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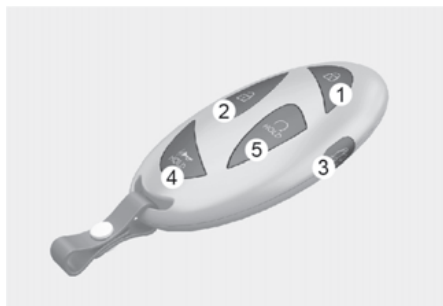
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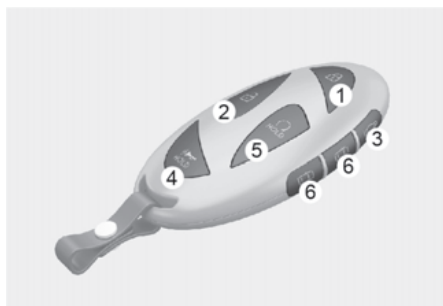
Accessing Your Vehicle

Smart key

Type A



Type B



Your electric vehicle uses a smart key that can be used to lock or unlock the doors, trunk, and start the vehicle.

1. Door lock
2. Door unlock
3. Trunk open
4. Panic
5. Remote Start
6. Forward/Backward

Locking your vehicle

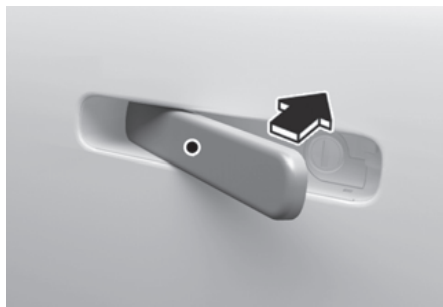
Manual type



To lock your vehicle using the door handle button or the smart key:

1. Close all doors, hood, and trunk.
2. Press the Door Lock button (1) on the smart key. The hazard warning lights blink with an alarm, and the doors lock.
3. In addition, touching the outer part of the door handle on or near the handle detent while having the smart key with you locks all doors.

Electric type (if equipped)



To lock your vehicle using the door handle touch sensor or the smart key:

1. Close all doors, hood, and trunk.
 2. Press the Door Lock button (1) on the smart key. The hazard warning lights blink with an alarm, and the handles retract back.
- In addition, touching the outer part of the door handle on or near the handle detent for about 1 second while having smart key with you locks all doors and let the door handle to retract back.

i Information

- The side view mirror will fold if **Enable on Door Unlock** is selected from the Settings menu in the infotainment system. Select **Setup > Vehicle > Lights > Welcome Mirror/Light > Enable on Door Unlock**.
- The door handle touch sensor operates when the smart key is within 0.7-1 m (28-40 in.) from the outside door handle.
- If you lock the doors using the door handle touch sensor, the doors are not locked under the following circumstances:
 - The smart key is in the vehicle.
 - The Start/Stop button is from ACC or ON position.
 - Any door is open (except for the trunk).
- If this occurs, a chime sounds for a few seconds. Check the vehicle before attempting to lock the vehicle again.

WARNING

Do not leave the smart key in your vehicle with children that are unattended or unsupervised.

Children could unintentionally press the Start/Stop button or could operate the power windows or other vehicle controls or even cause the vehicle to move. This may result in serious injury or death.

i Information

- To fold/unfold the side view mirror simultaneously when the door is locked/unlocked, select **Setup > Vehicle > Lights > Welcome Mirror/Light > Enable on Door Unlock** in the infotainment screen.
- The door handle button will only operate when the smart key is within 0.7-1 m (28-40 in.) from the outside door handle. Other people can also open the doors without the smart key in possession.
- After unlocking the doors, the doors will lock automatically after 30 seconds unless a door is opened.

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Unlocking your vehicle

Manual type



To unlock your vehicle using the door handle button or the smart key:

1. Have the smart key with you.
2. Push the button on the door handle (engraved part) or press the Door Unlock button (2) on the smart key. All doors handles will be unlocked and the hazard warning lights will blink twice.

3. After unlocking the doors, the doors will automatically re-lock after 30 seconds unless a door is opened.

Electric type (if equipped)



When you release the Two Press Unlock function

To unlock your vehicle using the door handle touch sensor or the smart key:

1. Have the smart key with you.
 2. Touch the touch sensor on the door handle (engraved part) or press the Door Unlock button (2) on the smart key. All door handles will pop out and the doors will be unlocked and the hazard warning lights will blink and the chime will sound.
- If you unlock the doors using the passenger side door handle, all the doors are unlocked. If you unlock the doors using the driver side door handle, either the driver's side door is unlocked or all the doors are unlocked depending on the setting for the Two Press Unlock feature. Change the Driver Door unlock mode by referring to "Setting the Two Press Unlock feature".

i Information

- The side view mirror will unfold if **Enable on Door Unlock** is selected from the Settings menu in the infotainment system. Select **Setup > Vehicle > Lights > Welcome Mirror/Light > Enable on Door Unlock**.
 - The door handle button or touch sensor only operates when the smart key is within 0.7-1 m (28-40 in.) from the outside door handle.
 - If you do not open the door after unlocking within 30 seconds, it returns to the lock mode.
-

Setting the Two Press Unlock feature

You can activate or deactivate the Two Press Unlock feature from the Settings menu in the infotainment system. Select **Setup > Vehicle > Door > Two Press Unlock**.

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Setting the door lock/unlock prevention feature

The doors may lock or unlock if the touch sensor of the outside door handle is recognized while washing your vehicle or due to heavy rain.

To prevent unintentional door lock or unlock:

Press the lock button on the smart key and immediately press the unlock button along with the lock button for more than 4 seconds. The hazard warning lights blink four times. At this time, the doors do not lock or unlock even though the touch sensor is touched on the outside door handle.

To deactivate the function, press the door lock or unlock button on the smart key.

i Information

During a vehicle wash or rain, in order to minimize unintentional operation of the touch sensor, the touch sensor may become insensitive. This is not a malfunction.

Opening the trunk

To open the trunk:

1. Have the smart key with you.
2. Press the trunk handle switch on the vehicle or press and hold smart key button (3) on the smart key for more than one second. The hazard warning lights blink twice and the trunk is opened.

If you release the button while the trunk is being closed, it will stop working and the chime will sound for about 5 seconds.

i Information

The trunk open button only operates when the smart key is within 0.7 m (28 in.) from the trunk.

Remotely starting vehicle

1. Press the door lock button on the smart key. You must be within about 10 m (32 ft.) from the vehicle.
2. Press and hold the Remote Start button (5) on your smart key. You must press the button within 4 seconds from when you have pressed the door lock button. The hazard warning lights blink and the vehicle starts (READY indicator on).
3. To turn off the vehicle, press the Remote Start button (5) once.

***i* Information**

- The vehicle must be in P (Park) for the remote start function to start.
- The vehicle turns off (READY indicator off) if you get inside the vehicle without a registered smart key.
- The vehicle turns off if you do not get on the vehicle within 10 minutes after remotely starting the vehicle.
- The Remote Start button may not operate if the smart key is not within 10 m (32 ft.) from the vehicle.
- The vehicle does not remotely start if the hood or trunk is open.

Remotely moving vehicle forward or backward

 if equipped

Some models are equipped with the Remote Smart Parking Assist feature. With the smart key, the vehicle can be moved forward or backward remotely to enter or exit a tight parking space.

For more information, refer to the "Remote Smart Parking Assist 2 (RSPA 2)" section in chapter 7.

Using panic alarm

The horn sounds and the hazard warning lights blink for about 30 seconds if this button (4) is pressed for more than 1 second. To stop the horn and lights, press any button on the smart key.

Starting the vehicle

Your vehicle is equipped with a Start/Stop button instead of a key cylinder. You can leave your smart key in your pocket or purse when you start your vehicle.

For more information, refer to the "Start/Stop Button" section in chapter 6.

***i* Information**

If the smart key is not moved for some time, the detection function for smart key operation will pause. Lift the smart key to activate the detection again.

NOTICE

To prevent damaging the smart key:

- Keep the smart key in a cool, dry place to avoid damage or malfunction. Exposure to moisture or high temperature may cause the internal circuit of the smart key to malfunction which may not be covered under warranty.
- Avoid dropping or throwing the smart key.
- Protect the smart key from extreme temperatures.

Loss of a smart key

A maximum of three Smart Keys can be registered to a single vehicle. If you happen to lose your smart key, it is recommended that you should immediately take the vehicle and remaining keys to your authorized HYUNDAI dealer or tow the vehicle, if necessary.

Smart key precautions

The smart key may not work if any of the following occur:

- The smart key is close to a radio transmitter such as a radio station or an airport which can interfere with normal operation of the transmitter.
- The smart key is near a mobile two way radio system or a mobile phone.
- Another vehicle's smart key is being operated close to your vehicle.
- The smart key is near any normal electronic devices or credit cards.

If the smart key does not work correctly, open and close the door with the mechanical key. If you have a problem with the smart key, contact an authorized HYUNDAI dealer.

If the smart key is in close proximity to your mobile phone, the signal could be blocked by your mobile phone's normal operational signals. This is specifically relevant when the phone is active such as making and receiving calls, text messaging, and/or sending/receiving emails. When possible, avoid keeping the smart key and your mobile phone in the same location such as pants or jacket pocket in order to avoid interference between the two devices.

If your windows are tinted, especially with metallic window tint, it may cause frequency interference, reducing the smart key operating range.

i Information

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. If the keyless entry system is inoperative due to changes or modifications not expressly approved by the party responsible for compliance, it will not be covered by your manufacturer's vehicle warranty.

i Information

This device complies with Industry Canada RSS-210 standard.

Operation is subject to the following three conditions:

1. This device may not cause harmful interference, and
 2. This device must accept any interference received, including interference that may cause undesired operation.
 3. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device.
-

NOTICE

- Keep the smart key away from electromagnetic materials that blocks electromagnetic waves to the key surface.
 - Always have the smart key with you when leaving the vehicle. If the smart key is left near the vehicle, the vehicle battery may be discharged.
-

Battery replacement

If the Smart Key is not working properly, try replacing the battery with a new one.

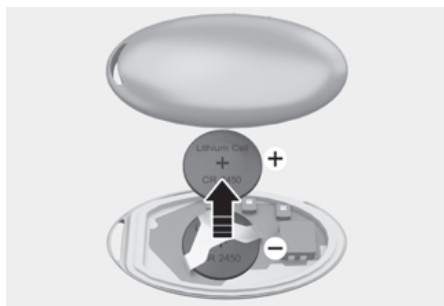
Battery Type: CR2450

To replace the battery:

1. Put the slim tool into the key hole (1) to pry open the rear cover of the smart key.



2. Remove the old battery and insert the new battery. Make sure the battery position is correct. An improperly positioned battery may discharge the battery, causing smart key failure.
3. Reinstall the battery cover and smart key cover.



If you suspect your smart key might have sustained some damage, or you feel your smart key is not working correctly, contact an authorized HYUNDAI dealer.

WARNING

This product contains a button battery.

If swallowed, a lithium button battery can cause severe or fatal injuries within 2 hours. Keep batteries out of reach of children.

If you think batteries may have been swallowed or placed inside any part of the body, seek immediate medical attention.

Information



An inappropriately disposed battery can be harmful to the environment and human health. Dispose of the battery according to your local law(s) or regulations.

WARNING

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Immobilizer System

The immobilizer system helps protect your vehicle from theft. If an improperly coded key (or other device) is used, the vehicle is disabled.

When the Start/Stop button is pressed to the ON position, the immobilizer system indicator should come on briefly, then go off. If the indicator starts to blink, the system does not recognize the coding of the key.

Press the Start/Stop button to the OFF position, then press the Start/Stop button to the ON position again.

In some circumstances, the vehicle may not recognize your smart key if another smart key device is nearby or a metal object such as a key chain is causing interference with the smart key.

If this occurs, your vehicle may not start. Remove any metal objects or additional keys near the smart key before attempting to start the vehicle again.

If the system repeatedly does not recognize the coding of the key, contact an authorized HYUNDAI dealer.

Do not attempt to alter this system or add other devices to it. Electrical problems could result that may make your vehicle inoperable.



WARNING

In order to prevent theft of your vehicle, do not leave spare keys anywhere in your vehicle. Your immobilizer password is a customer unique password and should be kept confidential.

NOTICE

The transponder in your key is an important part of the immobilizer system. It is designed to give years of trouble-free service, however you should avoid exposure to moisture, static electricity and rough handling. Immobilizer system malfunction could occur.

Information

This device complies with Industry Canada RSS-210 standard.

Operation is subject to the following three conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.
3. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device.

Hyundai Digital Key

 if equipped

Hyundai digital key provides convenience to the driver, which the driver can use to lock or unlock the driver and passenger doors or the trunk and turn on the vehicle.

Digital key (smartphone)

i Information

- Hyundai digital keys are only available on smartphone that support digital key functions, and digital key functions of smartphones are provide by smartphone manufacturers.
- Available smartphone models can be found on smartphone manufactures' website or HYUNDAI website.
- Depending on the availability of service on the vehicle, some functions may not operated.

Setting your smartphone

To use the digital key (smartphone), download the BlueLink App and sign up Hyundai account and service.

For more information about BlueLink, refer to the infotainment system guide.

Registering your digital key (smartphone)

1. Turn on the vehicle with a smart key and have your smart key with you in the vehicle.
2. After selecting **Digital Key > Set Up Digital Key** from the My Hyundai App in the smartphone, register the digital key according to the guidance in the smartphone screen.
 - Place your smartphone on the vehicle authentication pad (wireless charging pad) with the screen facing up. (In case of Apple WATCH, the watch face must be on the pad).



[A] Vehicle authentication pad (Wireless charging pad)

- When the digital key (smartphone) is saved, a message appears on the infotainment system.

i Information

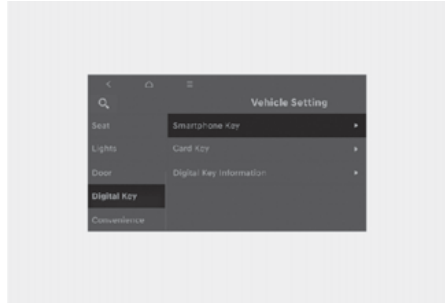
- The NFC Antenna position on Samsung device can be found in the following path: **Setup > Connections > NFC and contactless payments**.
- The NFC Antenna position on Google Pixel phone can be found in the following path: **Settings > Connected devices > Connection preference > NFC**.

- The NFC Antenna position on Apple iPhone is located at the top of the rear (A) and Apple WATCH is located at the center of the screen (B).



- Ensure that the NFC Antenna position on the smartphone is in contact with the vehicle authentication pad (wireless charging pad).
- The location of the NFC Antenna on the smartphone may vary by phone model, so please contact the smartphone manufacturer for details.
- NFC communication may not work for some smartphones depending on the internal structure of the smartphone. Move the smartphone to the left or right of the indoor authentication pad (wireless charging pad) to operate.

To register the digital key (smartphone) from the infotainment system



If you cannot register the digital key (smartphone) with the BlueLink App, try registering from the infotainment system.

1. Turn off the vehicle, and then turn on the vehicle with a smart key and have your smart key with you in the vehicle.
2. After selecting **Digital Key** > **Set Up Digital Key** from the My Hyundai App in the smartphone, register the digital key according to the guidance in the smartphone screen.
3. Put the gear in P (Park), press the **SETUP** button, and then select **Vehicle** > **Digital key** > **Smartphone key** > **My Smartphone Key** > **Save** button from the Settings menu in the infotainment system.
4. Place your smartphone on the vehicle authentication pad (wireless charging pad) with the screen facing up. (In case of Apple WATCH, the watch face must be on the pad).
 - When the digital key (smartphone) is saved, a message appears on the infotainment system.

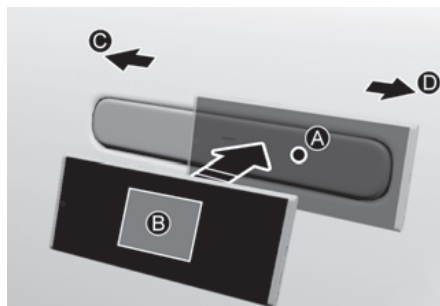
i Information

- The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.
- If you want to register a different digital key (smartphone), refer to "Deleting your digital key (smartphone)" and delete the digital key (smartphone) before re-registering. An active Digital Key can be shared through the Bluelink App with a different smartphone.
- During the digital key saving process, the process may cancel when:
 - The smartphone is removed from the vehicle authentication pad (wireless charging pad)
 - The infotainment system is changed
 - The vehicle is turned off
 - The gear is shifted
- The registering process does not start if a smart key is not in the vehicle.
- Some smartphones may not start the registering process depending on the internal structure. Move the smartphone to the left or right on the vehicle authentication pad (wireless charger pad) and try registering the smartphone.

Using the digital key (smartphone)

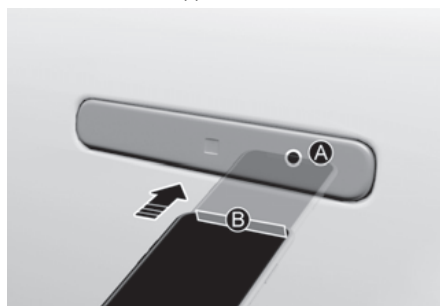
The driver can lock or unlock the door by placing the smartphone on the outside door handle, and the vehicle can be started by placing the smartphone on the vehicle authentication pad (wireless charging pad).

Samsung smartphone



[A] Door handle authentication pad
[B] NFC Antenna

Apple iPhone



[A] Door handle authentication pad
[B] NFC Antenna

i Information

- The location of the NFC Antenna on the smartphone may vary by phone model, so please contact the smartphone manufacturer for details.
- The NFC Antenna position on Samsung device can be found in the following path: **Setup > Connections > NFC and contactless payments**.
- The NFC Antenna position on Google Pixel phone can be found in the following path: **Settings > Connected devices > Connection preference > NFC**.
- The NFC Antenna position on Apple iPhone is located at the top of the rear (A) and Apple WATCH is located at the center of the screen (B).



- Touch the door handle NFC Antenna position with the back of your smartphone. (In case of Apple WATCH, need to touch the pad with WATCH screen face).

Locking/Unlocking the doors

- If the driver places the digital key (smartphone) NFC antenna to the driver's or passenger's door handle authentication pad (A) for more than 2 seconds, the door locks or unlocks.
- After unlocking the doors, the doors are automatically re-lock after 30 seconds unless a door is opened.
- If the smartphone digital key does not operate, try again after moving the smartphone away from the door handle authentication pad (more than 0.1 m (4 in.)).

i Information

You cannot lock your vehicle using the digital key (smartphone) if any of the following occurs:

- The smart key is in the vehicle.
- The Start/Stop button is in the ACC or ON position.
- Any of the doors, hood, or trunk are open.

Starting the vehicle

After placing your registered digital key (smartphone) on the vehicle authentication pad (wireless charging pad), depress the brake pedal and press the Start/Stop button.

After starting the vehicle, the digital key (smartphone) may be removed from the vehicle authentication pad (wireless charging pad).

For more details on the basic way to start the vehicle, refer to the "Start/Stop Button" section in chapter 6.

i Information

If a shared digital key (smartphone) is used for the first time, the activating time may take longer.

- Place the shared digital key (smartphone) on the door handle authentication pad until the vehicle door lock/unlock activates.
- If a shared digital key (smartphone) is first used on the vehicle authentication pad (wireless charger pad), the initial start of the vehicle may fail.
- If the door lock/unlock is activated once with the shared digital key (smartphone) or the vehicle is started with the digital key (smartphone) on the vehicle authentication pad, the digital key (smartphone) is registered in the vehicle.

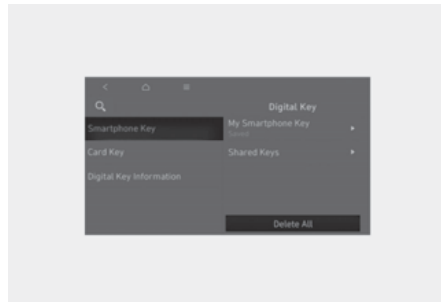
WARNING

The vehicle can be started when the registered smartphone is placed on the vehicle authentication pad (wireless charging pad). Therefore, do not leave unsupervised children or people who are not aware of the system since it can result in serious injury or death. In addition, always have the registered smartphone with you to prevent vehicle theft when leaving the vehicle.

Deleting your digital key (smartphone)

Turn on the vehicle with a smart key. Have your smart key with you in the vehicle.

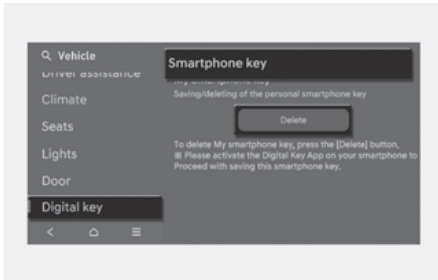
Deleting all registered digital key (smartphone)



To delete all the registered digital key (smartphone), from the Settings menu select **Setup > Vehicle > Digital key > Smartphone Key > Delete all** in the infotainment system.

- The "**Delete all**" button is disabled if there is no registered digital key (smartphone).

Deleting my registered digital key (smartphone)



To delete only my registered digital key (smartphone), from the Settings menu select **Setup > Vehicle > Digital key > Smartphone Key > My Smartphone Key > Delete** in the infotainment system.

- If a shared digital key (smartphone) is registered, it cannot be deleted.
- A new smartphone can be registered after deleting the existing digital key (smartphone) from "**My Smartphone Key**" menu.

i Information

- If the registered digital key (smartphone) is deleted, the digital key saved in the smartphone is also deleted.
- If the digital key is deleted from the smartphone, the digital key (smartphone) registered in the vehicle is also deleted.
- The shared digital key registered in the vehicle cannot be deleted individually.
- Even though the BlueLink® App is deleted from the smartphone, the digital key saved in the smartphone is not deleted.
- Management of the digital key saved in the smartphone is available from the Digital Key App provided by the smartphone manufacturer.

Digital key (Card key)

 If equipped

How to register Digital key (Card Key)

To use the card key as a digital key, follow the following procedure.



[A] Vehicle authentication pad (Wireless charging pad)

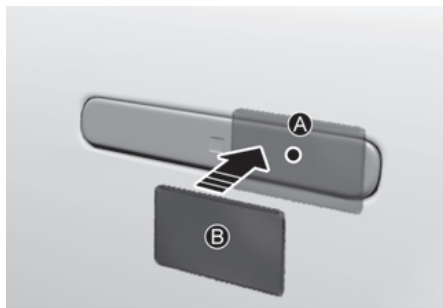
1. Have both of your smart keys with you in the vehicle.
2. Select **Setup > Vehicle > Digital Key > Card Key** from the Settings menu, and check whether "**Enabled card key**" is selected in the infotainment system.
3. Place your card key on the vehicle authentication pad (wireless charging pad) while the vehicle is on.
4. Register your card key by selecting **Setup > Vehicle > Digital Key > Card Key > Save** from the Settings menu in the infotainment system.

i Information

- When there is a digital key (card key) already registered in the vehicle, a new digital key (card key) cannot be registered. Re-register a new digital key (card key) after deleting the exiting digital key (card key).
- To register a digital key (card key), both of your smart keys must be in the vehicle.
- A registered digital key (card key) cannot be registered in other vehicles.

Using the digital key (card key)

The driver can lock or unlock the door by placing the card key on the outside door handle, and the vehicle can be started by placing the card key on the vehicle authentication pad (wireless charging pad).



[A] Door handle authentication pad

[B] Card key NFC Antenna

• **Locking/Unlocking the doors**

- If the driver places the digital key (card key) to the driver's or passenger's door handle authentication pad (A) for more than 2 seconds, the door locks or unlocks.
- After unlocking the doors, the doors are automatically re-lock after 30 seconds unless a door is opened.

i Information

You cannot lock your vehicle using the digital key (card key) if any of the following occurs:

- The smart key is in the vehicle.
- The Start/Stop button is in the ACC or ON position.
- Any of the doors, hood, or trunk are open.

• **Starting the vehicle**

After placing your registered digital key (card key) on the vehicle authentication pad (wireless charging pad), depress the brake pedal and press the Start/Stop button.

For more details on the basic way to start the vehicle, refer to "Start/Stop Button" section in chapter 6.

! WARNING

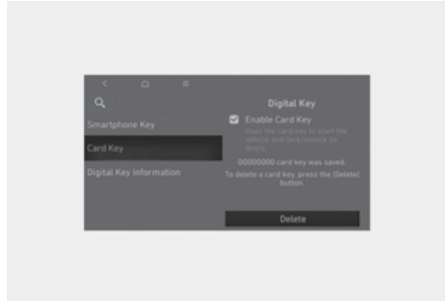
The vehicle can be started when the registered card key is placed on the vehicle authentication pad (wireless charging pad). Therefore, do not leave unsupervised children or people who are not aware of the system since it can result in serious injury or death. In addition, always have the registered card key with you to prevent vehicle theft when leaving the vehicle.

NOTICE

- The digital key (card key) may not work under the following conditions:
 - The digital key (card key) is not placed on the door handle authentication pad or vehicle authentication pad (wireless charging pad) correctly.
 - The digital key (card key) is near NFC-enabled cards such as credit cards or smartphones.

If the digital key (card key) does not work, try again after moving the digital key (card key) away from the door handle authentication pad (more than (0.1 m (4 in.)).
- The digital key (card key) can be damaged by impacts. If the digital key (card key) is damaged, replace the digital key (card key) with a new one and register it again.
- Long-time exposure to high temperature may cause the digital key (card key) to malfunction. Be careful not to expose the digital key (card key) to direct sunlight or high temperature.
- Leaving the digital key (card key) on the in-vehicle authentication pad (wireless charging pad) while driving may cause the digital key (card key) to malfunction. Remove the digital key (card key) from the in-vehicle authentication pad (wireless charging pad) after starting the vehicle.
- Remove the digital key (card key) from the smartphone before charging the smartphone. If the digital key (card key) is placed between the smartphone and the in-vehicle authentication pad (wireless charging pad) while the smartphone is being charged, the digital key (card key) may malfunction. For example, when charging smartphone while the digital key (card key) is attached to the back of the smartphone case.

Deleting your digital key (card key)



1. Turn on the vehicle with a smart key. Have your smart key with you in the vehicle.
2. From the infotainment system Settings menu, select **Setup > Vehicle > Digital Key > Card Key > Delete**.
 - The "Delete" button is disabled if there is no digital key (card key) registered.

Personalized profile and vehicle settings

You can set the registered digital key (smartphone) profiles for Driver 1 and Driver 2. When you use the digital key (smartphone), the vehicle can be set to the user-defined personalized profile (includes items such as vehicle settings and audio preferences).

Linking/Unlinking profile

How to link user profile

1. Select **Setup > User Profile > Profile Settings > Link Digital Key (Smartphone)** from the Settings menu in the infotainment system.
2. Select **"Link"** to connect the registered smartphone's digital key and the user's profile.
3. Follow the instructions according to the message on the infotainment system screen.

How to unlink user profile

Select **Setup > User Profile > Profile Settings**, and then deselect **"Link Digital Key (Smartphone)"** from Settings menu in the infotainment system.

- Unlinking is possible only when user profile is linked.

i Information

- User profile cannot be linked to both Driver 1 and Driver 2 that are connected to single smartphone. Personalization operates with the recently linked user profile, and the previously linked user profile will be automatically canceled.
- User profile link works only when the digital key is registered to the vehicle.
- Digital key (card key) cannot be linked with a user profile.
- If the user profile linked digital key in the smartphone is deleted, the digital key should be re-registered and personalized by linking the user profile again.

Vehicle personalization operation

- The personalization function linked with digital key works when the profile linked smartphone is placed on the outside door handle authentication pad to lock or unlock the doors.
- The profile set by the digital key can be changed manually from the infotainment system.
- The personalization function using the digital key can be operated after linking the digital key in the infotainment system profile menu.
- The personalization function works only when the vehicle is OFF or when the vehicle is started remotely. If the vehicle is not started remotely, the personalization function does not work with the digital key.

i Information

User profile operation according to door lock/unlock system is as follows:

Item	Personalization Operation
Initial value	Guest
Profile linked smartphone key	Linked profile
Profile unlinked smartphone key	Recently activated profile
NFC card key	
Smart key	

Used vehicle/Digital key maintenance

Purchasing used vehicle

If any of the digital key devices (smartphone key, card key) are registered in the vehicle, the "**Digital key registered**" message appears once on the infotainment system screen or instrument cluster when the Start/Stop button is in the ON position after unlocking the doors. When purchasing a used vehicle, make sure to check the message and delete the smartphone key and card key registered by the previous user and inform the purchase of a used vehicle through Hyundai Customer Care Center.

If the card key comes with the vehicle, check whether it operates properly.

Digital Key maintenance

If you need to repaired or replaced your Digital Key system, make sure your smartphone key is still active. You may have to pair your phone again using the HYUNDAI Digital Key app.

Limitations of the System

HYUNDAI Digital Key app on the smartphone and card key may not work if:

- HYUNDAI Digital Key app is deleted.
- Account login information for HYUNDAI Digital Key app has expired.
- Logged in with another smartphone instead of the registered smartphone with the same user account.
- Smartphone rooting or app hacking is detected.
- Smartphone battery or the vehicle battery is discharged.
- Smartphone screen is off or locked.
- NFC or Bluetooth is turned off on the smartphone Setup.
- Smartphone's mobile network setting is off or airplane mode is activated.
- The card key is in a wallet or card holder, or overlapped with other cards.
- If you use a smartphone cover that uses wireless communication or is made of metal, remove the smartphone cover.

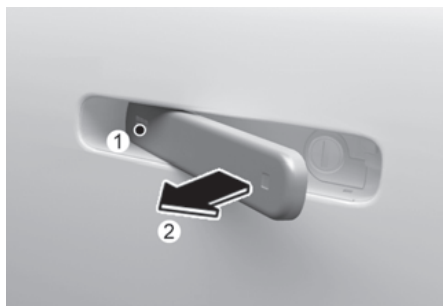
The vehicle may not be controlled by the smartphone if any of the following occurs:

- Other smartphone functions (calls, urgent call, audio or NFC payment), apps, or wireless earphones are operating.
- The digital key app function such as basic setting or app launching is limited by the prior policy according to the manufacturer.
- If you have changed the smartphone number, modify the user account information on the HYUNDAI customer web site.
- If the vehicle owner has changed the smartphone, register the new smartphone in the vehicle after deleting the registered digital key (smartphone).
- If a sharer have changed or reset the smartphone, share the key again.

Door Locks

Operating Door Unlocks from Outside the Vehicle (Manual Type)

Smart key



Push the button on the front outside door handle (the engraved part) while carrying the smart key with you, all doors will unlock.

The hazard warning lights will blink twice and chime also sounds twice.

Once the doors are unlocked, when press the front of the door handle (1) then rear of the door handle will pop out (2).

Pull the outside door handle to open the door.

Operating Door Unlocks from Outside the Vehicle (Electric Type)

 if equipped

Smart key

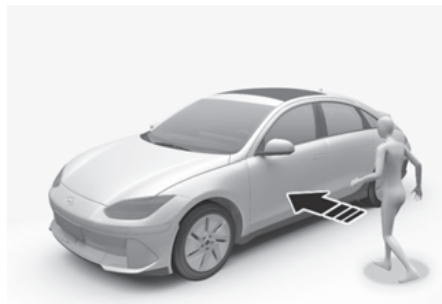
Approach unlock system

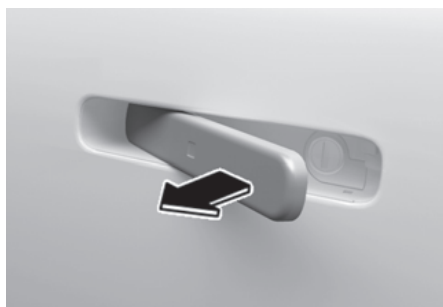
The outside door handle will slide out and the doors will unlock when the driver approaches the vehicle possessing the smart key.

The driver can activate/deactivate the "Approach unlock" system on the infotainment screen.

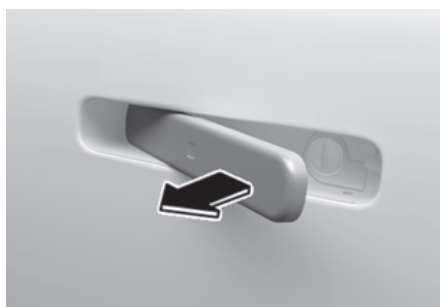
To activate Approach unlock system for only the driver's seat, select **Settings > Vehicle > Door > Unlock all doors** in the infotainment system.

To activate Approach unlock system, select **Settings > Vehicle > Door > Approach unlock** in the infotainment system. The outside door handle will slide out and the door will unlock when the driver approaches the vehicle possessing the smart key. If Approaching unlock system is deactivated, the door handle will not slide out even when the driver approaches to the vehicle with the smart key. To unlock doors when Approach unlock system is deactivated, touch the lock/unlock sensor(engraved part) on the handle.





- When the "Approach unlock" is activated:
 - If you approach (within 1 m) the driver or front passenger's door handle possessing the smart key, the outside door handles slide out and the doors are unlocked. In this case, Hazard Warning Flasher blinks twice and chime also sounds twice.
 - After first approach, the vehicle tries detecting the smart key every 5 seconds and if the key is not detected, the doors will lock automatically and the handles will slide in.



- When the "Approach unlock" is deactivated: The handle does not slide out even when you approach with the smart key in possession. The doors are unlocked if you press the outside handle as the handles slide out.
- The doors will lock automatically and the handles will slide in after 30 seconds unless a door is opened.

i Information

In emergency situations, such as battery is dead, the outside electric door handle can still be operated in a way that the outside manual door handle operate.

Operating Door Locks from Outside the Vehicle (Manual Type)

Smart key



Push the button on the front outside door handle (the engraved part) while carrying the smart key with you, all doors will lock.

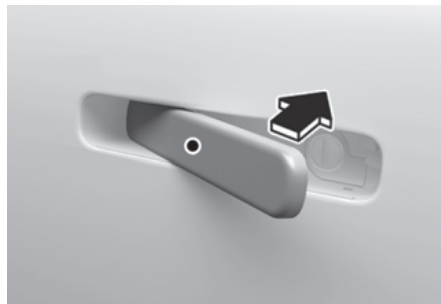
The hazard warning lights will blink and chime also sounds once.

Push the door to close.

Operating Door Locks from Outside the Vehicle (Electric Type)

 if equipped

Smart key



When all doors are closed, touch the touch sensor on the front outside door handle (the engraved part) while carrying the smart key with you, outside door handle will return and doors will be locked.

The hazard warning lights will blink and chime also sounds once.

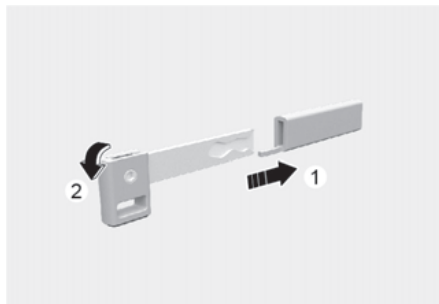
NOTICE

- If the door is locked/unlocked multiple times in rapid succession with the smart key, door lock button or door lock switch, the system may stop operating temporarily in order to protect the circuit. Also, the "Approach unlock" system may not operate. Try operation after a sufficient time in case the system does not operate due to multiple operations.
- "Approach unlock" system is not operated continuously. Retry after a certain period of time when all the doors are closed.

i Information

- In cold and wet climates, door lock and door mechanisms may not work properly due to freezing conditions.
- If the door is locked/unlocked multiple times in rapid succession with either the vehicle key or door lock switch, the system may stop operating temporarily in order to protect the circuit and prevent damage to system components.
- When washing the vehicle
 - Self vehicle wash:
Keep the door locked with the outside door handle closed.
To keep the door unlocked, push back the outside door handle by hand. This function prevents the door handle from being damaged, and the door handle pops out again when the unlock button is pressed.
 - Auto vehicle wash:
Keep the door locked with the outside door handle closed.
If the smart key is not in the vehicle, turn off the vehicle and stay the smart key away at least 2 m (78 in.) from the vehicle to prevent the outside door handle operates.

Mechanical key



Turn the knob (2) of the mechanical key after removing the key protector (1). Press the front part (3) of the door handle to pull out the rear part of the door handle. While keep pressing the front part of the door handle, insert the mechanical key (4) to the lock.

To lock the door, turn the key toward the front (left side) of the vehicle. To unlock, turn the key toward the rear (right side) of the vehicle.

NOTICE

Do not apply excessive force on the door and door handle. It may damage the door and door handle.

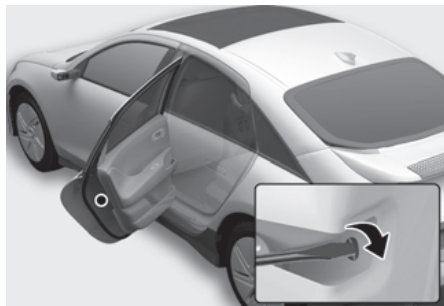
The mechanical key only locks/unlocks the driver's door handle. For more information, refer to the 'In case of an emergency' section in this chapter.

i Information

When the door handle or the keyhole freeze and do not open, lightly tap or indirectly warm (for example, hand temperature) the keyhole.

Since the smart key and the mechanical key are separated, always carry the mechanical key in case the vehicle battery and the smart key battery are discharged.

In case of an emergency



Doors without an outside key hole can be locked as follows:

1. Open the door.
2. The using a small flat blade tool (like a screwdriver or similar), insert into the emergency door lock hole and turn to the lock position.
3. Close the door securely.

i Information

If the electrical power to door lock switch is not operating (for example, discharged vehicle battery) and the trunk is closed, you cannot open the trunk until power is restored.

! WARNING

- Always close and lock the doors while the vehicle is moving. If the doors are unlocked, the risk of being thrown from the vehicle in a collision increases.
- Do not pull the inner door handle of the driver's or passenger's door while the vehicle is moving.

! WARNING

Do not leave the elderly, children, or animals unattended in your vehicle. An enclosed vehicle can become extremely hot and the elderly, unattended children or animals who cannot escape the vehicle may be seriously injured or killed.

! WARNING

Always park your vehicle properly. Depress the brake pedal, change the gear to P (Park), apply the parking brake, press the Start/Stop button to the OFF position, close all windows, lock all doors, and always take the keys with you.

! WARNING

Be careful when opening doors and watch for vehicles, motorcycles, bicycles, or pedestrians approaching the vehicle to prevent serious injury or death.

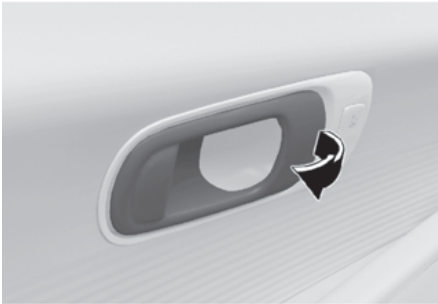
i Information

To exit the vehicle if the power door lock does not function:

- Operate the door unlock feature repeatedly (both electronic and manual) while simultaneously pulling on the door handle.
- Operate the other door locks and handles.
- Lower the driver's front window and use the mechanical key to unlock the door from outside.

Operating Door Lock/Unlock from Inside the Vehicle

With the inside door handle



Front door

If the inner door handle is pulled when the door is locked, the door is unlocked and opened.

Rear door - Two pull operation

If the inner door handle is pulled once when the door is locked, the door is unlocked. If the inner door handle is pulled once more, the door is opened.

With the central door lock switch



The central door lock switch is located on the center console. The lock switch is indicated by a  symbol. The unlock switch is indicated by a  symbol.

When the lock switch (1) is pressed, all the vehicle doors will lock.

When the unlock switch (2) is pressed (door indicator light ON), all the vehicle doors will unlock.

If any door is opened, the doors will not lock even though the central door lock button (1) is pressed.

NOTICE

If the smart key is in the vehicle and the front door is opened, the central door lock button (1) cannot lock the doors.

Automatic Door Lock and Unlock Features

Your vehicle is equipped with features that will automatically lock or unlock your vehicle based on settings you select in the infotainment system.

Auto Lock Enable on speed

When this feature is set in the infotainment system, all the doors will be locked automatically when the vehicle exceeds 15 km/h (9 mph).

Auto Lock Enable on shift

When this feature is set in the infotainment system, all the doors will be locked automatically when the vehicle is shifted out of P (Park) while the vehicle is running.

Auto Unlock Enable on shift to P

When this feature is set in the infotainment system, all the doors will be unlocked automatically when the vehicle is shifted back into P (Park) while the vehicle is running.

Auto Unlock Enable at Vehicle Off

When this feature is set in the infotainment system, all the doors will be unlocked automatically when the vehicle is turned off.

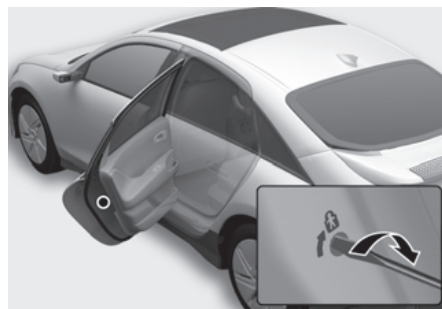
i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Additional unlock safety feature airbag deployment

As an additional safety feature, all doors will be automatically unlocked when an impact causes the airbags to deploy.

Child-Protector Rear Door Locks



The child safety lock is provided to help prevent children seated in the rear from accidentally opening the rear doors. The rear door safety locks should be used whenever children are in the vehicle.

The child safety lock is located on the edge of each rear door. When the child safety lock is in the lock position, the rear door will not open if the inner door handle is pulled.

To lock the child safety lock, insert a small flat blade tool (for example, screwdriver or similar) into the slot and turn it to the lock position as shown.

To allow a rear door to be opened from inside the vehicle, unlock the child safety lock.

! WARNING

Never allow children to open the rear doors while the vehicle is moving. They may fall out of the vehicle. Be sure to use the rear door safety locks whenever children are in the vehicle.

Theft-Alarm System

This system helps to protect your vehicle and valuables. The horn will sound and the hazard warning lights will blink continuously if any of the following occur:

- A door is opened without using the smart key.
- The trunk is opened without using the smart key.
- The vehicle hood is opened.

The alarm continues for 30 seconds, then the system resets. To turn off the alarm, unlock the doors with the smart key.

The Theft Alarm System automatically sets 30 seconds after you lock the doors and the trunk. For the system to activate, you must lock the doors and the trunk from outside the vehicle with the smart key or by touching the touch sensor or pressing the button on the outside door handle with the smart key in your possession.

The hazard warning lights will blink and the chime will sound once to indicate the system is armed.

Once the security system is set, opening any door, the trunk, or the hood without using the smart key will cause the alarm to activate.

The Theft Alarm System will not set if the hood, the trunk, or any door is not fully closed. If the system will not set, check the hood, the trunk, or the doors are fully closed.

Do not attempt to alter this system or add other devices to it.

i Information

- Do not lock the doors until all passengers have left the vehicle. If the remaining passenger leaves the vehicle when the system is armed, the alarm will be activated.
- If the vehicle is not disarmed with the smart key, open the doors by using the mechanical key and start the vehicle by directly pressing the Start/Stop button with the smart key.
- If the system is disarmed by unlocking the vehicle, but neither a door or the trunk is opened within 30 seconds, the doors will relock and the system will rearmed automatically.

Rear Occupant Alert (ROA)

 if equipped

Rear Occupant Alert is provided to prevent a driver from leaving a vehicle with the rear passenger left in the vehicle.

System Setting

To use Rear Occupant Alert, it can be enabled from the Settings menu in the infotainment system.

Select **Setup > Vehicle > Convenience > Rear Occupant Alert**.

Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

System Operation

• First alert

When you turn off the vehicle and open the driver's door after opening and closing the rear door or trunk, the **'Check rear seats for passengers and belongings'** warning message appears on the instrument cluster.

• Second alert (if the sensor equipped)

After the first alert, the second alert operates when any movement is detected in the vehicle after the driver's door is closed and all the doors are locked. The horn sounds about 25 seconds. If the system continues to detect a movement, the alert operates up to 8 times.

Unlock the doors with the smart key to stop the alert.

- The system detects movement in the vehicle for 10 minutes after the door is locked.

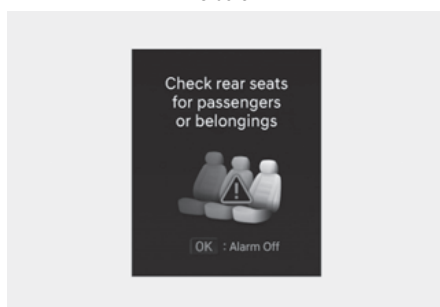
Information

- The second alert is activated only after the prior activation of the first alert.
- Rear Occupant Alert also activates when movement is detected in the cargo area.
- The second alert activates only when the sensor is equipped in the vehicle.

System precautions

- If you do not want to use Rear Occupant Alert, press the **OK** switch on the steering wheel when the first alert appears and the second alert is deactivated once.

Cluster



Steering wheel



- If the vehicle is started remotely (if equipped with Remote Start), inside movement detection stops.

- The alert may occur if any movement is detected in the driver's or passenger's seat.
 - If all doors are locked with a passenger in the vehicle, the alert may occur.
 - The alert may occur if there is an impact on the vehicle.
 - If boxes or objects are stacked in the vehicle, the system may not detect passengers. The alert may occur if the boxes or objects fall off or move.
 - The alert may occur with the doors locked if the vehicle is pushed or shaken, or washed, or if there is sufficient external vibration or noise.
 - The alert may occur when there are metallic or liquid objects in the vehicle.
 - The rear passenger is covered with a fabric made of metallic substance such as a blanket.
 - The sensor is dirty or blocked with foreign substances.
 - An animal at the rear seat is not large enough to be detected by the sensor or there is hardly any movement.
 - Attaching objects or modifying the interior ceiling, or the interior ceiling is deformed or damaged.
 - There are electronic interference around the vehicle.
 - The external environment and other conditions are detected.
-



WARNING

Even if your vehicle is equipped with Rear Occupant Alert (ROA), always check the rear seat before you leave the vehicle.

Rear Occupant Alert (ROA) may not operate when:

- Movement does not continue for a certain period of time or the movement is small.
- A child is not seated in a child restraint system.
- The detection signal is weak because the signal is obscured by a seat or CRS (for example, child is restrained in the forward-facing CRS).
- Movement is detected in areas other than the rear seats.

Declaration of Conformity

The radio frequency components (ROA Radar Sensor) complies:

- For USA



FCC ID : NSZVITA001

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION TO USERS

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- For Canada

Model: VitaSense
IC: 3019A-VITA001

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Integrated Memory System

if equipped



Integrated Memory System for the driver's seat is provided to store and recall the following memory settings with a simple button operation.

- Driver's seat position
- Side view mirror position
- Head-up display position

WARNING

Never attempt to operate the integrated memory system while the vehicle is moving.

Information

- If the battery is disconnected, the memory settings will be erased.
- If integrated memory system does not operate normally, have the system inspected by an authorized HYUNDAI dealer.

Storing Memory Positions

1. Shift to P (Park) while the Start/Stop button is in the ON position.
2. Adjust the driver's seat position, side view mirror position, and head-up display height to the desired position.
3. Hold the button (1 or 2). The system will beep once and notify you 'Driver 1 (or 2) settings saved' will appear on the infotainment screen.

Recalling Memory Positions

1. Shift to P (Park) while the Start/Stop button is in the ON position.
2. Press the desired memory button (1 or 2). The system will beep once, and then the driver's seat position, side view mirror position, and head-up display height will automatically adjust to the stored positions.
3. 'Driver 1 (or 2) settings applied' will appear on the infotainment screen.

i Information

- In order to adjust the memory button (2) while adjusting the memory button (1), press the memory button (1) to pause the adjustment of (1), then press memory button (2).
 - If you adjust the seat, sideview mirror, head-up display while recalling the stored positions, the manually adjusted settings will be applied.
-

Resetting the System

Take the following procedures to reset integrated memory system, when it does not operate properly.

Resetting integrated memory system

1. Stop the vehicle and open the driver's door with the Start/Stop button in the ON position and the vehicle shifted to P (Park).
2. Adjust the driver's seat and seatback to the foremost position.
3. Press the memory button 1 and push forward the driver's seat switch simultaneously (about 2 seconds).
4. Release the memory button and the driver's seat switch when a beep sounds.

While resetting integrated memory system

1. Resetting starts with a notification sound.
2. The driver's seat and seatback is adjusted to the rearward position with the notification sound.
3. The driver's seat and seatback is re-adjusted to the default position (central position) with the notification sound.

However, in the following cases, the resetting procedure and the notification sound may stop.

- The memory button is pressed.
- The seat control switch is operated.
- The gear is shifted out of P (Park).
- The driving speed exceeds 3 km/h (2 mph).
- The driver's door is closed.

NOTICE

- While integrated memory system is being reset, if the resetting and notification sound stops incompletely, restart the resetting procedure again.
- Make sure that there is no objects around the driver's seat in advance of resetting the integrated memory system.
- After resetting the integrated memory system, the adjustment for the driver seat must be stored again to recall the memory position.

Seat Easy Access

Seat easy access will move the driver's seat automatically as follows:

- Exiting the vehicle:

The driver's seat will move as follows when the Start/Stop button is in the OFF position with the gear in P (Park) and the driver's door open.

- Driver seat: Moves rearward depending on the distance selected from the Settings menu in the infotainment system.

However, the driver's seat may not move rearward if there is not enough space between the driver's seat and the rear seats.

- Entering the vehicle:

The driver's seat will move as follows when the Start/Stop button is pressed to the ACC, ON or START position or while carrying the smart key, the driver's door is closed with the Start/Stop button in the OFF position.

- Driver seat: Moves back to its original position.

- You can set the Seat Easy Access function from the Settings menu in the infotainment system.

Select:

- Driver seat

Setup > Vehicle > Seat > Seating Easy Access > Driver Seat Easy Access > Extended/Normal/Off

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Steering Wheel

Motor Driven Power Steering (MDPS)

The system assists you with steering the vehicle. If the vehicle is turned off or if the power steering system becomes inoperative, you may still steer the vehicle, but it will require increased steering effort.

If you notice any change in the effort required to steer during normal vehicle operation, have the system inspected by an authorized HYUNDAI dealer.

CAUTION

If Motor Driven Power Steering does not operate normally, the  warning light and the message "**Check motor driven power steering**" will illuminate on the instrument cluster. You may steer the vehicle, but it will require increased steering efforts. Take the vehicle to an authorized HYUNDAI dealer and have the system inspected as soon as possible.

Information

During normal vehicle operation:

- The steering effort may be high immediately after pressing the Start/Stop button to the ON position.

This happens as the system performs the MDPS system diagnostics. When the diagnostics are completed, the steering wheel effort will return to its normal condition.

- When the 12 V battery voltage is low, you might have to put more steering effort. However, it is a temporary condition so that it will return to normal condition after charging the battery.

- A click noise may be heard from the MDPS relay after the Start/Stop button is in the ON or OFF position.
- Motor noise may be heard when the vehicle is at a stop or at a low driving speed.
- When you operate the steering wheel in low temperatures, abnormal noise may occur. If the temperature rises, the noise will disappear. This is a normal condition.
- When an error is detected from MDPS, the steering effort assist function will not be activated in order to prevent fatal accidents. Instrument cluster warning lights may be on or the steering effort may be high. If these symptoms occur, drive the vehicle to a safe area as soon as it is safe to do so. Have the system inspected by an authorized HYUNDAI dealer as soon as possible.

Tilt/Telescopic Steering

When adjusting the steering wheel to a comfortable position, adjust the steering wheel so that it points toward your chest, not toward your face. Make sure you can see the instrument cluster warning lights and gauges. After adjusting, push the steering wheel both up and down to be certain it is locked in position.

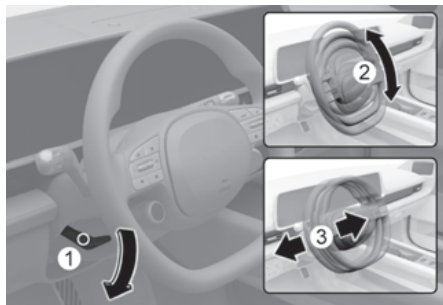
Always adjust the position of the steering wheel before driving.

WARNING

NEVER adjust the steering wheel while driving. This may cause loss of vehicle control resulting in an accident.

NOTICE

While adjusting the steering wheel height, please do not push or pull it hard since the fixture can be damaged.

Manual adjustment

To adjust the steering wheel angle and height:

1. Pull down the lock-release lever (1).
2. Adjust the steering wheel to the desired angle (2) and distance forward/back (3).
3. Pull up the lock-release lever to lock the steering wheel in place.

i Information

Sometimes the lock-release lever may not engage completely. Pull down on the lock-release lever, readjust the steering wheel again, and then pull back up on the lock-release lever to lock the steering wheel in place.

Horn

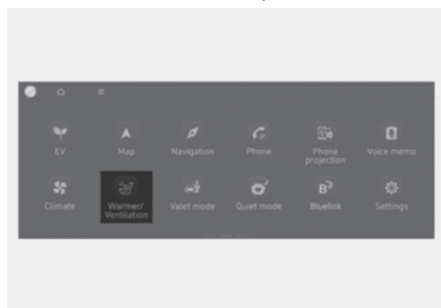
To sound the horn, press the area indicated by the horn symbol on your steering wheel (see illustration). The horn will operate only when this area is pressed.

NOTICE

Do not strike the horn severely or hit it with your fist. Do not press on the horn with a sharp-pointed object.

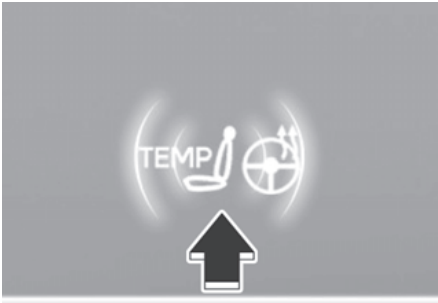
Heated Steering Wheel

Infotainment system

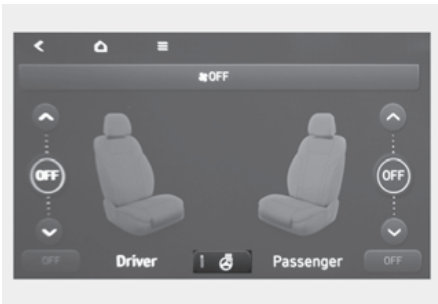


While the vehicle is running, touch Heating/Ventilation icon in the infotainment home screen.

Climate climate panel



Press  in the front climate control panel



While the vehicle is running, touch the heated steering wheel icon to warm the steering wheel.

- To warm the steering wheel, touch the heated steering wheel icon in the Heating/Ventilation seats.
- Auto. Controls That Use Climate Control Settings (for driver's seat)

The heated steering wheel automatically controls the steering wheel temperature depending on the ambient temperature when the vehicle is running.

To use this function, it must be enabled from the Settings menu in the infotainment system.

Select **Setup > Vehicle > Seat > Warmer/Ventilation Features > Link to Climate Settings for Auto-Adjustment > Steering Wheel Warmer.**

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

- The heated steering wheel defaults to the OFF position whenever the Start/Stop button is pressed to the ON position. However, if the Auto. Controls That Use Climate Control Settings function is ON, the heated steering wheel will turn on and off depending on the outside temperature.

NOTICE

- Do not install any cover or accessories on the steering wheel to prevent damage to the steering wheel heater system.
- Do not strike the steering wheel surface with a sharp-pointed object. This may damage the heating element in the steering wheel.
- Do not clean the steering wheel surface using the following products.
 - Organic solvents such as thinner, alcohol and gasoline
 - Chemical products such as leather cleaner, coating agent, and wax

Mirrors

Inside Rearview Mirror

Before driving your vehicle, check to see that your inside side view mirror is properly positioned. Adjust the side view mirror so that the view through the rear window is properly centered.

WARNING

Make sure your line of sight is not obstructed. Do not place objects on the rear seat or in the cargo area that may interfere with your vision through the rear window.

WARNING

To prevent serious injury during an accident or deployment of the airbag, do not modify the side view mirror and do not install a wide mirror.

WARNING

NEVER adjust the mirror while driving. This may cause loss of vehicle control resulting in an accident.

NOTICE

When cleaning the mirror, use a paper towel or similar material dampened with glass cleaner. Do not spray glass cleaner directly on the mirror as this may cause the liquid cleaner to enter the mirror housing.

Day/night rearview mirror

 if equipped



Make this adjustment before you start driving and while the day/night lever is in the day position.

Pull the day/night lever towards you to reduce glare from the headlights of the vehicles behind you during night driving.

Remember that you lose some rearview clarity in the night position.

Electric Chromic Mirror (ECM)

 if equipped



[A] Indicator

Some vehicles come equipped with an electric chromic mirror that helps control glare while driving at night or under low light driving conditions.

When the vehicle is running, the glare is automatically controlled by the sensor mounted in the rearview mirror. The sensor detects the light level around the vehicle, and automatically adjusts to control the headlight glare from vehicles behind you.

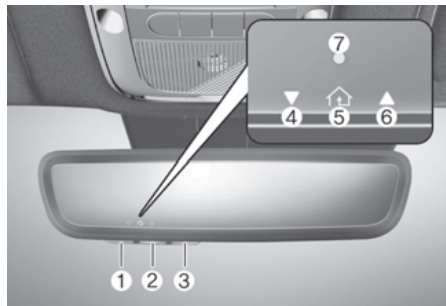
Whenever the gear is shifted to R (Reverse), the mirror will automatically go to the brightest setting in order to improve the driver's view behind the vehicle.

Electrochromic mirror (ECM) with HomeLink® system

 if equipped

Your vehicle may be equipped with a Gentex Automatic-Dimming Mirror with an Integrated HomeLink® Wireless Control System.

During nighttime driving, this feature will automatically detect and reduce side view mirror glare. The HomeLink® Universal Transceiver allows you to activate your garage door(s), electric gate, home lighting, etc.



- (1) HomeLink Channel 1
- (2) HomeLink Channel 2
- (3) HomeLink Channel 3
- (4) Garage Door Opener Status Indicator: Closing or Closed
- (5) HomeLink Operation Indicator
- (6) Garage Door Opener Status Indicator: Opening or Opened
- (7) HomeLink User Interface Indicator

Automatic-Dimming Night Vision Safety™ (NVS®) Mirror

 if equipped

The NVS® Mirror automatically reduces glare by monitoring light levels in the front and the rear of the vehicle. Any object that obstructs either light sensor will degrade the automatic dimming control feature.

For more information regarding NVS® mirrors and other applications, please refer to the Gentex website:

www.gentex.com

Your mirror will automatically dim upon detecting glare from the vehicles traveling behind you.

The mirror defaults to the ON position each time the vehicle is started.

Integrated HomeLink® Wireless Control System

The HomeLink® Wireless Control System provides a convenient way to replace up to three hand held radio-frequency transmitters used to activate compatible devices such as gate operators, garage door openers, entry door locks, security systems, and home lighting.

NOTICE

HomeLink® operates while the Start/Stop button is in the ACC or ON position for safety reasons. It is to prevent unintentional security problems from happening when the vehicle is parked outside the garage.

WARNING

Before programming HomeLink® to a garage door opener or gate operator, make sure people and objects are out of the way of the device to prevent potential harm or damage. Do not use the HomeLink® with any garage door opener that lacks the safety stop and reverse features required by the Safety Standards of your country (this includes any garage door opener model manufactured before April 1, 1982). A garage door that cannot detect an object - signaling the door to stop and reverse - does not meet current the Safety Standards of your country safety standards. Using a garage door opener without these features increases the risk of serious injury or death.

For more information, contact HomeLink® at www.homelink.com, or call Home-Link customer support at 1-800-355-3515.

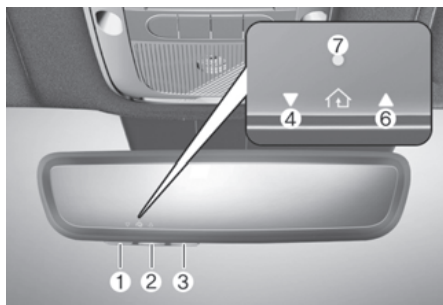
It is also recommended that a new battery be replaced in the handheld transmitter of the device being trained to HomeLink® for quicker training and accurate transmission of the radio frequency.

1. Programming HomeLink®

The following steps show how to program HomeLink. If you have any questions or are having difficulty programming your HomeLink buttons, refer to the HomeLink website or call the HomeLink customer support toll-free number. Do this, before going back to the dealer who sold you the vehicle.

- Visit the HomeLink website at: www.homelink.com. Then at the top of the page, choose your vehicle make. Then watch the YouTube video, and/or access additional website information.
- If you choose to access the website via your cell phone, scan the QR code.
- Or, call HomeLink customer support at 1-800-355-3515 (Please have the vehicle make/model AND the opener device make/model readily available.)

1) Programming Preparation

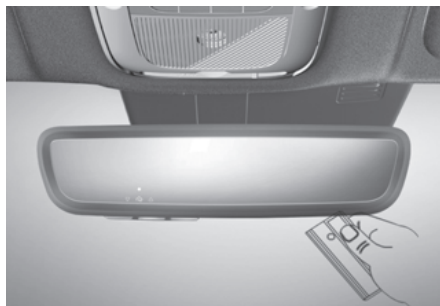


1. When programming a garage door opener, it is advised to park the vehicle outside of the garage.
2. It is recommended that a new battery be placed in the handheld transmitter of the device being programmed to HomeLink for quicker training and accurate transmission of the radio-frequency signal.
3. Press the Start/Stop button to the ACC (Accessory) position for programming of HomeLink.

2) Programming a New HomeLink®



1. Press and release the HomeLink button (1), (2) or (3), you would like to program. The HomeLink indicator light (7) will flash orange slowly (if not, perform the steps of "Erasing HomeLink Buttons" section, and start over).

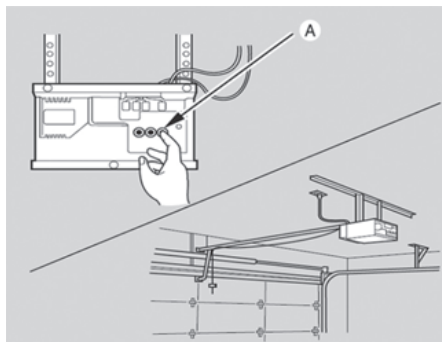


2. Position the garage door opener remote 2-8 cm (1-3 in.) away from the HomeLink buttons.
3. While the HomeLink indicator light (7) is flashing orange, press and hold the hand-held remote button. Continue pressing the handheld remote button until the HomeLink indicator light (7) light changes from orange to green. You may now release the handheld remote button.
4. Wait until your garage door comes to a complete stop, regardless of position, before proceeding to the next steps.

5. Press and release the HomeLink button you are programming and observe the indicator light.

- If the indicator light remains solid green, your device should operate when the HomeLink button is pressed. At this point, if your device operates, programming is complete.
- If the indicator light rapidly flashes green, firmly press, hold for two seconds and release the HomeLink button up to three times in a row slowly to complete the programming process. Do not press the HomeLink button rapidly. At this point if your device operates, programming is complete. If the device does not operate, continue with step 6.

6. At the garage door opener motor, (security gate motor, etc.) locate the "Learn", "Smart", "Set" or "Program" button. This can usually be found where the hanging antenna wire is attached to the motor-head unit (see the device's manual to identify this button). The name and color of the button may vary by manufacturer.



- A ladder and/or second person may simplify the following steps.

7. Firmly press and release the "Learn", "Smart", "Set" or "Program" button. You now have up to 30 seconds in which to complete the next step.

8. Return to the vehicle and firmly press, hold for two seconds and release, the HomeLink button up to three times in a row slowly. Do not press the HomeLink button rapidly. As soon as you see the garage door start to move, stop pressing any buttons until a few seconds after the garage door has come to a complete stop, regardless of position. At this point, programming is complete and your device should operate when the HomeLink button is pressed and released.

3) Two-Way Communication Programming (For select garage door openers)

If your garage door opener has the 'myQ' logo on its side, your opener likely has Two-Way Communication capability. HomeLink has the capability to establish Two-Way Communication with your garage door opener. HomeLink can receive and display "closing" or "opening" status messages from compatible garage door openers. At any time, Home-Link can also recall and display the last recorded status communicated by the garage door opener to indicate your garage door being "closed" or "opened".

To check if your garage door opener is compatible with this feature, refer to www.homelink.com/compatible/Two-way-Communication. If your garage door opener has this functionality, AND the Two-Way Communication indicators (4), (6) in the mirror appear while the garage door is opening/closing, then no further steps are needed. Two-Way Communication Programming is already complete. However, if your garage door opener has this functionality, AND the Two-Way Communication indicators (4), (6) in the mirror DO NOT appear while the garage door is opening/closing, use the following instructions to enable this functionality.

1. In your vehicle, press and hold the programmed HomeLink button for 2 seconds, then release. Confirm that the garage door is moving. AFTER it stops, you will have one minute to complete the following steps:
 - A ladder and/or second person may simplify the following steps.
2. On your garage door opener in your garage, locate the "Learn" button (usually near where the hanging antenna wire is attached to the garage door opener). If there is difficulty locating this button, reference the device's owner's manual.
3. Press and release the "Learn" button.
4. A light on your garage door opener may flash, and your Two-Way Communication indicators (4), (6) in your vehicle may flash, confirming completion of the process.
5. Return to the vehicle and firmly press and release the programmed HomeLink button to activate your garage door. The Two-Way Communication indicators (4), (6) flash in orange when the door is moving. Do not make any additional button presses until AFTER the garage door has come to a complete stop.
6. Your Two-Way Communication programming is now complete.

i Information

If your garage door opener has Two-Way Communication functionality, it is possible for HomeLink to stop functioning the garage door shortly after initial programming, IF the Two-Way Communication Programming wasn't properly completed. This usually happens after the first 10 times a programmed HomeLink button is pressed. If you experience this, completing the "Programming a New HomeLink Button" and "Two-Way Communication Programming" will restore door operation.

4) Canadian Programming

Canadian radio-frequency laws require transmitter remote signals to "time-out" (or quit) after a couple seconds of transmission, which may not be long enough for HomeLink to pick up the signal during programming.

If you live in Canada or you are having difficulties programming a gate operator or garage door opener by using the programming procedures, replace "Programming a New HomeLink Button" step 3 with the following:

While the HomeLink indicator light (7) is flashing orange, press and release ("cycle") your device's handheld remote every two seconds until the HomeLink indicator light (7) changes from orange to green. You may now release the hand-held remote button. Then proceed with "Programming a New HomeLink Button" step 4.

2. Operating HomeLink®

1) Operating HomeLink®



1. Press and release the desired programmed HomeLink button (1, 2 or 3).

i Information

The HomeLink indicator (7) should light green, solid or flashing, and your programmed device should operate.

If your device does not operate, the HomeLink programming was not successful, and you'll need to reprogram the button.

2) Two-Way Communication Display Behavior



1. Press and release one of the programmed HomeLink buttons (1, 2 or 3).



2. The indicator (4) and (6) operates as below, if your garage door opener has Two-Way Communication functionality.
 - If the indicator (4) flashes in Orange, it indicates that the garage door is "Closing".
 - The indicator (4) turns solid green once the garage door has closed.
 - If the indicator (6) flashes in Orange, it indicates that the garage door is "Opening".
 - The indicator (6) turns solid green once the garage door has fully opened.

- If the indicator (4) or (6) does not turn to green, it indicates that the last status of garage door was not received properly. The HomeLink mirror tries to receive the last known status of the garage door for a few seconds.

3) Recalling Garage Door Status

HomeLink mirror with Two-Way Communication provides a way to view the last stored message from the garage door opener. In order to recall the last known status of the last activated device, press the buttons "1 and 2" or "2 and 3" simultaneously.

- If the indicator (4) appears solid Green, it indicates that the last activated device was "closed" properly.
- If the indicator (6) appears solid Green, it indicates that the last activated device was "open" properly.

3. Erasing HomeLink® Buttons

1) Erasing and Reprogramming a Single HomeLink® Button:

1. Press and hold the desired HomeLink button you want to re-program. DO NOT release the button.
2. The HomeLink indicator light (7) will illuminate solid green. Release the button as soon as the HomeLink indicator light (7) begins to flash orange, usually about 20 seconds.
3. Proceed with the steps in the "Programming a New HomeLink Button" section.

i Information

If you do not complete the re-programming of a new device to the button, it will revert to the previously stored programming.

2) The following instructions will erase ALL HomeLink® programming from ALL buttons:



1. Press and hold the buttons (1) and (3) simultaneously
2. The HomeLink indicator light (7) will illuminate solid Orange for about 10 seconds
3. Release the buttons once the HomeLink indicator light (7) changes to Green and flashes rapidly
4. Now all three HomeLink buttons (1), (2) and (3) are cleared of any programming

i Information

HomeLink® and the HomeLink® House logo are registered trademarks of Gentex Corporation.

The myQ logo is a registered trademark of The Chamberlain Group, Inc.

FCC (USA) and ISED (Canada)

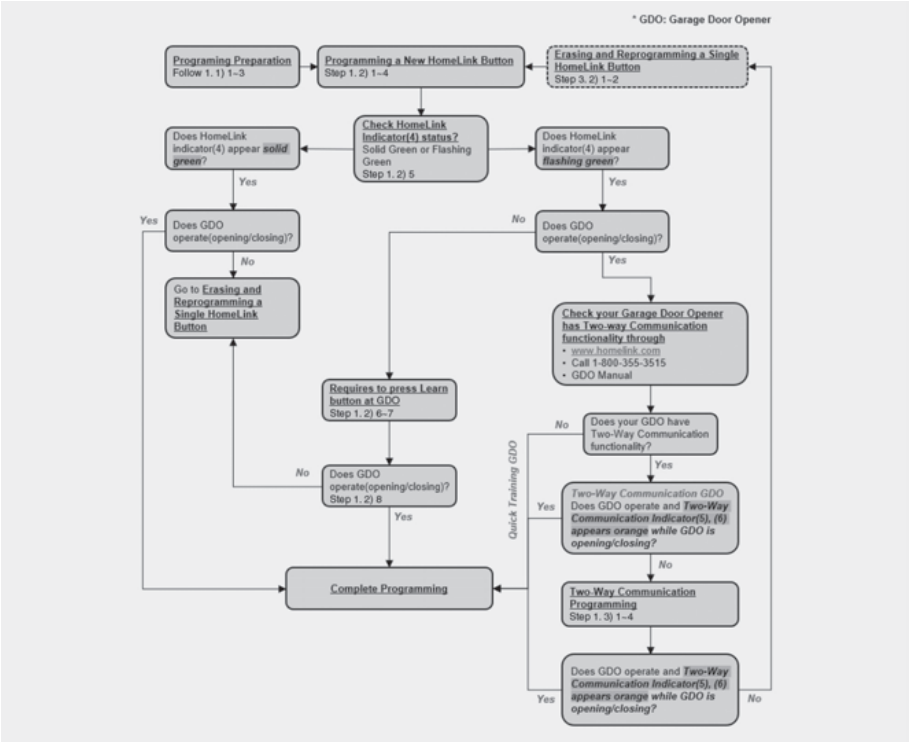
This device complies with FCC rules part 15 and Innovation, Science, and Economic Development Canada RSS-210. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference that may be received including interference that may cause undesired operation. **WARNING:** The transmitter has been tested and complies with FCC and ISED rules. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device.

This equipment complies with FCC and ISED radiation exposure limits set forth for an uncontrolled environment. End Users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must be at least 20cm from the user and must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet appareil est conforme aux règlements de la FCC, section 15, et au CNR-210 d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est assujéti aux deux conditions suivantes: (1) cet appareil ne doit pas causer d'interférences nuisibles et (2) cet appareil doit accepter toute interférence reçue, y compris celle qui pourrait entraîner un dysfonctionnement. **MISE EN GARDE:** L'émetteur a subi des tests et est conforme aux règlements de la FCC et d'ISDE. Les changements ou modifications non approuvés explicitement par la partie responsable de la conformité pourraient rendre caduque l'autorisation de l'utilisateur de se servir du dispositif.

Cet appareil est conforme aux limites d'exposition aux radiations de la FCC et d'ISDE établies pour un environnement non contrôlé. Les utilisateurs finaux doivent respecter les instructions d'utilisation spécifiques pour satisfaire aux exigences de conformité aux expositions de RF. L'émetteur doit se trouver à 20 cm au minimum de l'utilisateur et ne doit pas être situé au même endroit que tout autre émetteur ou antenne ni fonctionner avec un autre émetteur ou antenne.

HomeLink 5 Programing Flow Chart



Side View Mirrors



Your vehicle is equipped with both left-hand and right-hand side view mirrors. The mirrors can be adjusted remotely with mirror adjustment control switch. Adjust the side view mirrors to your desired position before driving.

The side view mirrors can be folded manually to help prevent damage when going through an automatic car wash or when passing through a narrow street.

Make sure to adjust the side view mirrors to your desired position before you begin driving.

WARNING

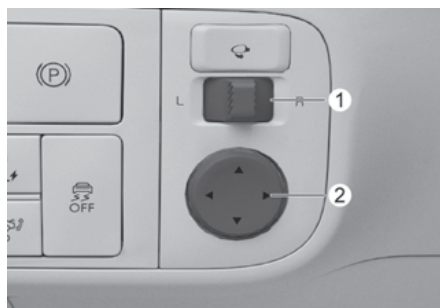
The right side view mirror is convex. Objects seen in the mirror are closer than they appear. Use the side view mirror or turn your head and look to determine the actual distance of other vehicles prior to changing lanes.

Do not adjust or fold the side view mirrors while driving. This may cause loss of vehicle control resulting in a collision.

NOTICE

- Do not scrape ice off the mirror face. This may damage the surface of the glass.
- If the mirror is jammed with ice, do not adjust the mirror by force. Use an approved de-icer (not radiator antifreeze) spray, or a sponge or soft cloth with very warm water, or move the vehicle to a warm place and allow the ice to melt.
- Do not clean the mirror with harsh abrasives fuel, or other petroleum based cleaning products.

Adjusting the Side View Mirrors



Adjusting the side view mirrors:

1. When the Start/Stop button is in the ACC, ON or START position, move either the L (Left side) or R (Right side) lever (1) to select the side view mirror you would like to adjust.
2. Use the mirror adjustment control switch (2) to position the selected mirror up, down, left or right.
3. After adjustment, move the lever (1) to the middle to prevent unintended adjustment.

NOTICE

- The mirrors stop moving when they reach the maximum adjusting angles, but the motor continues to operate while the switch is pressed. Do not press the switch longer than necessary, because this can damage the motor.
- Do not attempt to adjust the side view mirrors by hand, because this can damage the motor.

Folding the Side View Mirrors



Folding button

 if equipped

Press the button to fold or unfold the side view mirrors.

Infotainment system setting

- Enable on door unlock
If **Setup > Vehicle > Lights > Welcome Mirror/Light > Enable on Door Unlock** is selected from the Settings menu in the infotainment system.
- The mirror will fold or unfold when the door is locked or unlocked by the smart key.
- The mirror will fold or unfold when the door is locked or unlocked by the touch sensor or button on the outside door handle.

- Enable on driver approach
If **Setup > Vehicle > Convenience > Lights > Welcome Mirror/Light > Enable on Driver Approach** is selected from the Settings menu in the infotainment system, the mirror will unfold when the vehicle is approached with the smart key in possession.

Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

NOTICE

For your safety, the side view mirrors cannot be folded automatically when driving at a speed of 15 km/h (9 mph) or faster.

The electric type side view mirror operates even though the Start/Stop button is in the OFF position. However, to prevent unnecessary battery discharge, do not adjust the mirrors longer than necessary while the vehicle is turned off (**READY** indicator off).

NOTICE

Do not fold the electric type side view mirror by hand. It could cause motor failure.

Reverse Parking Aid

 if equipped



When the gear is shifted to the R (Reverse) position, the side view lever(s) will rotate downwards to aid with driving in reverse.

The state of the side view mirror lever (1) determines whether or not the mirrors will move:

How it works

- **Left/Right:** When either the L (Left) or R (Right) lever is selected, both side view mirrors will move.
- **Neutral:** When neither switch is selected, the side view mirrors will not move.

The side view mirrors will automatically revert to their original positions if any of the following occur:

- The Start/Stop button is pressed to either the OFF position or the ACC position.
- The gear is shifted to any position except R (Reverse).
- The side view mirror adjustment button is not selected.

Reverse parking aid user settings mode

You may change the angle of the side view mirror if it is difficult to see the rear view with the basic downward mirror angle provided when reversing.

When the vehicle is first delivered, the set downward angle of the left and right side view mirror are different to ensure driver visibility.

1. Make sure the vehicle is stopped.
2. Depress the brake pedal and shift the gear to R (Reverse). When L (Left) or R (Right) lever is selected, both side view mirror angle will move downward to the basic set position.
3. Move either L or R lever to select the side view mirror you would like to adjust. Then press "▼, ▲, ◀, ▶" switch to adjust the side view mirror to the desired angle.
4. After adjusting the angle to save the adjusted side view mirror angle, shift the gear to another position other than R (Reverse), or change the L and R levers to the neutral position (L and R levers are not selected).
5. Set the other side view mirror following the above procedure 1 to 4.

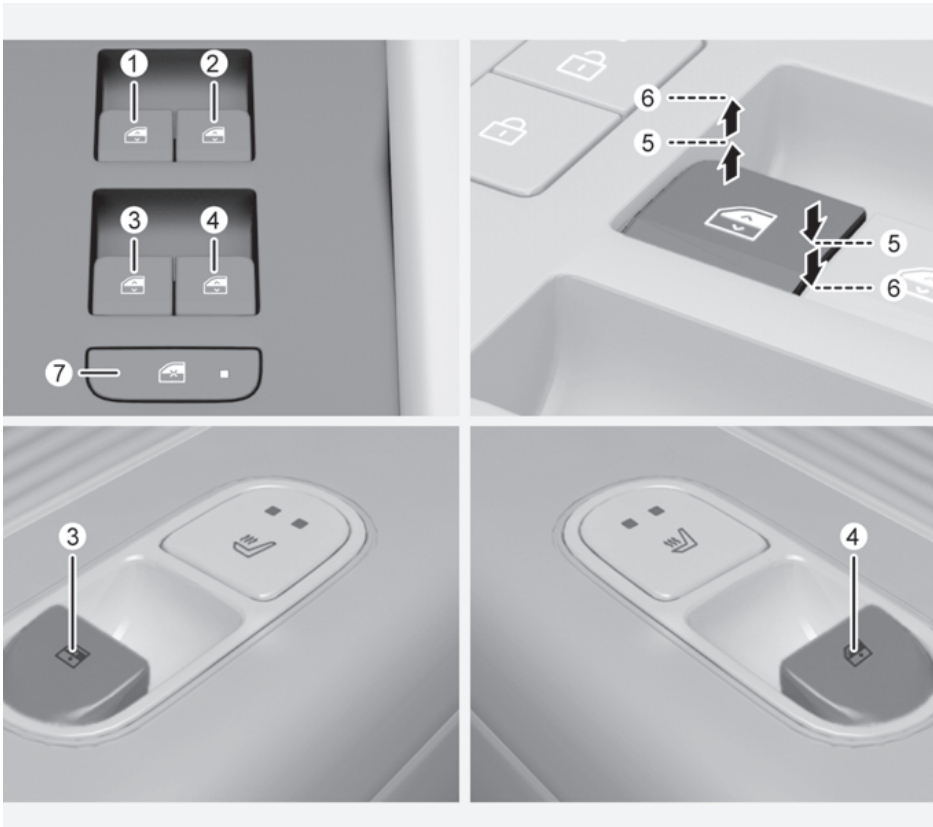
Resetting reverse parking aid user settings mode

To change the side view mirror angle back to the basic angle, shift the gear to R (Reverse), and adjust the mirror angle higher than when the gear is in P (Park), N (Neutral) and D (Drive).

NOTICE

When changing the angle of both side view mirrors, it is recommended to change the angle one side at a time following the procedure 1 to 4.

Windows

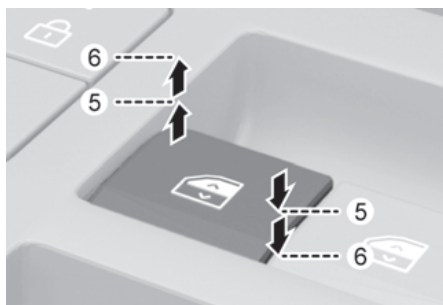


- (1) Driver's door power window switch
- (2) Front passenger's door power window switch
- (3) Rear door (left) power window switch
- (4) Rear door (right) power window switch
- (5) Window opening and closing
- (6) Automatic power window
- (7) Power window lock switch

Power Windows

The Start/Stop button must be in the ON position to be able to raise or lower the windows. The power window switch for the front door windows are located on the center console along with the power window lock button which can block the operation of rear passenger windows. The power window switch for the rear door windows are on the rear doors. The power windows will operate for about 3 minutes after the Start/Stop button is in the ACC or OFF position. However, if the front doors are opened, the Power Windows will not operate even within the 3 minute period.

Window opening and closing



To open:

Press the window switch down to the first detent position (5). Release the switch when you want the window to stop.

To close:

Pull the window switch up to the first detent position (5). Release the window switch when you want the window to stop.

Auto up/down window

if equipped

Pressing the power window switch momentarily to the second detent position (6) completely lowers or lifts the window even when the switch is released. To stop the window at the desired position while the window is in operation, pull up or press down and release the switch.

WARNING

- Do not leave the vehicle turned on (**READY** indicator on) and the key in your vehicle with unsupervised children. Unattended children could operate the window, which could result in serious injury.
- Do not extend your head, arms, body parts or objects outside the window while driving.

Resetting the power windows

If the power windows do not operate normally, the automatic power window system must be reset as follows:

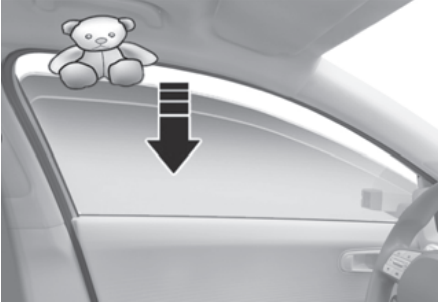
- Press the Start/Stop button to the ON position.
- Close the window and continue pulling up on the power window switch for at least one second.

If the power windows do not operate properly after resetting, have the system inspected by an authorized HYUNDAI dealer.

WARNING

The automatic reverse feature doesn't activate while resetting the power window system.

Automatic reverse



If a window senses any obstacle while it is closing automatically, it will stop and lower about 30 cm (12 in.) to allow the object to be cleared.

If the window detects the resistance while the power window switch is pulled up continuously, the window will stop upward movement then lower about 2.5 cm (1 in.).

If the power window switch is pulled up continuously again within 5 seconds after the window is lowered by the automatic window reverse feature, the automatic window reverse will not operate.

Information

The automatic reverse feature is only active when the "Auto Up" feature is used by fully pulling up the switch to the second detent.

WARNING

Make sure body parts or other objects are safely out of the way before closing the windows to avoid injuries or vehicle damage.

Objects less than 4 mm (0.16 in.) in diameter caught between the window glass and the upper window channel may not be detected by the automatic reverse window and the window will not stop and reverse direction.

Power window lock button



The driver can disable the power window switches on the rear passenger doors by pressing the power window lock button.

When the power window lock button is pressed:

- The driver's master control can operate all the power windows.
- The front passenger's control can operate the front passenger's power window.
- The rear passenger's control cannot operate the rear passengers' power window.

WARNING

Do not allow children to play with the power windows. Keep the driver's door power window lock button in the LOCK position. Serious injury or death can result from unintentional window operation by a child.

NOTICE

- To prevent possible damage to the power window system, do not open or close two windows or more at the same time. This will also ensure the longevity of the fuse.
- Never try to operate the main switch on the driver's door and the individual door window switch in opposite directions at the same time. If this is done, the window will stop and cannot be opened or closed.

Remote window opening function

 if equipped

Type A



Type B



Press and hold the Door Unlock (1) button on the smart key for more than 3 seconds and the windows move down after the doors are unlocked. Window movement stops when you release the door unlock button.

i Information

- The remote window opening function will be operated only with the Safety Power Windows equipped.
- The remote window opening function may abruptly stop when you move away from your vehicle during operation. Stay in close proximity from your vehicle, while monitoring the window movement.
- Please be aware that the doors unlock when the windows are opened using the remote window opening function.

Wide Sunroof

 If equipped

If your vehicle is equipped with a sunroof, you can slide or tilt your sunroof with the sunroof switch located on the overhead console.



The sunroof can only be operated when the Start/Stop button is in the ON or START position.

The sunroof can be operated for about 3 minutes after the Start/Stop button is in the ACC or OFF position. However, if the front door is open, the sunroof cannot be operated even within the 3 minute period.

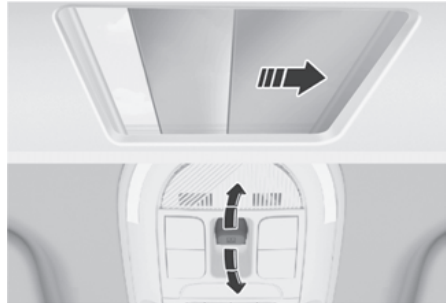
WARNING

- Adjust the sunroof or sunshade when your vehicle stops. This could result in loss of control and an accident that may cause injury, or property damage.
- Do not leave the vehicle running and the key in your vehicle with unsupervised children. Unattended children could operate the sunroof, which could result in serious injury.
- Do not sit on the top of the vehicle. It may cause injury or vehicle damage.

NOTICE

Do not operate the sunroof when roof bars are installed on the vehicle or when there is luggage on the roof.

Power sunshade



Use the power sunshade to block direct sunlight coming through the sunroof glass.

- Push the sunroof switch rearward to the first detent position, the power sunshade automatically slides open.
- Push the sunroof switch forward to the first detent position, the power sunshade automatically closes. However, if the sunroof glass is open, the glass will close first.

To stop the power sunshade at any point, push the sunroof switch in any direction.

NOTICE

Do not pull or push the power sunshade by hand as such action may damage the power sunshade or cause it to malfunction.

Information

Wrinkles formed on the power sunshade are normal due to material characteristic.

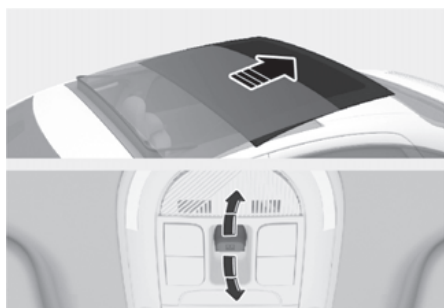
Tilt open/close



- Push the sunroof switch upward, the sunroof glass tilts open. However, if the power sunshade is closed, the sunshade will open first.
- Push the sunroof switch upward or forward when the sunroof glass is tilt opened, the sunroof glass automatically closes.

To stop the sunroof movement at any point, push the sunroof switch in any direction.

Slide open/close



- Push the sunroof switch rearward to the first detent position, the sunroof glass opens. However, if the power sunshade is closed, the power sunshade will open first.

Push the sunroof switch forward to the first detent position, the sunroof glass closes. However, if the sunroof glass is closed, the power sunshade will close.

- Push the sunroof switch forward or rearward to the second detent position, the power sunshade and sunroof glass operate automatically (auto slide feature). To stop the sunroof movement at any point, push the sunroof switch in any direction.

Automatic reversal



If the power sunshade or sunroof glass senses any obstacle while it is closing automatically, it will reverse direction then stop at a certain position.

The auto reverse function may not work if an object thin or soft is caught between the sliding power sunshade or sunroof glass and sunroof sash.

⚠ WARNING

- Make sure heads, hands, arms or any other body parts or objects are out of the way before operating the sunroof. Body parts or objects may get caught causing injuries or vehicle damage.
- Never deliberately use your body parts to test the automatic reversal function. The power sunshade or sunroof glass may reverse direction, but there is a risk of injury.

NOTICE

- Do not continue to push the sunroof switch after the sunroof is fully opened, closed, or tilted. Damage to the sunroof motor could occur.
- Continuous operations such as slide open/close, tilt open/close, etc. may cause the motor or sunroof system to malfunction.
- Regularly remove any accumulated dust on the sunroof rail.
- Dust accumulated between the sunroof and roof panel can make noise. Open the sunroof and remove dust regularly using a clean cloth.
- Do not try to open the sunroof when the temperature is below freezing or when the sunroof is covered with snow or ice. The sunroof may not work properly and may break if opened by force.
- Do not open or drive with the sunroof glass open immediately after rain or washing the vehicle. Water may wet the interior of the vehicle.
- Do not extend any luggage outside the sunroof while driving. Vehicle damage may occur if the vehicle suddenly stops.



WARNING

Do not extend your head, arms, body parts or objects outside the sunroof while driving. Injuries may occur if the vehicle suddenly stops.

Resetting the sunroof



In some circumstances, resetting the sunroof operation may need to be performed. Some instances where resetting the sunroof may be required include:

- When the 12 V battery is either disconnected or discharged
- When the sunroof fuse is replaced
- If the sunroof one-touch AUTO OPEN/CLOSE operation is not functioning properly

Sunroof resetting procedure:

1. It is recommended to perform the reset procedure with the vehicle running. Start the vehicle in P (Park).
2. Make sure the power sunshade and sunroof glass are in the fully closed position. If the power sunshade and sunroof glass are open, push the switch forward until the power sunshade and sunroof glass are fully closed.
3. Release the switch when the power sunshade and sunroof glass are fully closed.
4. Push the switch forward until the power sunshade and sunroof glass move slightly. Then release the switch.

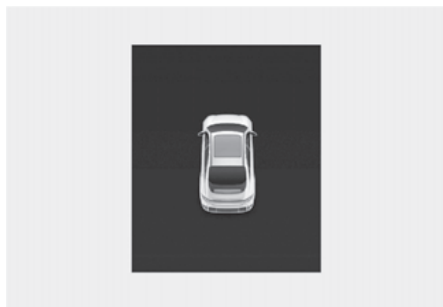
5. Once again push and hold the sunroof switch forward until the power sunshade and sunroof glass slide open and close. Do not release the switch until the operation is completed.

If you release the switch during operation, start the procedure again from step 2.

i Information

If the sunroof is not reset after the vehicle battery is disconnected or discharged, or the sunroof fuse is blown, the sunroof may not operate normally.

Sunroof open warning



If the driver turns off the vehicle when the sunroof is not fully closed, the warning chime will sound for several seconds and the sunroof open warning will appear on the cluster display. Close the sunroof securely when leaving your vehicle.

⚠ CAUTION

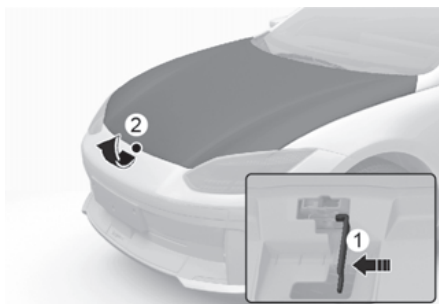
Do not leave sunroof open when leaving the vehicle to prevent theft or damage from water entering the vehicle.

Hood

Opening the Hood



1. Park the vehicle and apply the parking brake.
2. Pull the release lever to unlatch the hood. The hood pops open slightly.



3. Go to the front of the vehicle, raise the hood slightly, push to the left the secondary hood release lever (1) inside of the hood center and lift the hood (2).

Closing the Hood

1. Before closing the hood, check in and around the motor compartment to ensure the following:
 - Any tools or other loose objects have been removed.
 - All glove, rags, or other combustible material have been removed.
 - All filler caps are tightly and correctly installed
2. Lower the hood until it is about 30 cm (12 in.) above the closed position and then let it drop.
3. Check the hood has locked properly. If the hood is raised slightly, open it again and drop it from a little higher. Check again.

WARNING

- Before closing the hood, ensure all obstructions are removed from around the hood opening. The hood will rise up or move down automatically if the height is not firmly adjusted. Be aware of the damage caused by the unintended hood movements.
 - Always double check to make sure that the hood is firmly latched before driving away. Check there is no hood open warning light or message displayed on the instrument cluster. Driving with the hood open may cause a total loss of visibility, resulting in a collision.
 - Do not move the vehicle with the hood raised. It may block your vision and may result in a collision.
-

Front Trunk

Opening the Front Trunk



Opening the hood reveals the front trunk and you can store your belongings.

Information

Front trunk weight limit: 10 kg (25 lbs.)

The front trunk's weight limit depends on the specifications.

WARNING

- NEVER make an attempt to get inside the front trunk. It will cause a fatal injury.
 - Before closing the hood, ensure all obstructions are removed from around the hood opening. The hood will rise up or move down automatically if the height is not firmly adjusted. Be aware of the damage caused by the unintended hood movements.
 - Never store cigarette lighters, propane cylinders, or other flammable/explosive materials in the vehicle. These items may catch fire and/or explode if the vehicle is exposed to hot temperatures for extended periods.
-

⚠ CAUTION

- Do not exceed the luggage volume capacity of the front trunk. The overweighted front trunk can be severely damaged.
- Do not store the fragile objects in the front trunk.
- ALWAYS keep the front trunk cover closed securely while driving. Items inside your vehicle are moving as fast as the vehicle. If you have to stop or turn quickly, or if there is a crash, the items can be damaged.
- Do not spray water in the front trunk. Vehicle driving system may get damaged since the front trunk is located at the center of motor compartment.
- Be careful when you store any liquid in the front trunk. If liquid leak outside the front trunk, it will cause damage to the electric devices in the motor compartment.
- Do not press the front trunk cover or place the objects on the front trunk cover. It may be deformed or damaged.
- When closing the front trunk cover, be careful not to touch objects inside the trunk. Loaded objects or the front trunk may be deformed or damaged and the front trunk cover may be opened during driving due to poor closing, resulting in joints and damage.

NOTICE

To avoid possible theft, do not leave valuables in the storage compartments.

Power Trunk**Power Trunk Operating Conditions**

The power trunk operates when vehicle speed is below 3 km/h (1.8 mph).

⚠ WARNING

- Never leave children or animals unattended in your vehicle. Children may operate the power trunk. Doing so can result in injury to themselves or others and can damage the vehicle.
- Make sure there are no people or objects and enough space around the trunk before operating the power trunk or smart trunk prior to use. Serious injury, damage to the vehicle or damage to surrounding objects (for example, walls, ceilings, vehicles, etc.) may result if contact with the trunk occurs.
- Make sure there are no people or objects around the trunk before operating the power trunk. Wait until the trunk is opened fully and stopped before loading or unloading cargo from the vehicle.

NOTICE

- Do not close or open the power trunk manually. This may cause damage to the power trunk. If it is necessary to close or open the power trunk manually when the battery is discharged or disconnected, do not apply excessive force.
- Do not operate the power trunk more than 10 times continuously when the vehicle is turned off (**READY** indicator off) is off. Use the power trunk with the vehicle turned on (**READY** indicator on) when the power trunk is used repeatedly to prevent battery discharge.
- Do not leave the trunk open for a long period of time. This may drain the battery.
- Do not modify or repair any part of the power trunk by yourself. Contact an authorized HYUNDAI dealer.
- Do not operate the power trunk under the following conditions. The power trunk may not operate properly.
 - One side of the vehicle is lifted to inspect the vehicle or change a tire
 - Parking on an uneven road such as a slope, etc.
- Close the trunk completely and lock all doors and trunk using the central door lock button before using an automatic car wash.
- Do not spray high pressure water directly on the power trunk outside open/close button. The trunk may open unintentionally.

i Information

- In cold and wet climates, the outside power trunk open button may not work properly due to freezing conditions. If this occurs, remove the ice before using the outside power trunk open/close button or use the power trunk open/close button on the Smart key or the instrument panel.
- If you leave the Smart key in the trunk and close the trunk, a warning will sound for about 5 seconds. If this occurs, open the trunk by pressing the power trunk open button on the outside of the trunk.
- If there are obstacles such as snow on the trunk, the trunk may not open automatically. After removing the obstacle, try to open it again.
- Be careful where there is an incline, as the trunk lid may drop slightly when it is stopped before it fully opens.

Operating the Power Trunk

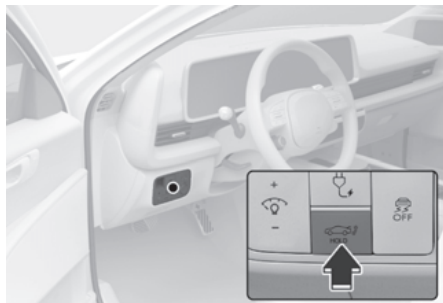
Power trunk open button (Smart key)



When the trunk is closed, press the power trunk open button for 1.5 seconds. The trunk will open with a warning sound.

While the trunk is opening, press the button to stop power trunk operation.

Power trunk open/close button (Instrument panel)

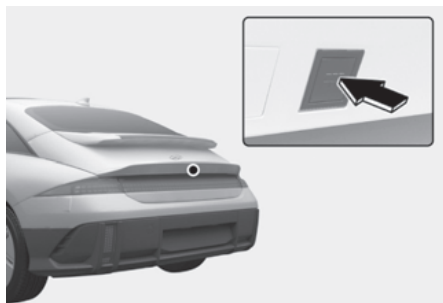


When the trunk is closed, press the power trunk open/close button. The power trunk will open with a warning sound.

While the trunk is opening, press the button to stop power trunk operation.

When the trunk is opened, press and hold the trunk open/close button to close the power trunk. If you release the button while the trunk is closing, power trunk operation will stop with a warning sound for 5 seconds.

Power trunk open button (Outside the power trunk)



When the trunk is closed, press the power trunk open button to open the trunk.

If the vehicle is locked, press the power trunk open button with the Smart key in your possession.

While the trunk is opening, press the button to stop power trunk operation.

Power trunk close button (Inside the power trunk)



Press the power trunk close button. The trunk will close with a warning sound.

While the trunk is closing, press the button to stop power trunk operation.

Power trunk lock button (Inside the power trunk)



Press the power trunk lock button while carrying the smart key. The power trunk will close and lock with a warning sound. Additionally, all doors will lock. The trunk will close and lock, and all doors will lock only when the vehicle is off or all doors are closed.

Switching the power trunk from manual to automatic

If you apply over a certain amount of power manually when the trunk is opened, the power trunk system detects the direction and closes or opens automatically.

- The power trunk fully opens when the trunk is raised.
- The power trunk closes completely when the trunk is lowered.

i Information

The power trunk may not operate properly if the trunk is not opened above a certain height.

Automatic reverse

During power trunk operation if the power trunk senses any obstacle, the trunk will stop or will fully open. The automatic reverse feature may not operate properly, or it may operate unexpectedly under the following circumstances:

- The automatic reverse feature may not detect the resistance if the detected resistance is below a certain level, or if the trunk is almost fully closed near the latched position.
- The automatic reverse feature may operate if a strong impact is applied with no obstructions placed.



WARNING

Never intentionally place any object or part of your body in the path of the power trunk to make sure the automatic reverse feature operates. Serious injury, or damage to the vehicle or object may occur.

i Information

The power trunk may stop operating if the automatic reverse feature operates more than two times while attempting to open or close the trunk. If this occurs, carefully open or close the trunk manually, and then after 30 seconds try to operate the power trunk automatically again.

Resetting the Power Trunk

To reset the power trunk:

1. With the vehicle is turned off or on (**READY** indicator off or on), put the gear in P (Park).
2. While Pressing the power trunk close inner button, press the power trunk open outer button for more than 3 seconds. A chime will sound.
3. Slowly close the trunk manually.
4. Press the power trunk open outer button. The trunk will open with a chime sound.

Wait until the trunk fully opens to complete resetting. If the trunk stops before it is fully open, resetting cannot be completed.

i Information

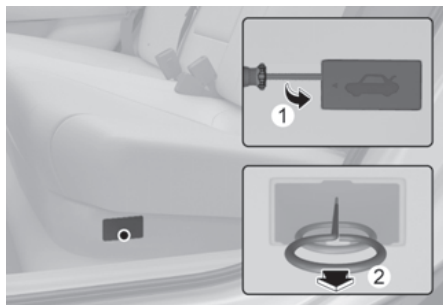
- If the power trunk is not reset after the vehicle battery is disconnected or discharged, or the power trunk fuse is blown, the power trunk may not operate normally.
 - If the power trunk does not operate properly after the above procedure, have the system inspected by an authorized HYUNDAI dealer.
-

Emergency Trunk Safety Release



• Inside the trunk

Your vehicle is equipped with an emergency trunk safety release lever located inside the trunk. When someone is inadvertently locked in the trunk, the trunk can be opened by moving the lever in the direction of the arrow and pushing the trunk lid to open.



• Inside the vehicle

Follow the below procedure to open the power trunk manually when the battery is discharged or when there is a problem with the vehicle:

1. Remove the cable cover (1) under the rear seat using a small flat blade tool (like a screwdriver or similar).
2. Pull the cable loop (2) all the way out. The power trunk unlocks.
3. Push the trunk lid to open.

⚠ WARNING

- You and your passengers must be aware of the location of the Emergency Trunk Safety Release lever in this vehicle and how to open the trunk in case you are accidentally locked in the trunk.
- NEVER allow anyone to occupy the trunk of the vehicle at any time.
- Use the release lever for emergencies only.

NOTICE

Be careful not to scratch or lose the cover when removing it.

i Information

The cable is firmly fixed so it may hard to pull. Therefore, please use a tool such as a screwdriver to assist in pulling the loop for the emergency release.

Smart Trunk



On a vehicle equipped with a smart key, the trunk can be opened with hands-free activation using the smart trunk system.

Using Smart Trunk

The hands-free smart trunk system can be used when:

- The smart trunk option is enabled in the Settings menu in the infotainment system.
- The smart trunk is activated 15 seconds after all the doors are closed and locked.
- The smart trunk opens when the smart key is detected in the area behind the vehicle for 3 seconds.
- When disconnecting the charging connector, the smart trunk is activated.

i Information

The smart trunk does not operate when:

- A door is not locked or closed.
- The smart key is detected within 15 seconds from when the doors were closed and locked.
- The smart key is detected within 15 seconds after the doors are closed and locked, and within 1.5 m (60 in.) from the front door handles. (for vehicles equipped with Welcome Mirror).
- The smart key is in the vehicle.
- The vehicle is on charge.

1. Settings

To use smart trunk, it must be enabled from the Settings menu in the infotainment system.

Select **Setup > Vehicle > Door > Smart Trunk**.

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

2. Detect and Alert

The smart trunk detecting area extends about 50-100 cm (20-40 in.) behind the vehicle. If you are positioned in the detecting area and are carrying the smart key, the hazard warning lights blink and the chime sounds before opening.

i Information

If you unintentionally enter the detecting area and the hazard warning lights and chime starts, move away from the vehicle with the smart key. The trunk remains closed.

3. Automatic opening

After the hazard warning lights blink and the chime sounds 6 times, the smart trunk opens.

Deactivating Smart Trunk

Type A



Type B



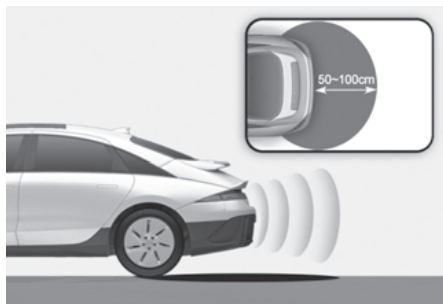
1. Door lock
2. Door unlock
3. Trunk open/close
4. Panic

If you press any button on the smart key during the Detect and Alert stage, the smart trunk is deactivated.

Using the smart key:

- If you press the door unlock button, the smart trunk is deactivated temporarily. If you do not open any door for 30 seconds, the smart trunk is activated again.
- If you press the trunk open button for more than 1 second, the trunk opens.
- The smart trunk is still activated if you press the door lock button or trunk open button as long as the smart trunk is not in the Detect and Alert stage.

Detecting Area



- The smart trunk detecting area extends about 50-100 cm (20-40 in.) behind the vehicle. If you are positioned in the detecting area and are carrying the smart key, the hazard warning lights will blink and the chime will sound for about 3 seconds to alert you that the trunk will open.
- The alert stops once the smart key is moved outside of the detecting area within the 3 second period.

i Information

- Smart trunk may not operate properly if any of the following occur:
 - The smart key is close to a radio transmitter such as a radio station or an airport which can interfere with normal operation of the transmitter.
 - The smart key is near a mobile two way radio system or a mobile phone.
 - Another vehicle's smart key is being operated close to your vehicle.
 - The temperature drops below zero degree.
- Smart trunk detecting area may change when:
 - The vehicle is parked on an incline or slope.
 - One side of the vehicle is raised or lowered relative to the opposite side.

Electric Charging Door



The driver can open and close the charging door with the following methods:

- When the shift gear is in P (Park), push the charging door to open/close
- Push the Close button located inner part of the charging door
- Use the Voice Recognition

NOTICE

- If the charging door does not open because ice has formed around it, tap lightly or push on the door to break the ice and release the door. If necessary, use hand temperature to melt down the ice or move the vehicle to a warm place and allow the ice to melt. Do not pry on the charging door or use unauthorized tools to open the charging door.
- After closing the charging door, push the door again to ensure that the charging door is completely closed.
- Make sure that the charging door is closed before driving the vehicle. If the charging door is opened, mechanical parts of the charging door can be damaged.
- After closed the charging door, be sure to check the warning light is off.

- After charging the vehicle, close the charging inlet by the charging inlet cover properly. If the charging inlet cover is closed improperly, the charging inlet and the charging door can be damaged.
- Do not pry on the charging door while the charging door is opening. The charging door may stop moving. Also, the electrical mechanism of the charging door and its related parts can be severely damaged.
- While washing the vehicle, do not spray a high pressure water to the charging door directly. The high pressure can damage the charging door.

CAUTION

- The charging door opens sideways. Check the surrounding while the charging door is open or close. Be aware of your head or limbs from being hit or stuck to the charging door.
- Do not hold the hinge to prevent damaging the charging door and causing other accidents.

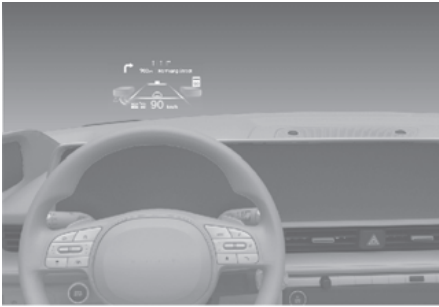
i Information

- The charging door automatically closes when:
 - The charging connector is disconnected
 - The door is opened and the charging connector is not connected for a certain period of time
 - The gear is not in P (Park)
 - After replacing battery (12 V), open and close the charging door once to check that the charging door automatic opening mechanism is functioning properly.

For more Information, refer to the "Charging Your Electric Vehicle" section in chapter 1.

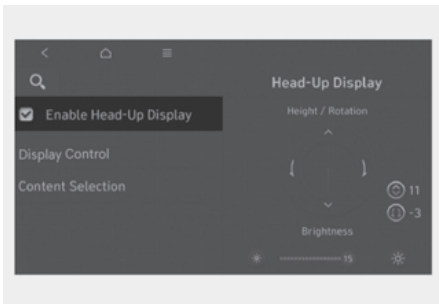
Head-Up Display

 If equipped



The head-up display is an optional feature that allows the driver to view information projected onto a transparent screen while still keeping your eyes safely on the road ahead while driving.

Head-Up Display Settings



- Head-up display can be enabled from the Settings menu in the infotainment system.
Select **Setup > Vehicle > Head-Up Display > Enable Head-Up Display**.
- After turning on the Head-up display, you can change the settings of **Display Control** and **Content Selection** of the Head-Up Display.

Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Head-Up Display Information



1. Turn by Turn (TBT) navigation
2. Traffic signs or speed limit
3. Speedometer
4. SCC set speed
5. SCC vehicle distance
6. Lane Following Assist
7. Lane Safety
8. Blind-Spot Safety
9. Highway Auto Speed Change
10. Highway Driving Assist
11. Surrounding vehicle (if equipped)

Precautions While Using the Head-Up Display

- It may sometimes be difficult to read information on the Head-Up Display in the following situations.
 - The driver is improperly positioned in the driver's seat
 - The driver wears polarizing-filter sunglasses
 - An object is located above the head-up display cover
 - The vehicle is driven on a wet road
 - Any improper lighting accessory is installed inside the vehicle, or there is incoming light from outside of the vehicle
 - The driver wears glasses
 - The driver wears contact lenses

When it is difficult to read the head-up display information, adjust the image position or brightness level from the Settings menu in the infotainment system.

- Since the information displayed on the head-up display partially overlaps with the road ahead, you may feel fatigue and discomfort while driving. If you feel tired or uncomfortable, adjust the image, and if the symptoms persist, turn off the head-up display before driving.
- For your safety, make sure to stop the vehicle before adjusting the settings.
- Do not tint the front windshield glass or add other types of metallic coating. Otherwise, the head-up display image may be invisible.
- Do not place any accessories on the dashboard or attach any objects on the windshield glass.

- When replacing the front windshield glass, replace it with a windshield glass designed for head-up display operation. Otherwise, duplicated images may be displayed on the windshield glass.

WARNING

- The warning information of Blind-Spot Safety on the Head-Up display are supplemental. Do not solely depend on them to change lanes. Always take a look around before changing lanes. The driving route guidance display in the augmented reality mode is an auxiliary function. Be sure to check the navigation screen together.
- ALWAYS pay attention on the road while driving when the Head-Up display is on.

Information

Head-up display includes GPL, LGPL, MPL and other open source license softwares. All license notices including related source code are provided at <http://www.mobis.co.kr/opensource/list.do>.

If the driver requests on-board software open source code via MOBIS_OSSrequest@mobis.co.kr within 3 years after buying this product, a CD-ROM or other storage device will be sent with the minimum cost covering storage device cost and delivery cost.

Over-The-Air Software Update

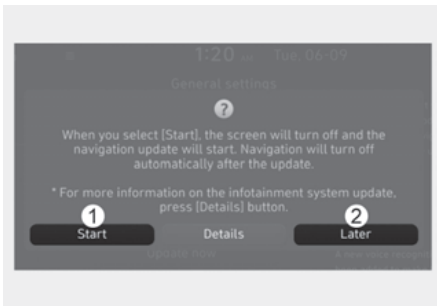
 If equipped

The OTA (Over-the-Air) software update feature allows you to wirelessly update software to the latest version. Using this feature, you can keep your vehicle system up to date with the latest software.

Downloading Software

The latest software can be downloaded automatically while driving. After the latest software has been successfully downloaded, you will receive a notification on your phone or the vehicle screen that the software update is available and ready to install.

Approving Software Update



After the vehicle is turned off, the vehicle system will allow you to start the update.

- To start the update, press **Start** (1).
- To postpone the update, press **Later** (2).

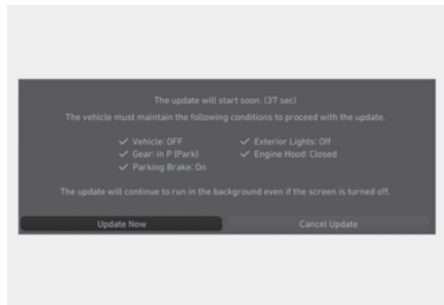
Preparing Software Update

If you press the **Start** button on the screen, the vehicle will begin installing the update automatically. The following conditions must be satisfied:

- The vehicle must be off.
- The gear must be in P (Park).
- The Electronic Parking Brake (EPB) must be applied.
- The exterior lights must be turned off.
- The hood must be closed.
- The battery must be sufficient.
- The systems to be updated must not be running.

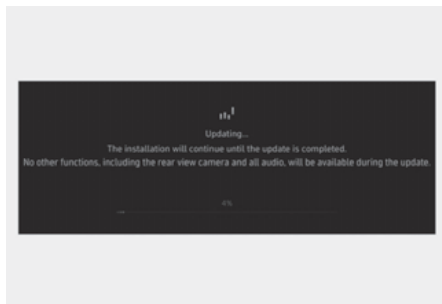
Information

The battery and system status are automatically checked by the vehicle.



- To update immediately, press **Update Now**.
- To cancel the update, press **Cancel Update**.

Updating Software



You can see the progress of the update on the screen.

After the update is complete, you will receive a notification on your phone or the vehicle screen that the software update is complete.

i Information

The screen turns off automatically after 3 minutes to save the battery. If the screen turns off automatically, you can check the update progress by pressing the Start/Stop button.

i Information

- After the update starts, you can exit the vehicle.
- The OTA software update feature is only available for HYUNDAI Connected Services users.
- The update details may vary depending on the installed software version.
- Check the notice for the OTA software update on the HYUNDAI brand web.
- If the update fails, contact an authorized HYUNDAI Call Center. If you want to retry the software update, even after a successful recovery, contact an authorized HYUNDAI Call Center.
- If the update or recovery fails, contact an authorized HYUNDAI Call Center.

- After the update is complete, it may provide new functions or improvements. For more information, see the "Over-The-Air Software Update" page on the HYUNDAI brand web or scan the QR code on the screen.

NOTICE

- Observe the following restrictions during the update.
 - You cannot use the vehicle during the update. Be sure to have enough time for the update, and safely park the vehicle before starting the update process.
 - You cannot use remote features, including remote start.
 - Vehicle charging is not available. For electrified vehicles, charge the vehicle after the update is completed.
 - Parking video is not recorded. (vehicle with built-in cam)
 - If the update includes the digital key function, the door lock/unlock function via the digital key may not work. If the digital key function is updated by checking the notice, use the button on the smart key to lock or unlock the door.
 - The Rear Occupant Alert feature may not work. Check if there are any occupant in the rear seat. (vehicles with that function)
- The update will be automatically canceled if any vehicle conditions required for the update are changed before starting the update.
- Once the update has started, you cannot cancel the update.
- Note that the high-voltage-related modules for charging the 12 V battery may work during the update. (EV vehicle)

- Do not open the hood or replace the battery in the vehicle during the update. The update may fail.
- If a diagnostic tool of any kind is connected to the vehicle OBD (On-board Diagnostic) terminal, the vehicle cannot be updated. The vehicle can be updated by removing the diagnostic tool connected to the OBD terminal and then restarting the vehicle.
- If the update is not complete successfully, contact HYUNDAI.
- Vehicle reception must be identified as Verizon to safely install any downloaded software.
- Vehicle signal strength, must be strong (above -82 dbm) to safely install any downloaded software.

Interior Lamps

WARNING

Do not use the interior lamps when driving in the dark. The interior lamps may obscure your view and cause an accident.

NOTICE

Do not use the interior lamps for extended periods when the vehicle is turned off or the battery will discharge.

Interior Lamp AUTO cut

The interior lamps will automatically go off about 20 minutes after the vehicle is turned off and the doors are closed. If a door is opened, the lamp will go off 25 minutes after the vehicle is turned off. If the doors are locked by the smart key and the vehicle enters the armed stage of the theft alarm system, the lamps will go off five seconds later.

Front lamps



Front map lamp (👁👁):

Touch either icons to turn the map lamp on or off. This light produces a spot beam for convenient use as a map lamp at night or as a personal lamp for the driver and the front passenger.

Door lamp (🚪):

The front or rear room lamps come on when the front or rear doors are opened. When doors are unlocked by the smart key, the front and rear lamps come on for about 30 seconds as long as any door is not opened. The front and rear room lamps go out gradually after about 30 seconds when the door is closed. However, if the Start/Stop button is in the ON position or all doors are locked, the front and rear lamps will turn off. If a door is opened with the Start/Stop button in the ACC position or the OFF position, the front and rear lamps will stay on for about 10 minutes.

Room lamp (🚗):

Press the button to turn ON the room lamp for the front/rear seats.

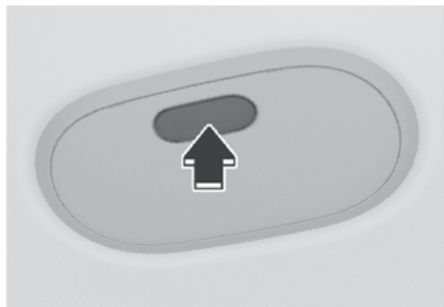
Mood lamp (🎵):

 if equipped

Press the button to turn On the mood lamp. Press again to turn the lamp off.

Rear lamp

Room lamp



Press the button to turn the lamp on or off.

Vanity mirror lamp

Push the switch to turn the light on or off.

- :

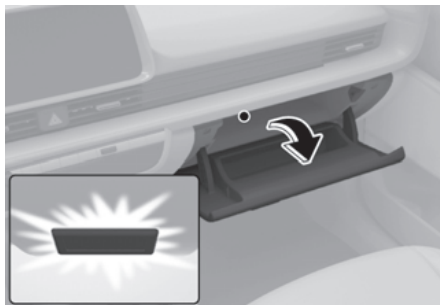
The lamp will turn on if this button is pressed.

- :

The lamp will turn off if this button is pressed.

NOTICE

Always have the switch in the off position when the vanity mirror lamp is not in use. If the sunvisor is closed without the lamp off, it may discharge the battery or damage the sunvisor.

Glove box lamp

Opening the glove box comes on the light. When the glove box is not closed completely, the light may keep coming on.

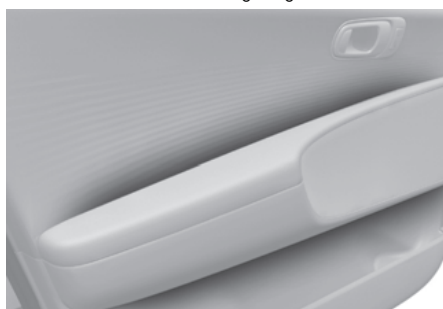
Mood lamp

 if equipped

Dashboard mood lamp



Ambient lighting



- To set the brightness and color of the mood lamp, select **Setup > Vehicle > Lights > Ambient Light** in the infotainment system.
- When driving at night or under low light driving conditions, the sensors detect the light level around the vehicle and automatically adjust the brightness of the mood lamp. To set the automatic brightness adjustment turn on/off, select **Setup > Vehicle > Lights > Ambient Light > Dimmed in Dark**.
- When you select **Setup > Vehicle > Lights > Ambient Light > Link to Drive Mode** in the infotainment system, the driver's and front passenger's mood lights are set in color in conjunction with the drive mode. In the case of the rear seat, if the **Link to Drive Mode** function is selected while the speed-linked interior lighting is not selected, the rear seat mood light changes color in conjunction with the drive mode.
- When you select **Setup > Vehicle > Lights > Ambient Light > Link to Speed Alert** in the infotainment system, the driver's and front passenger's mood lights change to red and blink when the vehicle speed exceeds the speed limit. In the case of the rear seat, when the **Sync Lighting with Speed** function is set, the mood light does not turn on even if the **Link to Speed Alert** function is set, but the mood lamp changes to red and blink when the vehicle speed exceeds the speed limit.
- When you select **Setup > Vehicle > Lights > Ambient Light > Sync Lighting with Speed** in the infotainment system, the brightness of the driver's and front passenger's mood lamps changes according to the speed. In the case of the rear seat, when the **Sync Lighting with Speed** function is selected, the mood lamp is turned on only in the P (park). However, if the **Link to Speed Alert** function is selected, the rear seat mood light will also blink in red when the vehicle speed exceeds the speed limit.

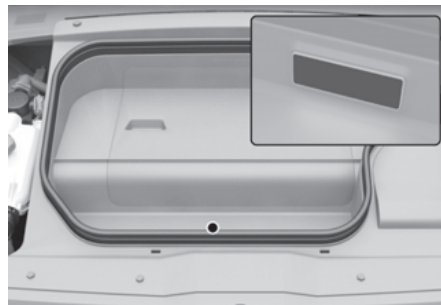
- After selecting **Setup > Vehicle > Lights > Ambient Light > Link to Voice Recognition** in the infotainment system, when the voice recognition button on the steering wheel is pressed, the length of the dashboard's mood lamp lighting changes according to the volume of the user's voice and the pitch of the vehicle guidance voice.
- When the driver gets into the vehicle, the mood lamp on the dashboard turns on in sequence in conjunction with the welcome animation on the instrument panel. When getting off, the mood lamp on the dashboard turns off one after another in conjunction with the good-bye animation on the instrument panel.
- When the vehicle is drivable (the instrument panel **READY (READY)** indicator is on), the dashboard mood lamp turns on. However, the mood lamp does not turn on when using the utility mode.

i Information

- The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.
- The color of the mood lamp may seem different under some conditions depending on the color of the interior and the set mood color.

Front Trunk Lamp

The light illuminates when the hood opens. The light keeps coming on when the hood is not completely closed.

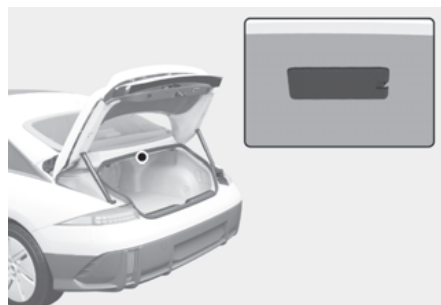


NOTICE

Make sure it is fully closed after closing the hood. If it is left open without starting vehicle, the light comes on and the battery may be discharged.

Luggage Compartment Lamp

The lamp turns on when the trunk is open.



NOTICE

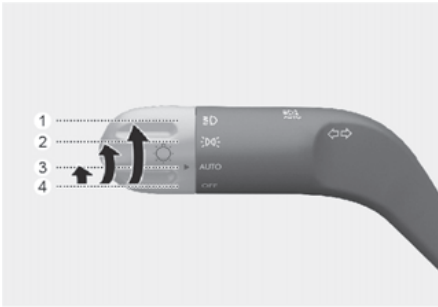
Make sure it is fully closed after closing the trunk. If it is left open without starting vehicle, the lamp comes on and the battery may be discharged.

Lighting

Exterior Lights

Lighting control

To operate the lights, turn the knob at the end of the control lever to one of the following positions:



1. OFF
2. AUTO headlight
3. Parking light
4. Headlight

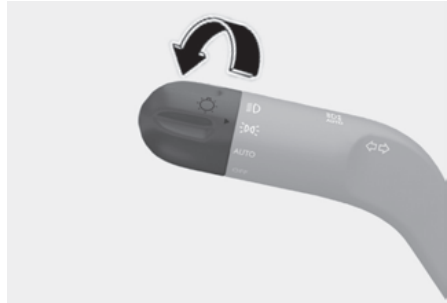
Daytime Running Light (DRL)

The Daytime Running Lights (DRL) can make it easier for others to see the front of your vehicle during the day, especially after dawn and before sunset.

The DRL system turns OFF when:

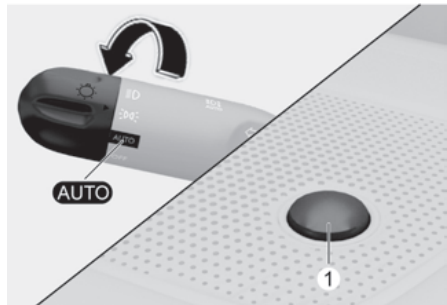
- The headlights are ON.
- The parking brake is applied.
- The vehicle is turned off.

OFF



The parking light and headlight will be turned ON or OFF automatically depending on the amount of daylight as measured by the ambient light sensor on the center dash when the parking brake is not engaged.

The parking light and headlight will be turned OFF when the vehicle speed is less than 5 km/h (3 mph) and parking brake is engaged.



AUTO headlight

The parking light and headlight will be turned ON or OFF automatically depending on the amount of daylight as measured by the ambient light sensor (1) at the upper end of the windshield glass.

Even with the AUTO headlight feature in operation, it is recommended to manually turn ON the headlights when driving at night or in a fog, driving in the rain, or when you enter dark areas, such as tunnels and parking facilities.

NOTICE

- Do not cover or spill anything on the sensor (1) located at the upper end of the windshield glass.
- Do not clean the sensor using a window cleaner, the cleanser may leave a light film which could interfere with sensor operation.
- If your vehicle has window tint or other types of metallic coating on the front windshield, the AUTO headlight system may not work properly.



Parking light (P)

The Parking light, license plate light and instrument panel lamp are turned ON.



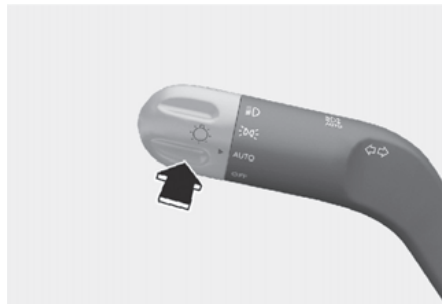
Headlight (H)

The headlight, Parking light, license plate light and instrument panel lamp are turned ON.

i Information

The Start/Stop button must be in the ON position to turn on the headlight.

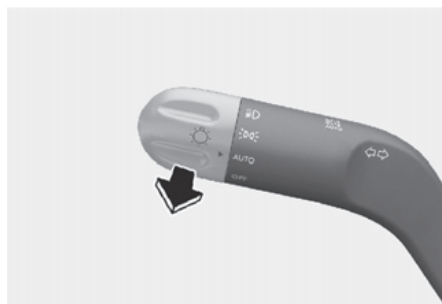
High beam operation



To turn on the high beam headlight, push the lever away from you. The lever will return to its original position.

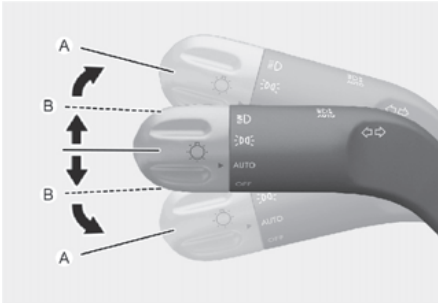
The high beam indicator will light when the headlight high beams are switched on.

To turn off the high beam headlight, pull the lever towards you. The low beams will turn on.



To flash the high beam headlight, pull the lever towards you, then release the lever. The high beams will remain ON as long as you hold the lever towards you.

Turn signals and lane change signals



To signal a turn, push down on the lever for a left turn or up for a right turn in position (A).

If an indicator stays on and does not flash or if it flashes abnormally, one of the turn signal bulbs may be burned out and will require replacement.

One touch turn signal

To use One Touch Turn Signal push the turn signal lever up or down to position (B) and then release it.

The lane change signals will blink 3, 5 or 7 times.

You can enable the One Touch Turn Signal function or choose the number of blinking by selecting '**Setup > Vehicle > Lights > One Touch Turn Signal (or One-touch indicator) > 3 flashes/5 flashes/7 flashes/Off**' in the infotainment system.

Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Battery saver function

To prevent the battery from being discharging, the system automatically turns off the parking lights when the driver turns the vehicle off and opens the driver's door.

To keep the lamps on when the vehicle is turned off:

- (1) Open the driver's door.
- (2) Turn the parking lights OFF and ON again using the headlight switch.

Headlight delay function

 if equipped

If the Start/Stop button is in the ACC position or the OFF position with the headlights ON, the headlights (and/or Parking lights) remain on for about 5 minutes. However, if the driver's door is opened and closed, the headlights are turned off after 15 seconds. Also, with the vehicle off if the driver's door is opened and closed, the headlights (and/or Parking lights) are turned off after 15 seconds.

The headlights (and/or Parking lights) can be turned off by pressing the lock button on the smart key twice or turning the headlight switch to the OFF or AUTO position.

You can enable the headlight delay function by selecting '**Setup > Vehicle > Lights > Headlight Delay (or Headlight time-out)**' in the infotainment system.

Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

NOTICE

If the driver exits the vehicle through another door besides the driver door, the battery saver function does not operate and the headlight delay function does not turn OFF automatically.

This may cause the battery to discharge. To avoid battery discharge, turn OFF the headlights manually from the headlight switch before exiting the vehicle.

Welcome system

 if equipped



Welcome system helps keep the driver visible by turning on vehicle lights when the driver approaches the vehicle.

Door handle lamp

When all the doors (and trunk) are closed and locked, the door handle lamp will turn on for about 15 seconds if any of the below is performed.

When the door unlock button is pressed on the smart key. When you put your hand in the outside door handle with the smart key in possession.

If **Setup > Vehicle > Lights > Welcome Mirror/ Light > Enable on Driver Approach** is selected from the Settings menu in the infotainment system, the lamps will turn on when the vehicle is approached with the smart key in possession.

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Headlight and parking light

When the light switch is ON, and all the doors (and trunk) are closed and locked, the headlight and parking light will turn on for about 15 seconds if the door unlock button is pressed on the smart key. Note that if the light switch is in the AUTO position, the headlight and parking light will turn on only when it is dark outside.

Select **Setup > Vehicle > Lights > Headlight Delay(or Headlight time-out)** from the Settings menu to turn on this function.

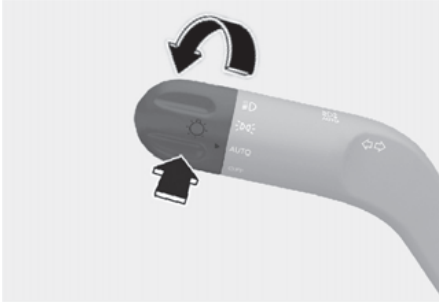
Interior lamp

When the interior lamp switch is in the  position and all doors (and trunk) are closed and locked, the room lamp will come on for 30 seconds if any of the below is performed.

- When the door unlock button is pressed on the smart key.
- When you put your hand in the outside door handle while carrying the smart key.

At this time, if you press the door lock button on the smart key the lamps will turn off immediately.

High Beam Assist (HBA)



High Beam Assist automatically controls the headlights between high beam and low beam depending on the detected ambient light, such as an oncoming vehicle or leading vehicle.

Detecting sensor



(1) front view camera

The front view camera is used as a detecting sensor to detect ambient light and brightness while driving.

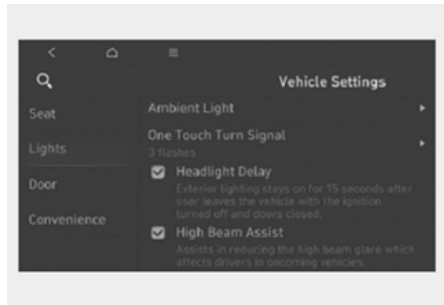
Refer to the illustration above for the detailed location of the detecting sensor.

NOTICE

- Always keep the front view camera in good condition to maintain optimal performance of High Beam Assist.
- For more information on the precautions of the front view camera, refer to the "Forward Collision-Avoidance Assist (FCA)" section in chapter 7.

High Beam Assist Settings

Setting features



With the Start/Stop button in the ON position, select **Setup > Vehicle > High Beam Assist** from the Settings menu to turn on High Beam Assist and deselect to turn off the function.

⚠ WARNING

For your safety, change the Settings after parking the vehicle at a safe location.

High Beam Assist Operation

Display and control

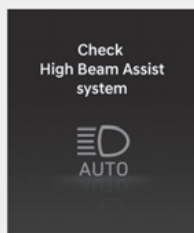
- After selecting **High Beam Assist** in the Settings menu, High Beam Assist will operate by following the procedure below.
 - Place the headlight switch in the AUTO position and push the headlight lever towards the instrument cluster. The High Beam Assist (HBA) indicator light will illuminate on the instrument cluster and High Beam Assist will be enabled.
 - When High Beam Assist is enabled, high beam will turn on when vehicle speed is above 40 km/h (25 mph). When vehicle speed is below 25 km/h (15 mph), high beam will not turn off and the High Beam Assist (HBA) indicator will be displayed in white on the instrument cluster.
 - The High Beam (HB) indicator light will illuminate on the instrument cluster when high beam is on.
- When High Beam Assist is operating, if the headlight lever or switch is used, High Beam Assist operates as follow:
 - If the headlight lever is pulled towards you when the high beam is off, the high beam will turn on without High Beam Assist canceled. When you let go of the headlight lever, the lever will move to the middle and the high beam will turn off.
 - If the headlight lever is pulled towards you when the high beam is on by High Beam Assist, low beam will turn on and the function will turn off.
 - If the headlight switch is placed from AUTO to another position (headlight/position/off), High Beam Assist will turn off and the corresponding lamp will turn on.
- When High Beam Assist is operating, high beam switches to low beam if any of the following conditions occur:
 - When the headlight of an oncoming vehicle is detected.
 - When the tail light of a vehicle in front is detected.
 - When the headlight or tail light of a motorcycle or a bicycle is detected.
 - When the surrounding ambient light is bright enough that high beams are not required.
 - When streetlights or other lights are detected.

i Information

The images and colors in the instrument cluster may differ depending on the cluster type or theme selected from the settings menu.

High Beam Assist Malfunction and Limitations

High Beam Assist malfunction



When High Beam Assist is not working properly, the 'Check High Beam Assist system' warning message will appear and  warning light will illuminate on the instrument cluster. Have the function inspected by an authorized HYUNDAI dealer.

Limitations of High Beam Assist

High Beam Assist may not work properly in the following situations:

- Light from an oncoming or front vehicle is not detected because of lamp damage, or because it is hidden from sight, etc.
- Headlight of an oncoming or front vehicle is covered with dust, snow or water.
- A front vehicle's headlights are off, but the fog lamps are on, etc.
- There is a lamp that has a similar shape as a vehicle's lamp.
- Headlights have been damaged or not repaired properly.
- Headlights are not aimed properly.
- Driving on a narrow curved road, rough road, uphill or downhill.
- Vehicle in front is partially visible on a crossroad or curved road.

- There is a traffic light, reflecting sign, flashing sign or mirror ahead.
- There is a temporary reflector or flash ahead (construction area).
- The road conditions are bad such as being wet, iced or covered with snow.
- A vehicle suddenly appears from a curve.
- The vehicle is tilted from a flat tire or is being towed.
- Light from an oncoming or front vehicle is not detected due to obstacles in the air such as exhaust fume, smoke, fog, snow, or water spray or blizzard on the road, or fogging in the lamp, etc.

Information

For more information on the limitations of the Front View Camera, refer to the "Forward Collision-Avoidance Assist (FCA)" section in chapter 7.

WARNING

- At times, High Beam Assist may not work properly. High Beam Assist is for your convenience only. It is the responsibility of the driver for safe driving practices and always check the road conditions for your safety.
- When High Beam Assist does not operate properly, change the headlight position manually between high beam and low beam.
- When starting up or initializing the front camera (rebooting, etc.), the High Beam Assist function may not work for about 15 seconds.

Wipers and Washers



A. Wiper speed control

- MIST - Single wipe
- OFF - Off
- INT - Intermittent wipe
AUTO* - Auto control wipe
- LO - Low wiper speed
- HI - High wiper speed

B. Intermittent wipe time adjustment/Auto control wipe time adjustment*

C. Wash with brief wipes

* : if equipped

Front Windshield Wipers

Operates as follows when the Start/Stop button is in the ON position.

MIST:

For a single wiping cycle, push the lever upward (or downward) and release. The wipers will operate continuously if the lever is held in this position.

OFF:

Wiper is not in operation.

INT:

Wiper operates intermittently at the same wiping intervals. To vary the speed setting, turn the speed control knob (B).

AUTO:

The rain sensor located on the upper end of the windshield glass senses the amount of rainfall and controls the wiping cycle for the proper interval. The more it rains, the faster the wiper operates. When the rain stops, the wiper stops. To vary the speed setting, turn the speed control knob.

LO:

The wiper runs at a lower speed.

HI:

The wiper runs at a higher speed.

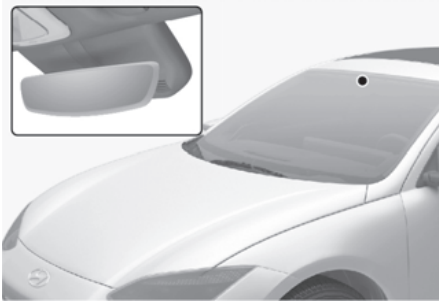
i Information

If there is heavy accumulation of snow or ice on the windshield, defrost the windshield for about 10 minutes, or until the snow and/or ice is removed before using the windshield wipers to ensure proper operation.

If you do not remove the snow and/or ice before using the wiper and washer, it may damage the wiper and washer system.

AUTO (Automatic) control

 if equipped



The rain sensor located on the upper end of the windshield glass senses the amount of rainfall and controls the wiping cycle for the proper interval.

The wiper operation time will be automatically controlled depends on rainfall.

When the rain stops, the wiper stops.

To vary the sensitivity setting, turn the sensitivity control knob.

If the wiper switch is set in AUTO mode when the Start/Stop button is in the ON position, the wiper will operate once to perform a self-check of the system. Set the wiper to the OFF position when the wiper is not in use.

WARNING

To avoid personal injury from the windshield wipers, when the vehicle is running and the windshield wiper switch is placed in the AUTO mode:

- Do not touch the upper end of the windshield glass facing the rain sensor.
- Do not wipe the upper end of the windshield glass with a damp or wet cloth.
- Do not put pressure on the windshield glass.

NOTICE

- When washing the vehicle, set the wiper switch in the OFF position to stop the auto wiper operation. The wiper may operate and be damaged if the switch is set in the AUTO mode while washing the vehicle.
- Do not remove the sensor cover located on the upper end of the passenger side windshield glass. Damage to system components could occur and may not be covered by your vehicle warranty.
- Because of using a photo sensor, temporary malfunction could occur according to sudden ambient light change made by stone and dust while driving.

Front Windshield Washers



In the OFF position, pull the lever gently toward you to spray washer fluid on the windshield and to run the wipers 1-3 cycles. The spray and wiper operation will continue until you release the lever. If the washer does not work, you may need to add washer fluid to the washer fluid reservoir.

Recirculating air when washer fluid is used

When washer fluid is used, in order to reduce any scent of the washer fluid from entering the cabin, recirculation mode and air conditioning are automatically activated depending on the outside temperature. If you select fresh mode while the function is operating, the function will resume after a certain amount of time. It may not work in some conditions such as cold weather or vehicle off.

For more information, refer to the "Climate Control Additional Features" section in this chapter.

 WARNING

When the outside temperature is below freezing, ALWAYS warm the windshield using the defroster to help prevent the washer fluid from freezing on the windshield and obscuring your vision which could result in an accident and serious injury or death.

NOTICE

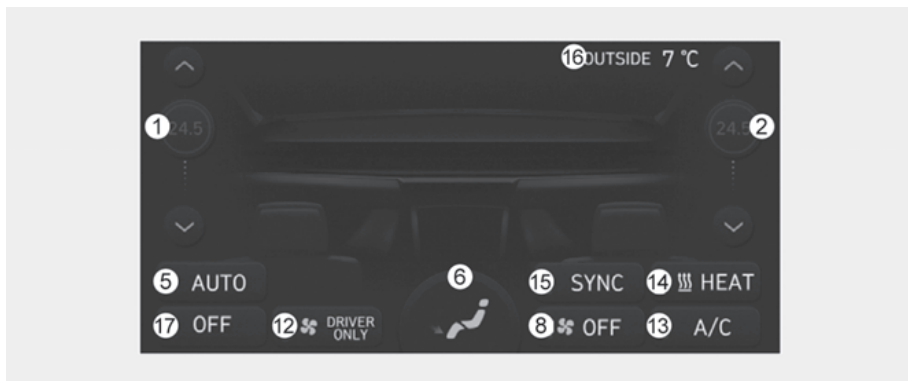
- To prevent possible damage to the washer pump, do not operate the washer when the fluid reservoir is empty.
 - To prevent possible damage to the wipers or windshield, do not operate the wipers when the windshield is dry.
 - To prevent damage to the wiper arms and other components, do not attempt to move the wipers manually.
 - To prevent possible damage to the wipers and washer system, use anti-freezing washer fluids in the winter season or cold weather.
-

Automatic Climate Control System

Climate control panel



Infotainment System (Climate)



The actual shape for the climate control panel and infotainment system may differ from the illustration.

- (1) Driver's temperature control
- (2) Passenger's temperature control
- (3) Display the air flow direction
- (4) View climate infotainment system
- (5) AUTO (automatic control)
- (6) Mode selection button
- (7) Fan speed up
- (8) Fan speed down/OFF
- (9) Front windshield defroster
- (10) Rear windshield defroster
- (11) Air intake control
- (12) Driver only mode
- (13) A/C (air conditioning) ON/OFF
- (14) Heating ON/OFF

- (15) SYNC
- (16) Ambient temperature display
- (17) System OFF
- (18) Seat warmer/Air ventilation infotainment system

i Information

Use a clean soft microfiber cloth to gently wipe any finger prints off the touch screen.

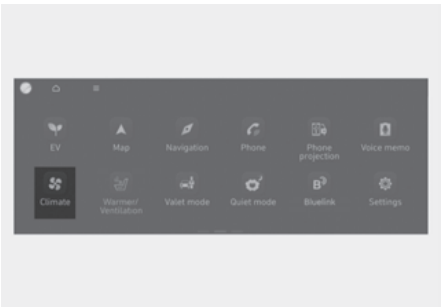
Climate

Climate control panel



Touch **CLIMATE** icon to view the climate information in the infotainment system.

Infotainment system



To view the climate information screen, select **Climate** in the main infotainment system when the vehicle is ON.

Automatic Temperature Control Mode

1. Press **AUTO** icon or touch the **AUTO** icon in the infotainment system to select the fan speed (level 1-3)

Climate control panel



Infotainment system



2. Adjust the temperature with the temperature control icon.

Level	AUTO Indicator	Climate Information	Fan Speed Level
3		HIGH	1-8
			
2		MEDIUM	1-6
			
1		LOW	1-4
			

The fan speed level only can be changed manually.

The following systems can be respectively adjusted while the AUTO climate control is on. When those systems are adjusted, AUTO indicator lights will turn off.

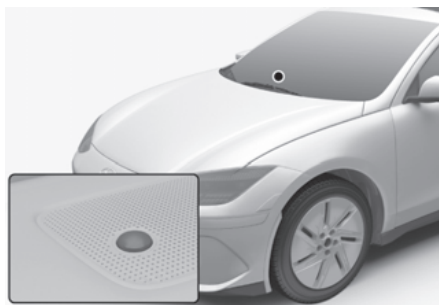
- Fan speed level
- A/C (Air condition)
- Mode selection
- Front windshield defroster (When defroster is turned off, AUTO indicator light will illuminate)

For your convenience and to improve the efficiency of the climate control, use the AUTO button and set the temperature to 22 °C (72 °F).

To change the temperature unit from °C to °F or °F to °C:

Select '**Setup > General > Unit > Temperature Unit > °C/°F**' from the Settings menu in the infotainment system.

i Information



Never place anything near the ambient light/solar sensor to ensure better control of the heating and cooling system.

Manual Temperature Control Mode

The heating and cooling system can be controlled manually by selecting functions other than AUTO. In this case, the system works sequentially according to the order of the functions selected.

When selecting any other functions except AUTO while using automatic operation, the functions not selected will be controlled automatically.

1. Start the vehicle.
2. Set the mode to the desired position.

To improve the effectiveness of heating and cooling, select the mode according to the following:

- Heating: 
- Cooling: 

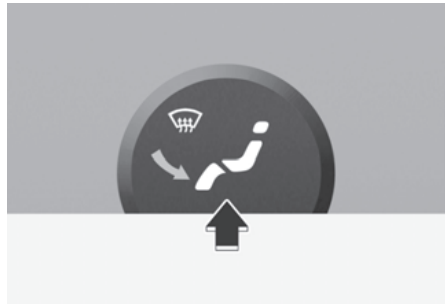
3. Set the temperature control to the desired value.
4. Set the air intake control to Fresh or Recirculation mode.
5. Set the fan speed control to the desired speed.
6. If air conditioning is desired, turn the air conditioning system on.
7. Select AUTO to revert back to full automatic control of the system.

Mode selection

Climate control panel

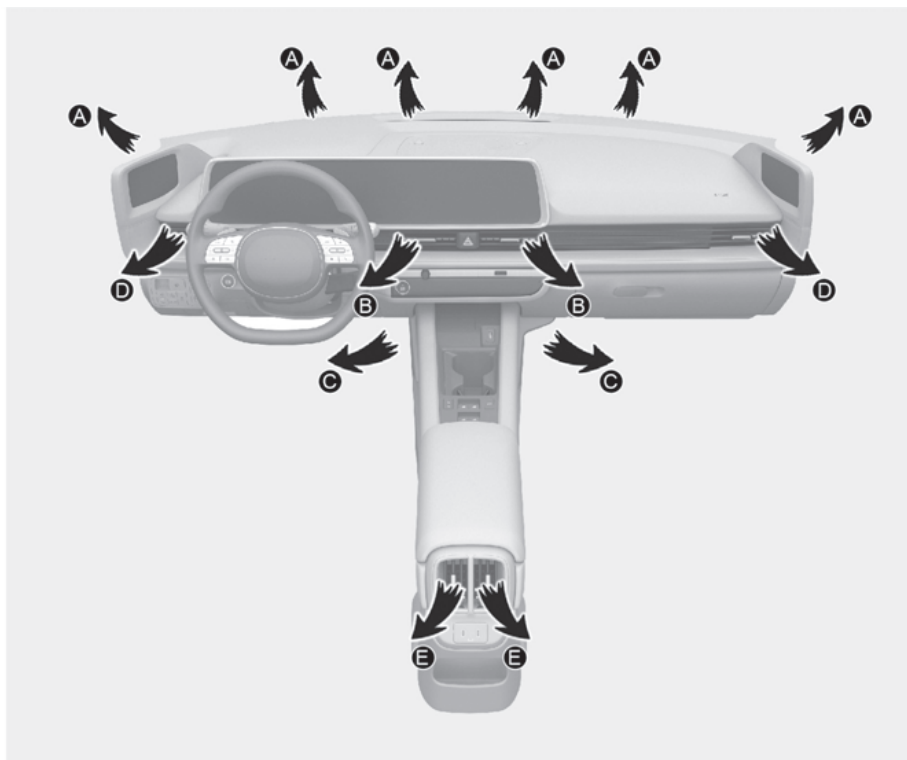


Infotainment system



Air flow direction

Touch the air flow direction icon in the infotainment system to select the desired air flow direction. The selected air flow direction will be displayed on the infotainment system.



Air flow direction

The mode selection icon or button controls the direction of the air flow through the ventilation system.

Face-Level (B, D)



Air flow is directed toward the upper body and face. Additionally, each outlet can be controlled to direct the air discharged from the outlet.

Bi-Level (B, C, D, E)



Air flow is directed towards the face and the floor.

All Level (A, B, C, D, E, F)



Air flow is directed toward the face, the floor and the windshield.

Floor-Level (A, C, D, E)



Most of the air flow is directed to the floor, with a small amount of the air being directed to the windshield and side window defrosters.

Floor/Defrost-Level (A, C, D, E)



Most of the air flow is directed to the floor and the windshield with a small amount directed to the side window defrosters.

Defroster-Level (A, D)



Most of the air flow is directed to the windshield with a small amount of air directed to the side window defrosters.

Front windshield defroster



Defrost-level (A, D)

Press the icon, and the indicator light will illuminate and the windshield defroster indicator will appear on the climate control panel.

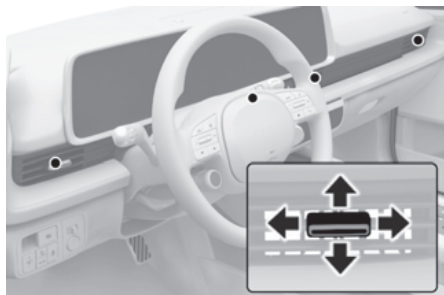
Most of the air flow is directed to the windshield with a small amount of air directed to the side window defrosters.

When Defogging logic is enabled, Fresh mode is selected and air conditioning is selected according to outside temperature.

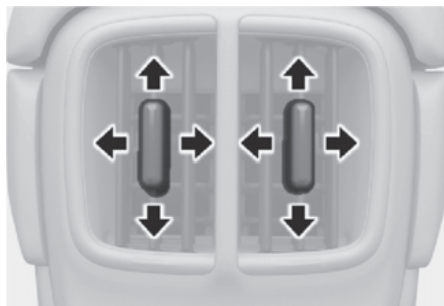
If the icon is pressed again, the indicator light will turn off and the previous settings will be selected.

Instrument panel vents

Front seat



Rear seat



The instrument panel vent air flow can be directed up/down or left/right using the vent adjustment lever.

The air flow can also be closed using the vent adjustment lever.

Front seat

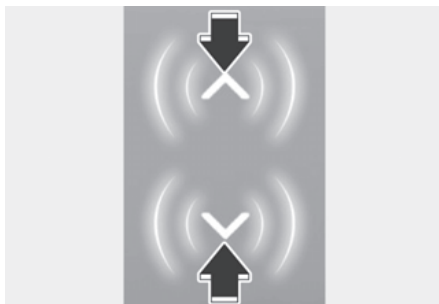
Move the lever away horizontally from the seat to close until the levers click and lock. Slightly move the lever toward the seating position to unlock and open.

Rear seat

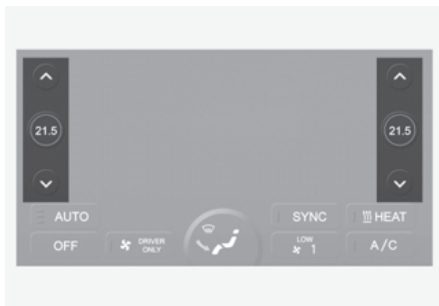
Move the lever downward to close the air flow. Move the lever upward to open the air flow.

Temperature control

Climate control panel



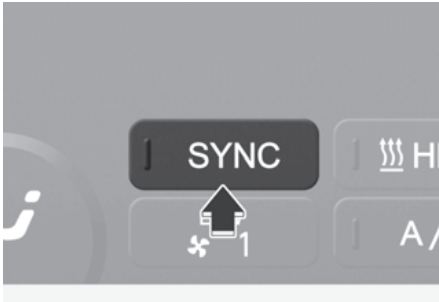
Infotainment system



Touch the $\wedge$ or $\vee$ icon to select the temperature.

The temperature can be increased or decreased by increments of 0.5 °C (1 °F) for each incremental location. When set to the lowest temperature setting, the air conditioning will operate continuously to quickly cool the interior of the vehicle initially. After interior temperature has been cooled down sufficiently, select **AUTO** and set the temperature to 22 °C (72 °F).

SYNC



Adjusting the temperature and air flow direction equally

Press **SYNC** (indicator light ON), the passenger's temperature and air flow direction will be adjusted same as the driver's control.

Adjusting the temperature and air flow direction individually

Press **SYNC** (indicator light OFF), all seats temperature and air flow direction will be adjusted individually.

Air intake control



Air intake control is used to select either Fresh mode (outside air) or Recirculation mode (cabin air).

Recirculation mode



When Recirculation mode is selected, air from the passenger compartment will be recirculated through the system and heated or cooled according to the function selected.

Fresh mode



When Fresh mode is selected, air enters the vehicle from outside and is heated or cooled according to the function selected.

i Information

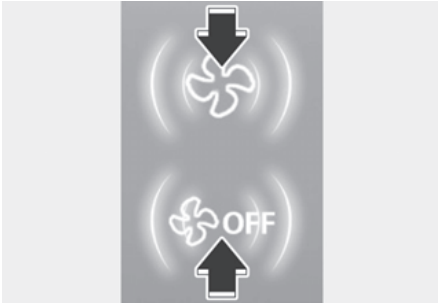
Operating the system primarily in Fresh mode is recommended. Use Recirculation mode temporarily only when needed. Prolonged operation of the heater in Recirculation mode and without the air conditioning ON can cause fogging of the windshield. In addition, prolonged use of the air conditioning ON in Recirculation mode may result in excessively dry, dehumidified air in the cabin and may promote formation of musty vent odor due to stagnant air.

WARNING

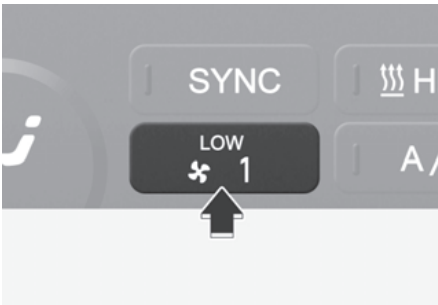
- Continued use of the climate control system operation in Recirculation mode for a prolonged period of time may cause drowsiness to the occupants in the cabin. This may lead to loss of vehicle control which may lead to an accident.
- Continued use of the climate control system operation in Recirculation mode with the air conditioning OFF may allow humidity to increase inside the cabin. This may cause condensation to accumulate on the windshield and obscure visibility.
- Do not sleep in your vehicle or remain parked in your vehicle with the windows up and either the heater or the air conditioning ON for prolonged periods of time. Doing so may increase the levels of carbon dioxide in the cabin which may lead to serious injury or death.

Fan speed control

Climate control panel



Infotainment system



The fan speed can be set to the desired speed by adjusting the  icon in the climate control panel.

More air is delivered with higher fan speeds.

Pressing and holding the  icon turns off the fan.

Information

To help improve microphone voice input sound, fan speed may automatically slow down for a couple of minutes when you activate voice recognition or hands free.

NOTICE

Operating the fan when the Start/Stop button is in the OFF position could cause the battery to discharge. Operate the fan when the vehicle is running.

Driver only



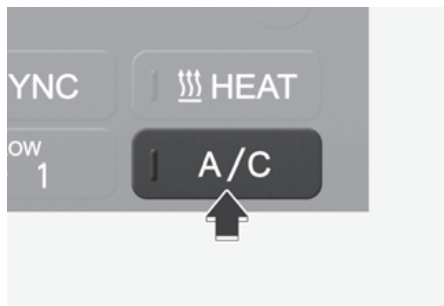
If you touch the **DRIVER ONLY** icon () and the indicator light illuminates in the infotainment climate control screen, cold air mostly blows in the driver's seat. However, some of the cold air may come out of other seating position ducts to keep indoor air pleasant.

If you use the icon with no passenger in the front passenger seat, energy consumption will be reduced.

DRIVER ONLY icon will be turned off under the following conditions:

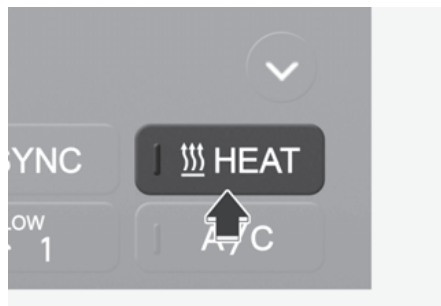
1. Defrost on
2. DRIVER ONLY button re-touch

Air conditioning



Touch the **CLIMATE** icon in the climate control screen. The climate information screen will appear on the infotainment system. Touch the A/C icon in the infotainment system to turn the air conditioning on (indicator light ON) and off.

HEAT icon



Touch **CLIMATE** icon in the climate control screen. The climate information screen will appear on the infotainment system. Touch the HEAT icon in the infotainment system to turn the heater on (indicator light will illuminate).

Touch the button again to turn the heater off.

The air conditioner and heater uses energy from the battery. If you use the heater or air conditioner for too long, distance to empty can be reduced due to too much power consumption.

Turn off the heater and air conditioner if you do not need them.

OFF mode



Touch the OFF icon to turn the climate control system off.

System Operation

Cooling/Ventilation

1. Select the Face Level (🌀) mode in the infotainment system.
2. Set the air intake control to fresh or recirculation mode.
3. Set the temperature to the desired position.
4. Set the fan speed to the desired speed.

Heating

1. Select the Floor Level (🌀) mode in the infotainment system.
2. Set the air intake control to fresh or recirculation mode.
3. Set the temperature to the desired position.
4. Set the fan speed to the desired speed.
5. If desired, turn the air conditioning ON with the temperature set high in order to dehumidify the air before it enters into the cabin.

If the windshield fogs up, select the Front Defrost (🌀) mode.

Operation Tips

- To keep dust or unpleasant fumes from entering the vehicle through the ventilation system, temporarily set the air intake control to the recirculation mode. Return the control to the Recirculation mode to the Fresh mode when the unpleasant air outside has diminished. This will help keep the driver alert and comfortable.
- To help prevent the inside of the windshield from fogging, set the air intake control to fresh mode and the fan speed to the desired position, turn on the air conditioning system, and adjust the temperature control to the desired temperature.

Air conditioning

Your HYUNDAI Vehicle air conditioning system is filled with R-1234yf refrigerant.

1. Touch the [CLIMATE] icon to display climate information the infotainment system.
2. Select A/C icon (indicator light ON) in the climate information screen to activate the air-condition.
3. Set the temperature low.
4. Set the direction of air flow by touching the mode selection icon.
5. Touch the HEAT icon (indicator light OFF) to turn on the air-condition.

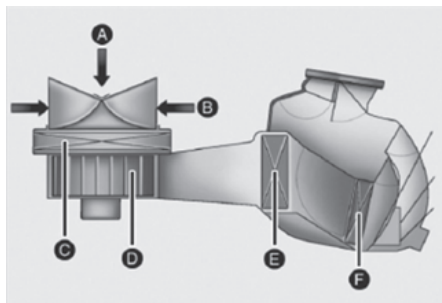
When maximum cooling is desired, set the temperature to the lowest position, then set the fan speed control to the highest setting.

Air conditioning system operation tips

- If the vehicle has been parked in direct sunlight during hot weather, open the windows for a short time to let the hot air inside the vehicle escape.
- After sufficient cooling has been achieved, switch back from recirculation mode to fresh mode.
- To help reduce moisture inside of the windows on rainy or humid days, decrease the humidity inside the vehicle by operating the air conditioning system with the windows and vision roof closed.
- Use the air conditioning system every month only for a few minutes to ensure maximum system performance.
- If you operate air conditioner excessively, the difference between the temperature of the outside air and that of the windshield could cause the outer surface of the windshield to fog up, causing loss of visibility. In this case, set the mode selection to the 🌀 position and fan speed control to the lowest speed.

System Maintenance

Cabin air filter



- [A] Outside air
- [B] Recirculated air
- [C] Cabin air filter
- [D] Blower
- [E] Evaporator core
- [F] PTC & Inner condenser

The cabin air filter is installed behind the front trunk. It filters the dust or other pollutants that enter the vehicle through the heating and air conditioning system.

Have the cabin air filter replaced by an authorized HYUNDAI dealer according to the maintenance schedule. If the vehicle is being driven in severe conditions such as dusty or rough roads, more frequent cabin air filter inspections and changes are required.

If the air flow rate suddenly decreases, have the system inspected at an authorized HYUNDAI dealer.

Checking the amount of air conditioner refrigerant and compressor lubricant

When the amount of refrigerant is low, the performance of the air conditioning is reduced. Overfilling also reduces the performance of the air conditioning system.

Therefore, if abnormal operation is found, have the system inspected by an authorized HYUNDAI dealer.

NOTICE

It is important that the correct type and amount of oil and refrigerant is used. Otherwise, damage to the compressor and abnormal system operation may occur. To prevent damage, the air conditioning system in your vehicle should only be serviced by trained and certified technicians.

NOTICE

The refrigerant system should only be serviced by trained and certified technicians to insure proper and safe operation.

The refrigerant system should be serviced in a well-ventilated place.

The air conditioning evaporator (cooling coil) shall never be repaired or replaced with one removed from a used or salvaged vehicle and new replacement MAC evaporators shall be certified (and labeled) as meeting SAE Standard J2842.

WARNING

Vehicles equipped with R-1234yf



Since the refrigerant is mildly flammable and operated at high pressure, the air conditioning system should only be serviced by trained and certified technicians. It is important that the correct type and amount of oil and refrigerant are used.

All refrigerants should be reclaimed with proper equipment.

Venting refrigerants directly to the atmosphere is harmful to individuals and environment. Failure to heed these warnings can lead to serious injuries.



Air Conditioning refrigerant label

 if equipped

You can find out which air conditioning refrigerant is applied to your vehicle on the label located in the left side of the cowl top cover.



Each symbol and specification on the air conditioning refrigerant label is represented as below:

1. Classification of refrigerant
2. Amount of refrigerant
3. Classification of compressor lubricant
4. Caution
5. Flammable refrigerant
6. To require registered technician to service air conditioning system

Windshield Defrosting and Defogging

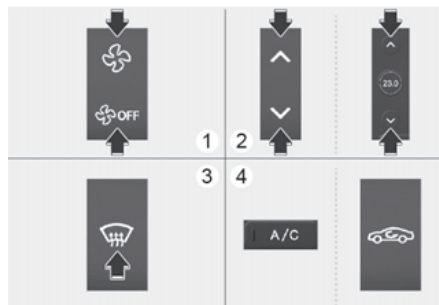
WARNING

Windshield heating

Do not use the  position during cooling operation in extremely humid weather. The difference between the temperature of the outside air and that of the windshield could cause the outer surface of the windshield to fog up, causing loss of visibility could cause an accident resulting in serious injury or death. In this case, set the mode selection to the  position and fan speed control to a lower speed.

- For maximum defrost performance, set the temperature control to the highest temperature setting and the fan speed control to the highest setting.
- If warm air to the floor is desired while defrosting or defogging, set the mode to the floor-defrost position.
- Before driving, clear all snow and ice from the windshield, rear window, side view mirrors, and all side windows.
- Clear all snow and ice from the hood and air inlet in the cowl grill to improve heater and defroster efficiency and to reduce the probability of fogging up the inside of the windshield.

To Defog Inside Windshield

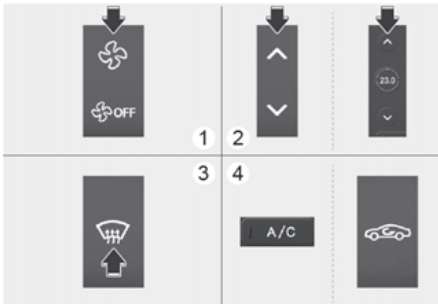


1. Select the desired fan speed.
2. Select the desired temperature.
3. Touch the defroster icon. (.
4. When the defogging logic is enabled, Fresh mode is selected and air conditioning is selected according to outside temperature.

Check to make sure the air intake control is in Fresh mode. If the air intake control indicator light is illuminated, touch the icon once to enable Fresh mode (indicator light OFF).

If the  position is selected, the fan speed is automatically increased.

To Defrost Outside Windshield



1. Set the fan speed to the highest position.
2. Set the temperature to the extreme hot position.
3. Touch the defroster icon. (🌀).
4. When Defogging logic is enabled, Fresh mode is selected and air conditioning is selected according to outside temperature.

Check to make sure the air intake control is in Fresh mode. If the air intake control indicator light is illuminated, touch the icon once to enable Fresh mode (indicator light OFF).

If the 🌀 position is selected, lower fan speed is adjusted to a higher fan speed.

Defogging Logic

To reduce the probability of fogging up the inside of the windshield, the air intake or air conditioning are controlled automatically according to certain conditions such as 🌀 positions. To cancel or reset the defogging logic, do the following.

1. Press the Start/Stop button to the ON position.
2. Touch the defroster icon (🌀) or (🌀).
3. While touching the A/C icon, touch the air intake control icon at least 5 times within 3 seconds.

The air intake control indicator will blink 3 times to indicate that the defogging logic has been disabled. Repeat the steps again to re-enable the defogging logic.

The air intake control indicator will blink 6 times to indicate that the defogging logic has been enabled.

If the battery has been discharged or disconnected, it resets to the defog logic status.

Rear Window Defroster

NOTICE

To prevent damage to the rear window defroster conducting elements bonded to the inside surface of the rear window, never use sharp instruments or window cleaners containing abrasives to clean the window.



The defroster heats the window to remove frost, fog and thin ice from the interior and exterior of the rear window, while the vehicle is running.

- To activate the rear window defroster, touch the rear window icon located in the center control panel. The indicator on the rear window defroster illuminates when the defroster is on.
- To turn off the defroster, touch the rear window defroster button again.

i Information

- If there is heavy accumulation of snow on the rear window, brush it off before operating the rear defroster.
- The rear window defroster automatically turns off after about 20 minutes or when the Start/Stop button is in the OFF position.

Side view mirror defroster

If your vehicle is equipped with the side view mirror defrosters, they will operate at the same time you turn on the rear window defroster.

Climate Control Additional Features

A/C Automatic Drying

A/C Automatic Drying feature dries the moisture in the air conditioner and reduces air conditioner odor. The blower motor automatically operates after 30 minutes the vehicle is turned off.

Turning A/C Automatic Drying On or off

The A/C Automatic Drying feature can be turned on and off by selecting **Setup > Vehicle > Climate > Climate Features > A/C Automatic Drying** from the infotainment system.

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

If the operating condition is satisfied after setting the feature, the operating condition is displayed on the infotainment system and the blower motor automatically operates.

When the A/C Automatic Drying feature is activated, the air conditioner sets the fan speed to the third level, selects Fresh mode, and directs the air flow to the floor.

Operating conditions

The A/C Automatic Drying feature operates under the following conditions:

- The vehicle is turned off after operating the air conditioner for a certain period
- The 12 V battery level is sufficient
- The outside temperature is above a certain level

Non-operating conditions

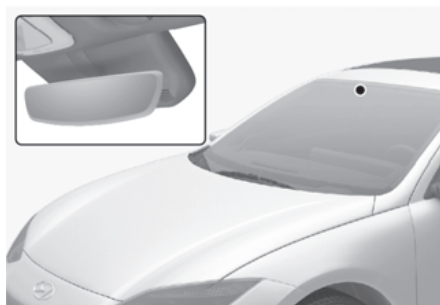
The A/C Automatic Drying feature stops operating under the following conditions:

- The A/C Automatic Drying feature has operated for 3 minutes
- The Start/Stop button is pressed, or the vehicle is on
- The climate control system is operated remotely

i Information

- The A/C Automatic Drying feature reduces air conditioner odors but may not remove all odors.
- The A/C Automatic Drying feature does not operate if the remaining battery level is insufficient to prevent battery discharge.

Auto Defogging System



Auto defogging helps reduce the possibility of fogging up the inside of the windshield by automatically sensing the moisture on inside the windshield.

i Information

The auto defogging system may not operate normally, when the outside temperature is below -10 °C (14 °F).



When the Auto Defogging System operates, the indicator will illuminate.

If a high amount of humidity is detected in the vehicle, the Auto Defogging System will be enabled. The following steps will be performed automatically:

Step 1)

Air conditioning will turn ON.

Step 2)

Air intake control will change to Fresh mode.

Step 3)

Mode will change to defrost to direct airflow to the windshield.

Step 4)

Fan speed will be set to MAX.

If the air conditioning is off or recirculation mode is manually selected while Auto Defogging System is ON, the Auto Defogging System indicator will blink 3 times to signal that the manual operation has been canceled.

Turning the Auto Defogging System ON or OFF

Climate control system

Touch the front windshield defroster icon for 3 seconds when the Start/Stop button is in the ON position. When the Auto Defogging System is turned off, the ADS OFF symbol will blink 3 times and ADS OFF will be displayed on the climate control information screen.

When the Auto Defogging System is turned on, the ADS OFF symbol will blink 6 times without a signal.

Infotainment system

Auto Defogging System can be turned on and off by selecting **Setup > Vehicle > Climate > Defog/Defrost Options > Auto Defog** from the infotainment system.

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

i Information

- When the air conditioning is turned on by Auto Defogging System, if you try to turn off the air conditioning, the indicator will blink 3 times and the air conditioning will not be turned off.
- To maintain the effectiveness and efficiency of the Auto Defogging System, do not select Recirculation mode while the system is operating.
- When Auto Defogging System is operating, fan speed adjustment, temperature adjustment, and air intake control selection are all disabled.

NOTICE

Do not remove the sensor cover located on the upper end of the windshield glass. Damage to system parts could occur and may not be covered by your vehicle warranty.

Auto Dehumidify

 if equipped

To increase cabin air quality and reduce windshield misting, recirculation mode switches off automatically after about 5 minutes, depending on the outside temperature, and the air intake will change to fresh mode.

Turning Auto Dehumidify ON or OFF

Climate control system

To turn the Auto Dehumidify feature on or off, select Face level (7) mode and touch the air intake control icon (🌬️) at least five times within three seconds. When Auto Dehumidify is turned on, the air intake control button indicator will blink 6 times. When turned off, the indicator will blink 3 times.

Infotainment system

Auto Dehumidify can be turned on and off by selecting **Setup > Vehicle > Climate > Automatic Ventilation > Auto Dehumidify** from the infotainment system.

Information

If the battery (12 V) is discharged or disconnected, Auto dehumidify settings will be reset. Readjust the settings to turning Auto dehumidify option ON or OFF.

NOTICE

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Sunroof Inside Air Recirculation

 if equipped

When the is sunroof opened, fresh mode will be automatically selected. At this time, if you press the air intake control button, recirculation mode will be selected but will change back to fresh mode after 3 minutes. When the sunroof is closed, the air intake position will return to the original position that was selected.

Recirculating Air When Washer Fluid Is Used

Recirculation mode automatically activates to reduce any scent of the washer fluid from entering the cabin when the windshield washer is used.

Turning Activate upon Washer Fluid Use ON or OFF

Activate upon Washer Fluid Use can be turned on and off by selecting **Setup > Vehicle > Climate > Internal air circulation > Activation on washer fluid use** from the infotainment system.

Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Recirculating air when entering a tunnel

 if equipped

To prevent the inflow of polluted air into the vehicle when passing through a tunnel, the windows and climate control system are operated using the navigation map information and vehicle speed as follows:

To use this feature, it can be enabled from the infotainment system. Select:

Vehicle > Climate > Recirculate Air

- Tunnel section: The vehicle's windows automatically close, and the climate control system switches to recirculation mode for about 7 seconds before entering a tunnel.

The windows open to the previous position after passing through the tunnel. If the power window switch is operated before the windows open, the windows do not return to the previous position.

Operating conditions

- The climate control system's fresh mode is selected.
- The window(s) are open. The windows close automatically only when your vehicle is applied with the automatic up/down window feature for all seats.

Information

- The activation time for the feature may differ because of the time gap between the GPS and vehicle speed.
- The feature activates until you have passed through continuous tunnels.
- When entering a tunnel, recirculation mode may cause fogging of the windshield. Use the front windshield defroster button.
- The feature does not operate in short tunnels.
- The feature may not activate if the GPS is not working properly.
- The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

WARNING

Be careful not to get any body parts caught when the windows are closing.

Automatic Controls Linked to Climate Control Settings (for driver's seat)

The temperature of the driver's seat warmer, air ventilated seat and heated steering wheel is automatically controlled depending on the inside and outside temperature of the vehicle when the vehicle is running.

To use these features, it must be enabled from the Settings menu in the infotainment system.

Select **Setup > Vehicle > Seat> Warmer/Ventilation Features > Link to Climate Settings for Auto-Adjustment > Driver Seat Warmer/Ventilation.**

For more information on Auto Comfort Control, refer to the "Seat Warmers" and "Air Ventilation Seats" section in chapter 3 and "Heated Steering Wheel" section in this chapter.

Smart Ventilation

The smart ventilation system maintains pleasant/fresh air condition inside the passenger compartment by automatically detecting/controlling the temperature and humidity, when you drive the vehicle with the climate control system in the OFF position. When the smart ventilation system starts to operate, the message '**SMART VENTILATION ON**' appears for 5 seconds.

- The smart ventilation system stops operating, when the BLOWER DOWN OFF button of the climate control system is selected.
- The smart ventilation system stops operating, when any button of the climate control system is selected for operation.
- The smart ventilation system may not operate, when the vehicle is driven at low speed.

Storage Compartment

WARNING

Never store cigarette lighters, propane cylinders, or other flammable/explosive materials in the vehicle. These items may catch fire and/or explode if the vehicle is exposed to hot temperatures for extended periods.

WARNING

ALWAYS keep the storage compartment covers closed securely while driving. Items inside your vehicle are moving as fast as the vehicle. If you have to stop or turn quickly, or if there is a crash, the items may fly out of the compartment and may cause an injury if they strike the driver or a passenger.

NOTICE

To avoid possible theft, do not leave valuables in the storage compartments.

Center Console Storage

Console Box

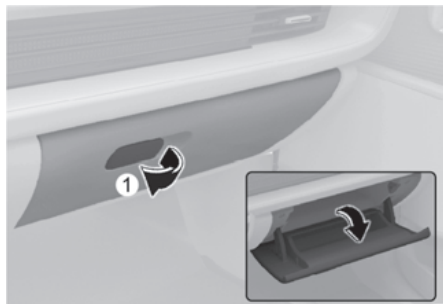


To open :

Grab and hold the latch on the arm rest then lift the lid.

- This space provides objects storing compartment.

Glove Box



To open:
Pull the lever (1).

WARNING

ALWAYS close the glove box door after use.

An open glove box door can cause serious injury to the passenger in an accident, even if the passenger is wearing a seat belt.

NOTICE

Use of excessive force to the glove box may damage the sliding rail or the lever.

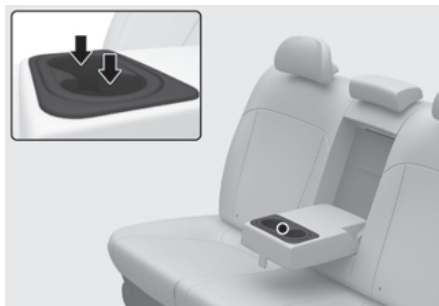
Interior Features

Cup Holder

Front



Rear



Cups or small beverages cups may be placed in the cup holders.

WARNING

- Avoid abrupt starting and braking when the cup holder is in use to prevent spilling your drink. If hot liquid spills, you could be burned. Such a burn to the driver could cause loss of vehicle control resulting in an accident.
- Do not place uncovered or unsecured cups, bottles, cans, etc., in the cup holder containing hot liquid while the vehicle is in motion. Injuries may result in the event of a sudden stop or collision.
- Only use soft cups in the cup holders. Hard objects can injure you in an accident.

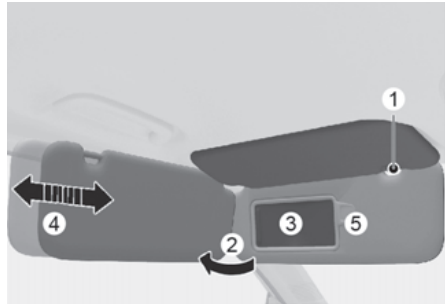
WARNING

Keep cans or bottles out of direct sun light and do not put them in a hot vehicle. It may explode.

NOTICE

- Keep your drinks sealed while driving to prevent spilling your drink. If liquid spills, it may get into the vehicle's electrical/electronic system and damage electrical/electronic parts.
- When cleaning spilled liquids do not use hot air to blow out or dry the cup holder. This may damage the interior.

Sunvisor



To use the sunvisor, pull it downward.

To use the sunvisor to block the sun from the side window, pull it downward, release it from the bracket (1) and swing it to the side (2) towards the window.

To use the vanity mirror, pull down the sunvisor and slide the mirror cover (3).

Adjust the sunvisor forward or backward (4) as needed (if equipped). Use the ticket holder (5) to hold tickets.

Close the vanity mirror cover securely and return the sunvisor to its original position after use.

WARNING

For your safety, do not block your view when using the sunvisor.

NOTICE

- The tab (5) adjacent to the vanity mirror on the sunvisor can be used for toll road tickets or self parking tickets. Use caution when inserting tickets into the ticket holder to avoid damage. Refrain from putting several tickets in the ticket holder as this could also damage the retaining tab.
- Always have the switch in the off position when the vanity mirror lamp is not in use. If the sunvisor is closed without the lamp off, it may discharge the battery or damage the sunvisor.

Power Outlet

Front



The power outlet is designed to provide power for mobile telephones or other devices designed to operate with vehicle electrical systems. The devices should draw less than 180 watts with the vehicle on (READY indicator on).

⚠ WARNING

Avoid electrical shocks. Do not place your fingers or foreign objects (pin, etc.) into a power outlet or touch the power outlet with a wet hand.

NOTICE

To prevent damage to the power outlets:

- Use the power outlet only when the vehicle is running and remove the accessory plug after use. Using the accessory plug for prolonged periods of time with the vehicle off could cause the battery to discharge.
- Only use 12 V electric accessories which are less than 180 W in electric capacity.
- Adjust the air-conditioner or heater to the lowest operating level when using the power outlet.
- Close the cover when not in use.
- Some electronic devices can cause electronic interference when plugged into a vehicle's power outlet. These devices may cause excessive audio static and malfunctions in other electronic systems or devices used in your vehicle.
- Push the plug in as far as it will go. If good contact is not made, the plug may overheat and the fuse may open.
- Plug in battery equipped electrical/electronic devices with reverse current protection. The current from the battery may flow into the vehicle's electrical/electronic system and cause system malfunction.

USB Charger

Front



Rear



The USB charger is designed to recharge batteries of small size electrical devices using a USB cable.

The electrical devices can be recharged when the Start/Stop button is in the ON or START position.

The battery charging state may be monitored on the electrical device.

Disconnect the USB cable from the USB port after use.

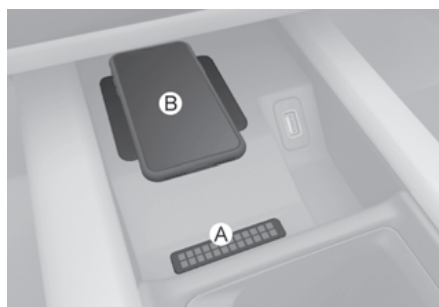
- A smartphone or a tablet PC may get warmer during the recharging process. It does not indicate any malfunction with the charging system.
- A smartphone or a tablet PC, which adopts a different recharging method, may not be properly recharged. In this case, use an exclusive charger of your device.

- The charging terminal is only to recharge a device. Do not use the charging terminal either to turn ON an audio or to play media in the infotainment system.

NOTICE

- Use the USB charger when the vehicle on (READY indicator on). Using the USB charger for prolonged periods of time with the vehicle off could cause the battery to discharge.
- To prevent damage to the USB charger:
- Do not insert foreign objects or spill liquid into the outlet. The USB charging terminal may be damaged.
- Do not use devices with current consumption exceeding 2,100 mA (2.1 A).

Wireless Smartphone Charging System



- [A] Indicator light
[B] Charging pad

On certain models, the vehicle comes equipped with a wireless smartphone charger.

The system is available when all doors are closed, and when the Start/Stop button is in the ON or START position.

Charging smartphone

The wireless smartphone charging system charges only the Qi-enabled smartphones (🌀). Read the label on the smartphone accessory cover or visit your smartphone manufacturer's website to check whether your smartphone supports the Qi technology.

The wireless charging process starts when you put a Qi-enabled smartphone on the wireless charging unit.

1. Remove other items, including the smart key, from the wireless charging unit. If not, the wireless charging process may be interrupted. Place the smartphone on the center of the charging pad.
2. The indicator light is orange when the smartphone is charging. The indicator light will turn green when phone charging is complete.
3. You can turn on or off the wireless charging function from the Settings menu in the infotainment system. Select **Setup > Vehicle > Convenience > Wireless Charging System for Mobile Devices**

i Information

- The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.
- For flip type smartphones, when using wireless charging, place the smartphone folded with the device's back placed on the center of the wireless charging unit.

If your smartphone is not charging:

- Slightly change the position of the smartphone on the charging pad.
- Make sure the indicator light is orange.

The indicator light will blink orange for 10 seconds if there is a malfunction in the wireless charging system.

In this case, temporarily stop the charging process, and re-attempt to charge your smartphone again.

The system warns you with a message on the cluster display if the smartphone is still on the wireless charging unit after the vehicle is turned OFF and the front door is opened.

For some manufacturer's smartphones, the system may not warn you even though the smartphone is left on the wireless charging unit. This is due to the particular characteristic of the smartphone and not a malfunction of the wireless charging.

NOTICE

- Smartphones that do not have wireless charging standard (🌀) certification, such as iPhones, may not charge normally.
- When placing your smartphone on the charging pad, position the phone in the middle of the mat for optimal charging performance. If your smartphone is off to the side, the charging rate may be less and in some cases the smartphone may experience higher heat conduction.
- In some cases, the wireless charging may stop temporarily when the smart key is used, either when starting the vehicle or locking/unlocking the doors, etc.
- When charging certain smartphones, the charging indicator may not change to blue when the smartphone is fully charged.

- The wireless charging process may temporarily stop, when temperature abnormally increases inside the wireless smartphone charging system. The wireless charging process restarts, when temperature falls to a certain level.
- The wireless charging process may temporarily stop when there is any metallic item, such as a coin, between the wireless smartphone charging system and smartphone.
- When charging some smartphones with a self-protection feature, the wireless charging speed may decrease and the wireless charging may stop.
- If the smartphone has a thick cover, the wireless charging may not be possible.
- If the smartphone is not completely contacting the charging pad, wireless charging may not operate properly.
- Some magnetic items like credit cards, phone cards or rail tickets may be damaged if left with the smartphone during the charging process.
- When any smartphone without a wireless charging function or a metallic object is placed on the charging pad, a small noise may sound. This small sound is due to the vehicle discerning compatibility of the object placed on the charging pad. It does not affect your vehicle or the smartphone in any way.

i Information

If the Start/Stop button is in the OFF position, the charging also stops.

i Information

This device complies with Industry Canada RSS-210 standard.

Operation is subject to the following three conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.
3. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device

Vehicle to Load (V2L)

+ if equipped



V2L(Vehicle to Load) is installed at the central rear seat. V2L is a convenient feature which provides enough electricity to use diverse household electrical appliances in the vehicle.

V2L is installed at the central rear seat bottom.

For more information, refer to the "Using V2L Function" section in chapter 1.

Clock

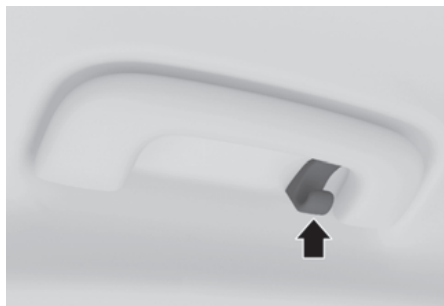
The clock can be set from the infotainment system.

For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

WARNING

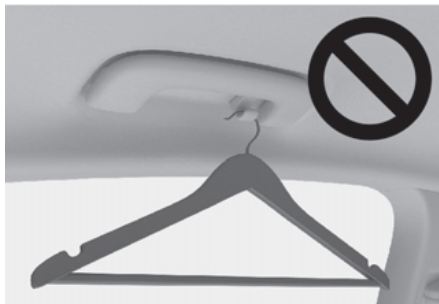
Do not attempt to adjust the clock while driving. Doing so may result in distracted driving which may lead to an accident involving personal injury or death.

Coat Hook



These hooks are not designed to hold large or heavy items.

WARNING



Do not hang other objects such as hangers or hard objects except clothes. Also, do not put heavy, sharp or breakable objects in the clothes pockets. In an accident or when the curtain airbag is inflated, it may cause vehicle damage or personal injury.

Floor Mat Anchor(s)

ALWAYS use the Floor Mat Anchors to attach the front floor mats to the vehicle. The anchors on the front floor carpet keep the floor mats from sliding forward.

WARNING

Do not overlay additional mats or liners over the floor mats. If using All Weather mats, remove the carpeted floor mats before installing them. Only use floor mats designed to connect to the anchors.

WARNING

The following must be observed when installing ANY floor mat to the vehicle.

- Ensure to remove a protective film attached on the carpet before attaching a floor mat on the front floor carpet. Otherwise, the floor mat may move freely on the protective film and it could result in unintentional braking or accelerating.
- Ensure that the floor mats are securely attached to the vehicle's floor mat anchor(s) before driving the vehicle.
- Do not use ANY floor mat that cannot be firmly attached to the vehicle's floor mat anchors.
- Do not stack floor mats on top of one another (for example, all-weather rubber mat on top of a carpeted floor mat). Only a single floor mat should be installed in each position.

IMPORTANT Your vehicle was manufactured with driver's side floor mat anchors that are designed to securely hold the floor mat in place. To avoid any interference with pedal operation, HYUNDAI Vehicle recommends that the HYUNDAI floor mat designed for use in your vehicle be installed.

Infotainment System

NOTICE

- If you install an aftermarket HID head lamp, your vehicle's audio and electronic devices may not function properly.
- Prevent chemicals such as perfume, cosmetic oil, sun cream, hand cleaner, and air freshener from contacting the interior parts because they may cause damage or discoloration.

USB Port

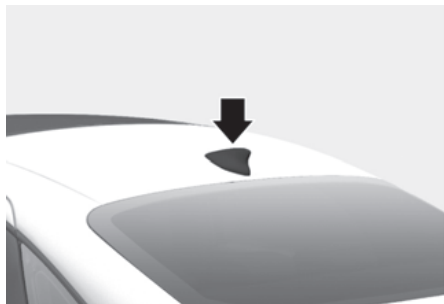


You can use a USB cable to connect audio devices to the vehicle USB port.

Information

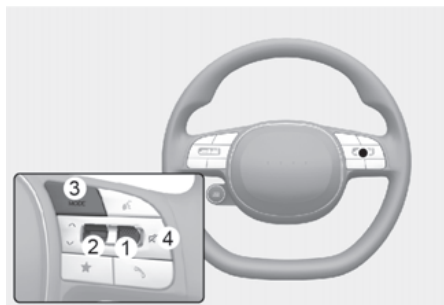
When using a portable audio device connected to the power outlet, noise may occur during playback. If this happens, use the portable audio device's power source.

Antenna



The shark fin antenna will receive AM, FM broadcast signals and transmit data.

Steering Wheel Remote Controls



NOTICE

Do not operate multiple audio remote control buttons simultaneously.

VOLUME (VOL + / VOL -) (1)

- Rotate the VOLUME scroll up to increase volume.
- Rotate the VOLUME scroll down to decrease volume.

i Information

You can set the volume level of each source (FM, AM, SXM, USB, BT, etc.) individually by adjusting the VOLUME scroll.

Then the infotainment system saves the last volume level of each source in the system sound settings.

If you change the source, the volume will revert to the previously set volume for that source.

SEEK/PRESET (^ / v) (2)

If the SEEK/PRESET switch is pressed up or down and held for 0.8 second or more, it will function in the following modes:

RADIO mode

It will function as the AUTO SEEK select button. It will SEEK until you release the button.

MEDIA mode

It will function as the FF/RW button.

If the SEEK/PRESET switch is pressed up or down, it will function in the following modes:

RADIO mode

It will function as the PRESET STATION UP/DOWN button.

MEDIA mode

It will function as the TRACK UP/ DOWN button.

MODE (3)

Press the MODE button to toggle through Radio or AUX modes.

MUTE (4)

Press and hold the volume button to mute or activate the sound.

i Information

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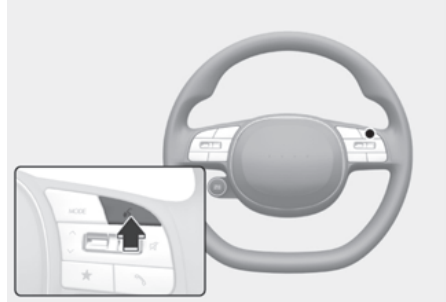
Infotainment System



i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

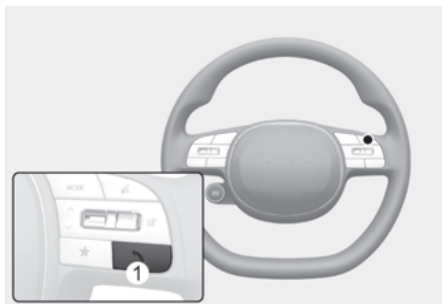
Voice Recognition



i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

Bluetooth® Wireless Technology



- (1) Call/Answer/Call end button
- (2) Microphone

i Information

The infotainment system may change after software updates. For more information, refer to the user's manual provided in the infotainment system and the quick reference guide.

CAUTION

To avoid driver distractions, do not excessively operate the device while driving the vehicle which may lead to an accident.