury or death from bleached seat belts

Bleaching or dyeing seat belts can severely reduce them.

This can, for example, cause seat belts to tear or fail in an accident.

► Never bleach or dye seat belts.

Observe the following notes:

Parts	Cleaning and care	Avoid damage to the vehicle.
Seat belts	Clean with lukewarm, mild detergent solution.	 Never use chemical cleaning agents. Never dry the seat belt by heating above 80 °C or in direct sunlight
Displays	Carefully clean the surface with a cotton or microfibre cloth	 Switch off the display and let it cool down first. It is recommended to enable the Screen cleaning mode before cleaning the display if the centre display is on. Never use any other cleaning agent.
Plastic trim	Clean with a damp microfibre cloth.	 Never attach stickers, films or similar materials. Never allow cosmetics, insect repellent or sun cream to come in contact with the plastic trim.
Ambient light strip	Neutral detergent is required for routine maintenance and cleaning.	Keep perfumes, cosmetics, sunscreen and pesticides away from ambient light strips. If grease described above or strong acids and alkalis come into contact with ambient light strips, wipe off them in time to avoid cracking the ambient light strips.

Parts	Cleaning and care Avoid damage to the vehicle			
Roof lining	Clean with a brush or dry cleaner.			
Carpets	Use carpet or fabric cleaner			
Genuine leather seat covers	Clean them with a wet cloth and then wipe with a dry cloth. • Never soak the leather. • Never use a microfibre cloth.			
Seat covers	Clean with a damp cloth. Never use a microfibre cloth.			
Imitation leath- er seat covers	Clean the entire seat cover with a damp cotton cloth and a 1% Never use a microfibre cloth. soapy water solution.			
Cloth seat covers	Clean the entire seat cover with a damp microfibre cloth and a 1% soapy water solution.			

Notes on the 12 V battery

▲ WARNING Risk of accident caused by operating the 12 V battery improperly

Operating the 12 V battery improperly may cause risks such as short circuit. This can lead to function restrictions in the safety-relevant systems, such as lighting system, anti-lock brake system or electronic stability control system. The operating safety of your vehicle may be restricted.

- ▶ In the event of a short circuit or a similar incident, contact a smart Authorized Service Partner immediately.
- ▶ Do not continue driving.
- ▶ It is recommended to have the work related to the 12 V battery carried out at a smart Authorized Service Partner.

For safety reasons, it is recommended that you only use the 12 V battery that has been tested and approved by smart for your vehicle. These 12 V batteries provide

enhanced impact protection, which can prevent acid burns to the vehicle occupants due to 12 V battery damage in the event of an accident.

A WARNING Risk of explosion from electrostatic accumulation

The electrostatic accumulation can cause sparks which may ignite the highly flammable gas mixture in the 12 V battery.

▶ Before operating the 12 V battery, touch the vehicle metal body part to release any possible electrostatic accumulation.

▲ WARNING Chemical burn caused by the 12 V battery acid

The 12 V battery acid is corrosive.

- Prevent the 12 V battery acid from contacting the skin, eyes or clothing.
- ▶ Do not lean over the 12 V battery.
- ▶ Do not inhale the 12 V battery vapour.
- ► Place the 12 V battery out of the reach of children.
- In case of accidental contact with the 12 V battery acid, flush off the acid thoroughly with plenty of water, and seek medical attention immediately.
- ENVIRONMENTAL NOTE Environmental damage from improper disposal of batteries

Pb Batteries contain pollutants.

Do not discard batteries with the household rubbish.

Dispose of batteries in an environmentally responsible manner. Take discharged batteries to a smart Authorized Service Partner or a used battery recycling point.

To disconnect the 12 V battery, contact a smart Authorized Service Partner.

When disposing of 12 V batteries, observe the safety notes and take protective measures.

Explosive risk.

When disposing of 12 V batteries, do not ignite, use naked flame or smoke. Avoid any spark.

The electrolyte or 12 V battery acid is corrosive. Protect your skin, eyes or clothing from contacting with electrolyte or acid. Wear appropriate protective clothing, especially protective gloves, apron and mask. If any part of your body is splashed with electrolyte or acid, rinse it with plenty of water immediately and thoroughly. If necessary, seek medical attention as soon as possible.



Wear protective glasses.



Keep it away from children.

Observe the instructions in the User Manual.

If you plan to leave your vehicle unused for an extensive period of time, consult a smart Authorized Service Partner.

Start assist and charging the 12 V battery

Contact the smart Authorized Service Partner for start assist or charging the battery.

Replacing the 12 V battery

Contact a qualified service centre, such as a smart Authorized Service Partner, for battery replacement.

Notes on the high voltage battery

- WARNING Risk of vehicle damage and personnel injury from high voltage system
- Do not touch, move or disassemble the high voltage battery, orange high voltage cables or any component with a high voltage warning symbol.
- Do not park the vehicle for an extensive period of time in a humid environment, such as a waterlogged parking lot.

▲ WARNING Risk of explosion from excessive internal pressure of the high voltage battery

In the event of a vehicle fire, the internal pressure of the high voltage battery could exceed the critical value. In this case, flammable gas may escape through a bleed valve in the vehicle's underbody.

The gas can be ignited.

- Stop the charging process immediately in case of unusual odours, smoke or burn marks.
- Leave the danger zone immediately.
 Secure the danger zone at a sufficient distance.
- ► Call the fire department.

The high voltage battery equipped on this vehicle conforms to the ECE R100.03 requirements regarding high voltage battery safety.

To achieve the longest service life of the high voltage battery, the state of charge should always be kept sufficient. If you need to park the vehicle for a long time, check the state of charge. The high voltage battery depletes and becomes damaged if the vehicle is left unused for a long time.

If the vehicle is left unused for a long time, run it for a few minutes every 4 weeks. If

the state of charge is low, charge the battery.



Explosive risk.

When disposing of power batteries, do not ignite, use open flame or smoke. Avoid any spark.

Electrolyte or power cell acid is corrosive. Protect your skin, eyes or clothing from contacting with electrolyte or acid. Wear appropriate protective clothing, especially protective gloves, apron and mask. If any part of your body is splashed with electrolyte or acid, rinse it with plenty of water immediately and thoroughly. If necessary, seek medical attention as soon as possible.



Wear protective glasses.



Keep it away from children.



Observe the instructions in the User Manual.

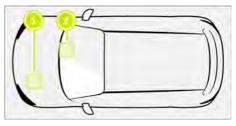
Replacing fuses

MARNING Accident risk may occur when the user changes the fuse

Unauthorized fuse replacement may cause:

- ► Vehicle damage.
- Fire.

For the replacement of all fuses, it is recommended to have the required repairs carried out at a smart Authorized Service Partner.



Location of fuses

Fuse box 1 in the front compartment.

Fuse box below the instrument panel 2.



Technical data description

Technical data description

All technical data is subject to the official vehicle documentation. All data listed in this manual apply to the vehicle base model without accessories, consult a smart Authorized Service Partner for details.

Drive form

The drive form depends on the trim lines, and this vehicle is available with either rear-wheel drive or four-wheel drive.

Electric drive

The type and model of electric drive installed in this vehicle are listed in the vehicle technical data label or vehicle registration document.

▲ WARNING Risks caused by not observing the specified technical data

Be sure to use the vehicle strictly according to the specified technical data. If the specified values such as mass, payload, vehicle size and maximum vehicle speed specified in this manual are ignored or exceeded during use, accidents may occur and cause personal injury.

On-hoard electronics

Notes on unauthorized change of the motor and electronic equipment

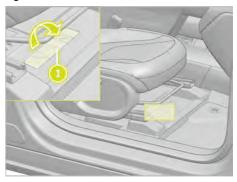
! NOTE Premature wear caused by inappropriate care

Inappropriate care may result in premature wear of vehicle components and cause the vehicle to lose driving permit.

Always have the repair of electric and electronic equipment and relevant components carried out at a smart Authorized Service Partner. Vehicle identification plate, vehicle identification number (VIN) and E-motor serial number

Vehicle identification number (VIN)

Vehicle identification number (VIN) on the right front seat cross membrane



Fold away the floor cover to access the imprinted vehicle identification number (VIN)



Vehicle identification number (VIN) on the lower edge of the windscreen



1 Vehicle identification number (VIN). Read the vehicle identification number (VIN)



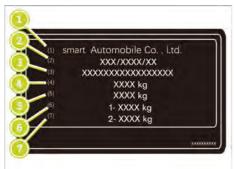
Vehicle identification number (VIN) can be retrieved by a diagnostic scan tool through the diagnostic system interface.

 If needed, contact a smart Authorized Service Partner.

Vehicle identification plate

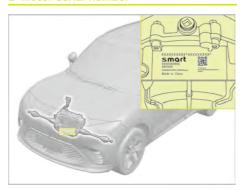


The vehicle identification plate 1 is located on the lower section of the right front side B pillar.

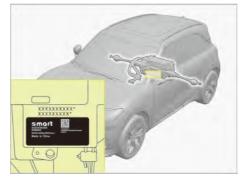


- Vehicle manufacturer
- 2 Approval number
- 3 Vehicle identification number (VIN)
- 4 Gross vehicle weight rating (GVWR)
- Gross combination weight rating (GCWR)
- 6 Gross axle weight rating (GAWR) front
- 7 Gross axle weight rating (GAWR) rear
 - The data in the figure is for reference only. The figures are subject to the vehicle delivered.

E-motor serial number



The model and serial number of the front E-motor are stamped at the bottom of the E-motor housing.



The model and serial number label of the rear E-motor is at the bottom of the E-motor housing.

Consult a smart Authorized Service Partner for detailed information.

The E-motor serial number in the figure is for reference. E-motor serial numbers are different among vehicles and may differ from the one shown here.

Operating fluids

Note on the operating fluids

▲ WARNING Risk of injury caused by harmful operating fluid

Operating fluid may be poisonous and hazardous to health.

- Observe the note on the original vessel when using, storing or discarding operating fluid.
- Store operating fluid in the original vessel.
- Keep operating fluid out of the reach of children.

Operating fluid includes the following liquid:

- Lubricating oil
- Coolant
- Brake fluid
- Windscreen washer fluid

Please use smart authorized products. smart warranty does not include damage caused by using unauthorized products.

Notes on the brake fluid

Observe the notes on operating fluid (→ Page 191).

A WARNING Risk of accident caused by air trap formed by the brake system

Brake fluid absorbs water in air continuously. It reduces boiling point of brake fluid. If the boiling point is too low, the brake system may form air trap during strong brake.

It reduces brake effect.

► Replace the brake fluid as per stipulated interval.

Replace the brake fluid at a qualified specialist workshop on a regular basis.

Please use smart authorized brake fluids.

Coolant

Observe the notes on operating fluid (→ Page 191).

▲ WARNING Risk of fire and injury caused by coolant

Coolant may be ignited if contacting with high temperature parts in the front compartment.

- Cool the power system before adding coolant.
- Prevent the coolant from spilling around the filler cap.
- ► Clean coolant on parts thoroughly before starting the vehicle.
- I NOTE Radiating heat when the outside temperature is high

If an inappropriate coolant is used, it cannot effectively prevent the power system from radiating heat when the outside temperature is high.

- ▶ Please use smart authorized coolant.
- Observe notes in the smart operating fluid specification

Have the coolant replaced regularly at a smart Authorized Service Partner.

Notes on the windscreen washer fluid

Observe the notes on operating fluid (→ Page 191).

▲ WARNING Risk of fire and injury from windscreen washer concentrate

Windscreen washer concentrate is highly flammable.

 Do not ignite, use naked flame, smoke or cause spark when cleaning with windscreen washer concentrate. NOTE Damage of outside lighting by inappropriate windscreen washer fluid

Inappropriate windscreen washer fluid may damage plastic surface of outside lighting.

- Use windscreen washer fluid applicable to plastic surface.
- NOTE Nozzle blockage caused by mixed windscreen washer fluid
- Never mix different windscreen washer fluid.
- Frozen washer fluid can prevent the washer system from functioning due to cold climate. If the washer fluid lines are frozen, never use the washer to avoid damage.

Do not use the wiper when there is no washer fluid in the washer fluid tank, otherwise the service life of the wiper will be reduced.

When the temperature is lower than the freezing point, use the washer fluid containing antifreeze to avoid freezing of the washer pump, washer fluid tank and washer pipeline.

Refrigerant

Observe the notes on operating fluid (→ Page 191).

NOTE Damage caused by inappropriate refrigerant

If an unauthorized refrigerant is used, the air conditioning control system may be damaged.

▶ Only use the approved refrigerant.

- NOTE Air conditioning control system damage caused by inappropriate air conditioning compressor oil
- Only use smart authorized air conditioning compressor oil.
- Never mix authorized air conditioning compressor oil with other oil.

The refrigerant instruction label is located in the front compartment.



- Hazard and maintenance warning symbol
- 2 Direct contact is prohibited
- Refrigerant model
- 4 Refrigerant filling volume

The symbol 1 is a warning for the following situations:

- Possible hazard.
- Please have the maintenance carried out at a smart Authorized Service Partner.

Refrigerant filling volume

Model	Refrigerant
Heat pump	950 g ± 20 g
Non-heat pump	500 g ± 20 g

Air conditioning compressor oil filling volume

Vehicle parameters Vehicle dimensions

Model	Air conditioning compressor oil	
Heat pump	300 g	
Non-heat pump	150 g	

Item	Without sport kit With sport kit	
Length	4270 mm	4300 mm
Width (without the rearview mirrors)	1822 mm	
Height (without the roof rails)	1636 mm	
Wheelbase	2750 mm	
Front wheel track	1585 mm	
Rear wheel track	1590 mm	

Vehicle performance specifications

Mechanical performance

Item	Specification
Maximum speed	180 km/h
Minimum turning radius	5400 mm

Passability

Item	Without sport kit With sport kit			
Approach angle	18.2° 16.1°			
Departure angle	30.5 ° 29.5 °			
Maximum incline*	35%			

Item	235 / 45 R19		
Minimum ground clearance	No load	Full load	
	182 mm	160 mm	

^{*:} Maximum incline test conditions are as follows:

- On a dry road
- Within the gross vehicle weight rating
- At sea level
- Not towing a trailer

Suspension system specifications

Vehicle alignment specification

Item	Specification	
Front wheel camber angle	-46' ± 39'	
Rear wheel camber angle	-64' ± 30'	
Kingpin inclination angle 13.54° ± 0.5°		
Kingpin caster angle	5.0° ± 0.5°	
Front wheel toe	5.1′ ± 3′	
Rear wheel toe	3.6′ ± 3′	

Wheel alignment specifications are measured under vehicle delivery load state (standard equipment, with all the necessary oil and fluids).

Weight and payload

Item	Rear wheel drive vehicles		All wheel drive vehicles
Kerb weight	1780 kg	1800 kg	1900 kg
Maximum laden mass – total	2205 kg	2270 kg	2370 kg
Maximum laden mass – front	956 kg	951 kg	1052 kg
Maximum laden mass – rear	1249 kg	1319 kg	1318 kg
Maximum axle load - front	1100 kg		
Maximum axle load – rear	1350 kg		

Battery specifications

Besides state of charge and ambient temperature, charging capacity also determines the charge time. The charging

capacity depends on the supply voltage, the current intensity and the type of power supply.

High voltage battery specifications

Item	Specification 1	Specification 2
Rated voltage	392 V	380 V
Rated capacity	169 A·h	130.5 A·h
Number of cores	107	120
Weight (without coolant)	390 kg	409.5 kg

12 V battery specifications

Item	Specification
Rated voltage	12 V
Rated capacity	50 A·h

E-motor specifications

	E-motor specifications	
Item	TZ220XSA01 TZ220XSA02	TZ180XSB01
Peak power	200 kW	115 kW
Maximum rotation speed	16500 RPM	16000 RPM
Peak torque	343 N·m	200 N·m
Rated power	75 kW	41 kW
Rated rotation speed	5345 RPM	4950 RPM
Rated torque	134 N·m	80 N·m
Rated voltage	400 V	

Brake system specifications

Brake parameters

Item	Specification
Brake fluid	DOT4
Brake pedal full travel	119 mm
Brake pedal free travel	2 – 8 mm

Replace the brake fluid regularly to guarantee the efficiency of the brake system. It is recommended to have the brake fluid replaced at a smart Authorized Service Partner.

Reasonable service range of the brake friction sets

H	Specification	
Item	Front wheel	Rear wheel
Standard thickness of the brake disc	Rear wheel drive: 28 mm	22
	All wheel drive: 30 mm	20 mm

lhom	Specification	
Item	Front wheel	Rear wheel
Minimum safety thickness	Rear wheel drive: 25 mm	18 mm
of the brake disc	All wheel drive: 27 mm	
Standard thickness of the brake pad*	Rear wheel drive: 16.5 mm	15.5 mm
	All wheel drive: 18 mm	
Minimum safety thickness of the brake pad*	Rear wheel drive: 8.5 mm	
	All wheel drive: 9 mm	7.5 mm
Minimum safety thickness of the brake pad**	3 mm	2 mm

^{*:} thickness includes the back plate.

Wheel dynamic balance requirement

Item	Specification
Single side residue valve	≤ 8 g

Recommended tyre pressure

Item	Specification	
iteiii	No load	Full load
235 / 45 R19	250 kPa	290 kPa

^{**:} brake lining thickness without the back plate.

Seat specifications

Front seat parameters

Electric adjustment of front seats	Manual adjustment of front seats
Slide the seat forward by	Slide the seat forward by
50 mm from its rear most	50 mm from its rear most
position	position
210 mm forward or 50 mm	210 mm forward or 50 mm
backward from the de-	backward from the de-
signed seat position	signed seat position
44° forward from the rear	44° forward from the rear
most position	most position
28° forward or 44° back-	28° forward or 44° back-
ward from the designed	ward from the designed
seat backrest angle	seat backrest angle
Adjust the seat cushion upward by 32.5 mm from its bottom position	Adjust the seat cushion upward by 32.5 mm from its bottom position
32.5 mm upward or 32.5	32.5 mm upward or 32.5
mm downward from the	mm downward from the
designed seat cushion	designed seat cushion
position	position
	Slide the seat forward by 50 mm from its rear most position 210 mm forward or 50 mm backward from the designed seat position 44° forward from the rear most position 28° forward or 44° backward from the designed seat backrest angle Adjust the seat cushion upward by 32.5 mm from its bottom position 32.5 mm upward or 32.5 mm downward from the designed seat cushion

^{*:} when measuring the cushion depth.

Second row seat parameters

Item	Middle seat	Outboard seats
Designed seat position	The seat's rear most position	The seat's rear most position
	Fixed seat: N/A	Fixed seat: N/A
Longitudinal range of adjustment of the seat	Sliding seat: 130 mm for- ward from the designed seat position	Sliding seat: 130 mm for- ward from the designed seat position
Designed seat backrest angle	The rear most position of the seat backrest	The rear most position of the seat backrest

Item	Middle seat	Outboard seats
	Fixed seat: can be put down forward	Fixed seat: can be put down forward
Range of adjustment of the seat backrest	Sliding seat: 26° forward from the designed seat backrest angle and then laid flat	Sliding seat: 26° forward from the designed seat backrest angle and then laid flat

① Users can adjust the second row seats to the appropriate position accordingly and the rear most positions of the seat and the seat backrest are the designed positions.

Detailed publishing information

Internet

For more information about smart vehicle and smart Authorized Service Partner, visit the smart official website:

https://smart.pronet.my

Vehicle manufacturer

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