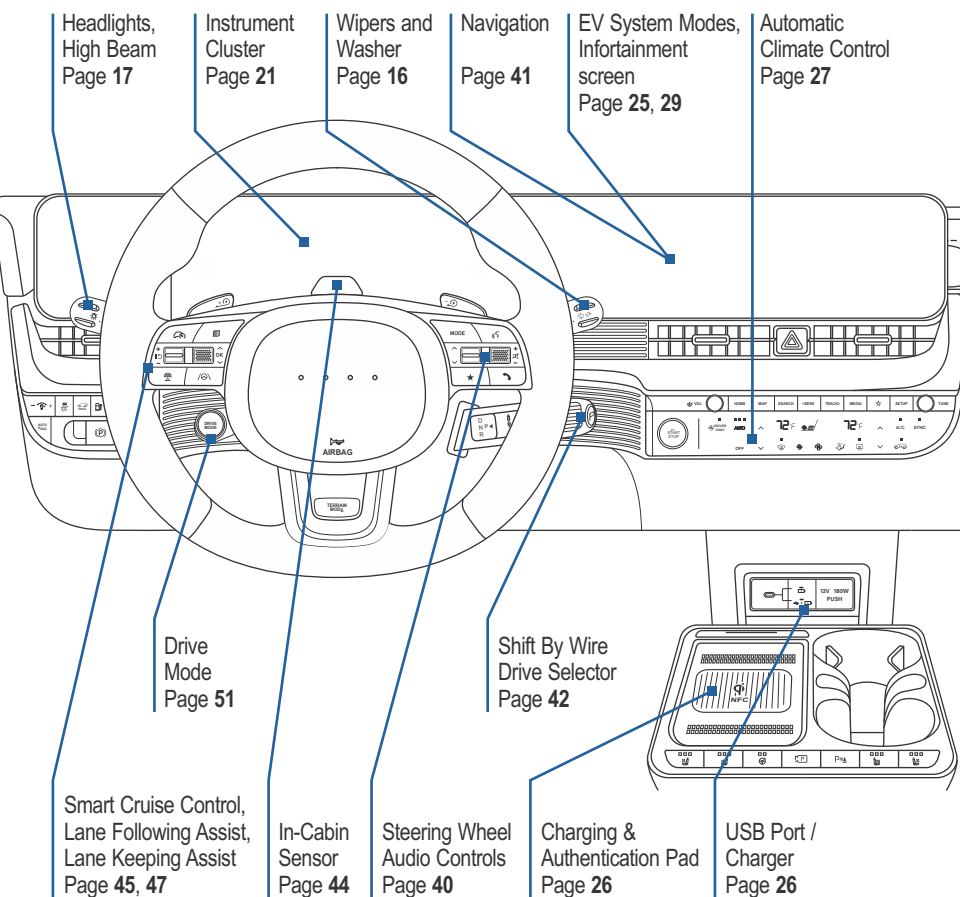




The Hyundai **IONIQ 5** **ELECTRIC**

Quick Reference Guide





HYUNDAI VEHICLE OWNER PRIVACY POLICY

Your Hyundai vehicle may be equipped with technologies and services that use information collected, generated, recorded or stored by the vehicle. Hyundai has created a Vehicle Owner Privacy Policy to explain how these technologies and services collect, use, and share this information.

You may read our Vehicle Owner Privacy Policy on the Hyundaiusa.com website at <https://www.hyundaiusa.com/owner-privacy-policy.aspx>. If you would like to receive a hard copy of our Vehicle Owner Privacy Policy, please contact our Customer Care Center at:

Hyundai Customer Care
P.O. Box 20850
Fountain Valley, CA 92728
800-633-5151
consumeraffairs@hmausa.com

Hyundai's Customer Care Center in [English](#), representatives are available:
Monday through Friday, between the hours of 6:00 AM and 5:00 PM PST and
Saturday between 6:30 AM and 3:00 PM PST (English).

For Customer Connect Center assistance in [Spanish](#) or [Korean](#), representatives are available:
Monday through Friday between 6:30 AM and 3:00 PM PST.

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WARNING!

To reduce the risk of serious injury to yourself and others, read and understand the important **SAFETY INFORMATION** in your Owner's Manual.

Use this Quick Reference Guide to learn about the features that will enhance your enjoyment of your Hyundai. More detailed information about these features are available in your Owner's Manual.

Some vehicles may not be equipped with all the listed features.

* Some vehicles may not be equipped with all the listed features.

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SCAN TO LEARN

Scan to learn more about new and existing features on your **Hyundai** with “How-To” guides:



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READ & LEARN



<https://hyundaihowtos.com>

ANDROID
AUTO™
SUPPORT



BLUETOOTH
PHONE
PAIRING



APPLE
CARPLAY®

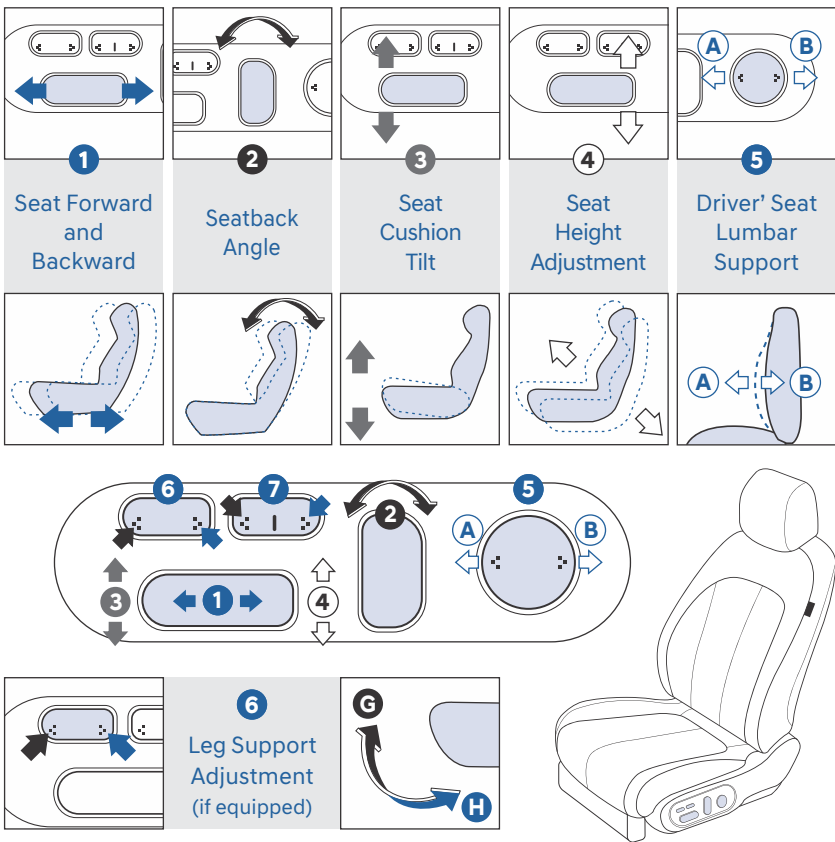


HOMELINK



NOTE: Use this Quick Reference Guide to learn about the features that will enhance your enjoyment of your Hyundai. More detailed information about these features are available in your Owner's Manual.

FRONT SEAT ADJUSTMENT - POWERED (if equipped)



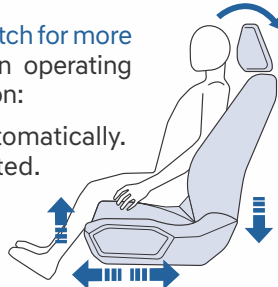
RELAXATION COMFORT SEAT (if equipped)

Relaxation comfort seat helps distribute body pressure and concentrated weight on specific body parts that occur while sitting in the same position for a long period of time. The seat helps relieve fatigue and discomfort by providing the optimal sit position.

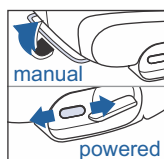
To activate, **press the rear portion ⑦ ➡ of the switch for more than 0.5 seconds** while satisfying the relaxation operating conditions. The seat moves to the relaxation position:

- The seat cushion moves forward or rearward automatically.
- The seat cushion and seatback angle are adjusted.

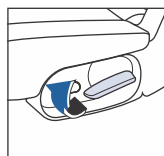
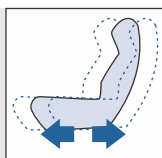
To deactivate, If you press the front portion of the switch ⑦ ⬅, the seat return backs to the original position.



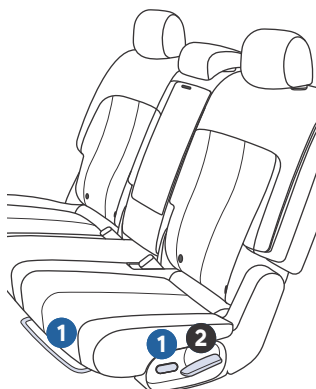
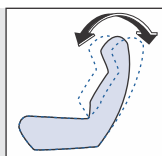
REAR SEAT ADJUSTMENT



1
Forward and
Rearward
Adjustment



2
Seatback
Angle



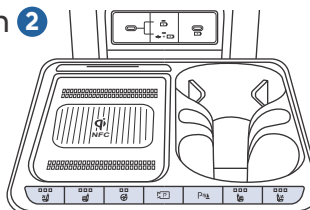
HEATED / VENTILATED FRONT SEATS

Seat Heater **1**

Touch either of the seat warmer icons to warm the driver's or front passenger's seat.

Seat Air Ventilation **2**

Touch either of the seat cooler icons to cool the driver's or front passenger's seat.



The setting of seat warmer / cooler is changed as follows:

OFF > HIGH > MED > LOW > OFF

NOTE: Seat heaters will automatically reduce from **High** to **Medium** after 30 minutes (and to **Low** after 60 minutes).

HEATED STEERING WHEEL (if equipped)



OFF - Each time you press the heated steering icon, the temperature changes as follows:
OFF > LOW > HIGH



LOW - When the Engine Start/Stop button is in the ON position or when the engine is running, press the steering wheel heater button to warm the steering wheel.



HIGH - When HIGH is manually selected, the heated steering wheel automatically changes to the LOW position after 30 minutes.



DRIVER POSITION MEMORY SYSTEM (if equipped)

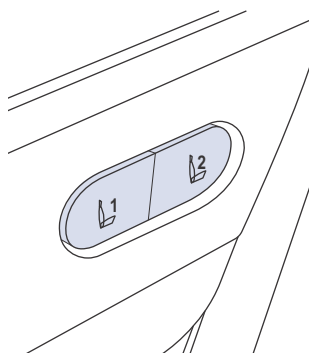
Storing Memory Positions

1. Shift to P (Park) while the Start/Stop button is in the ON position.
2. Adjust the driver's seat position, outside rearview 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.

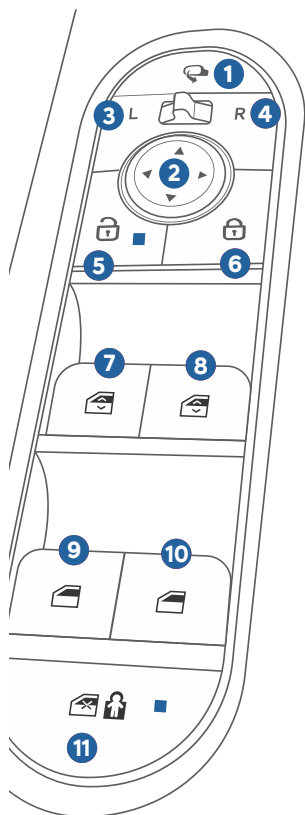
NOTE: The gear position must be in P (Park).

Recalling

Press the desired memory button (1 or 2). The system will beep once.



DRIVER'S DOOR MAIN CONTROLS



Folding outer side view mirrors

Press **1** to fold/unfold mirrors.

Press the lock or unlock button on the smart key in AUTO position, and the mirrors will be folded or unfolded.

Outer side view mirror

- Press the L **3** or R **4** button.
- Adjust the mirror by using the directional switch **2**.

Power rear door child lock and window lock button **11**

Disables the power window switches and inside door handles on the rear doors from opening from the inside.

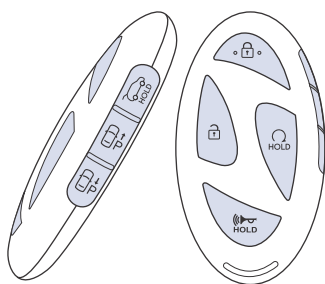
Door lock

Press UNLOCK switch **5**, all doors unlocks. Press LOCK switch **6**, all doors locks.

Window switches

- Front doors power window switches **7 8**.
- Rear doors power window switches **9 10**.

SMART KEY OVERVIEW



Door Lock



Door Unlock



Remote Start



Panic



Power Liftgate
Open/Close (if equipped)

Remote Smart Parking Assist (if equipped)

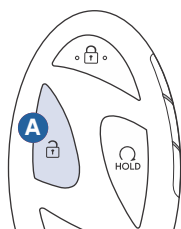


Forward



Backward

REMOTE WINDOW OPENING FEATURE



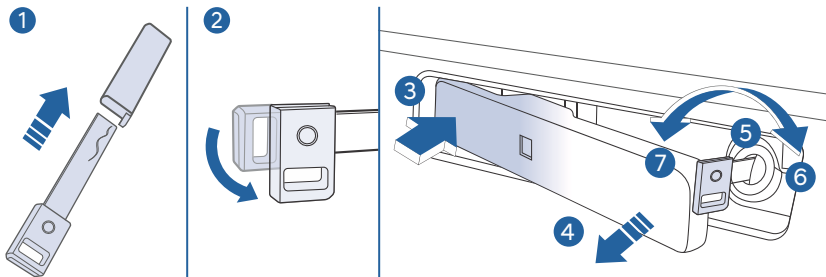
Press and hold the Door Unlock button **A** on the smart key for more than 3 seconds and the windows move down after the doors are unlocked.

Window movement stops when you release the door unlock button.

MECHANICAL KEY / EMERGENCY LOCK AND UNLOCK

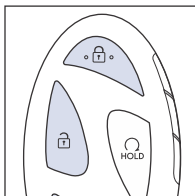
If the smart key does not operate normally, you can lock or unlock the driver's door using the mechanical key.

1. Remove the key protector **1**.
2. Turn the knob of the mechanical key **2**.
3. Press the front part **3** of the door handle to pull out the rear part of the door handle **4**.
4. Insert key into the key cylinder **5**.
6. Turn the key clockwise **6** to lock and counterclockwise **7** to unlock.

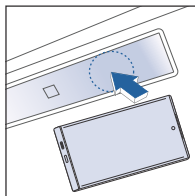


ACCESSING YOUR HYUNDAI

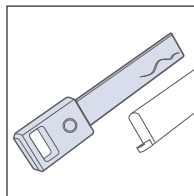
Physical
Smart key



Digital key
Smart device



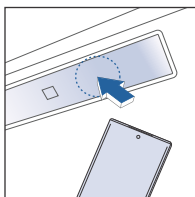
Emergency
Mechanical key



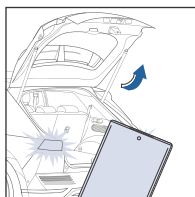
HYUNDAI DIGITAL KEY (if equipped)

Digital Key provides many of the same functions as physical Smart Key:

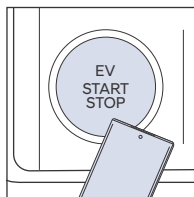
LOCK | UNLOCK
vehicle doors



OPEN | CLOSE
the liftgate



TURN ON
your Hyundai



HYUNDAI DIGITAL KEY PAIRING (if equipped)

To pair your smartphone, complete the following steps:

1. Set up your smartphone app profile

First, download the [Bluelink App](#) and create your account. For more information about Bluelink, refer to the infotainment system guide.

2. Register your digital key on your smartphone

1. Turn on the vehicle with a smart key and have your smart key with you in the vehicle.
2. With the gear in P (Park), from the infotainment system Settings menu, select: **Settings > Vehicle > Digital keys > Smartphone key > My Smartphone Key**.
3. After selecting **Digital Key > Set Up Digital Key** from the Bluelink App in the smartphone, register the digital key according to the guidance in the smartphone screen.
4. Press **Save** button in the infotainment system to start registration. When the digital key (smartphone) is saved, a message appears on the infotainment system.

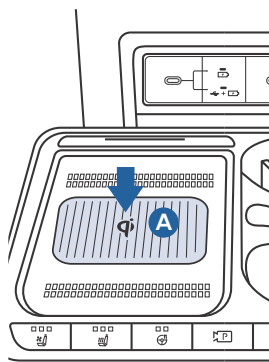
NOTE: Similar instructions apply to approved smart watches. See your Owner's Manual.



How to register your Hyundai Digital Key (Accessory NFC Card Key)

Wireless Charging Pad reading NFC is used as the Authentication Pad.

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



Hyundai Digital Key and NFC Card Key Limitations

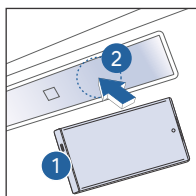
HYUNDAI Digital Key may not operate if any of the following occurs:

- Smartphone battery or the vehicle battery is discharged.
- NFC or Bluetooth is turned off on the smartphone settings.
- A credit card is near your smartphone
- Metal or thick smartphone case is used
- The Card Key is in a wallet or card holder
- The Card Key overlapped with other cards.
- There is electronic interference by other vehicles, objects, etc.
- The Smart Key is in the vehicle.
- The POWER button is in ACC or ON position.
- Any of the doors, hood and trunk are open.

HYUNDAI DIGITAL KEY DOOR LOCK / UNLOCK

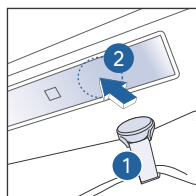
To lock / unlock your vehicle using the paired Digital Key device **1**, hold the digital key up to the center of the door handle **2**.

Digital key
Smart Phone or
NFC Key Card



Note: Some phones have the antenna at the top of the phone. Position the device NFC antenna over the area indicated in the picture.

Digital key
Smart
Device



Note: See the Starting the Vehicle section to start the vehicle with a Smart Phone, NFC Key Card, or Smart Watch (device).

HOW TO SET UP HYUNDAI DIGITAL KEY AND MORE

For information on how to set up digital key scan the QR code using your smartphone.

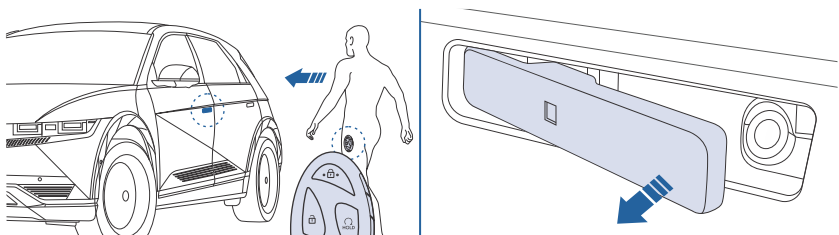


APPROACH UNLOCK SYSTEM

If you approach within ~40 in. with the smart key, the driver or front passenger's outside door handles slide out and the doors are unlocked.

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 after 30 seconds unless a door is opened.

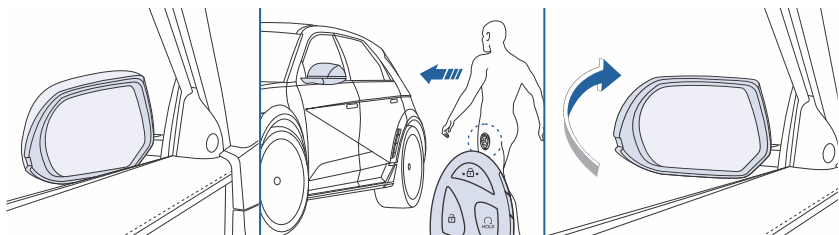
To activate Approach unlock system, **select Settings > Vehicle > Door > Approach unlock** in the infotainment system.



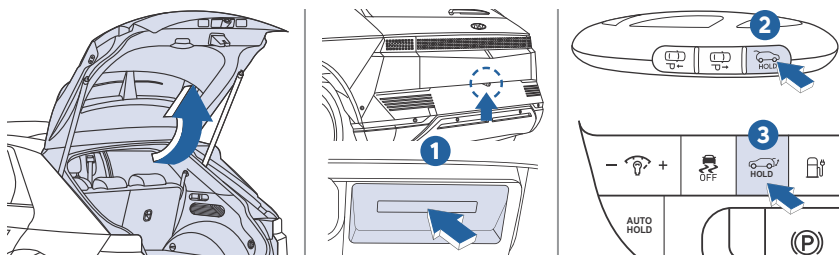
APPROACH FOLDING THE SIDE VIEW MIRRORS SYSTEM

If **Settings > Vehicle > Lights > Welcome mirror > On door unlock** is selected in the infotainment system, the side view mirrors folds or unfolds when the door is locked or unlocked using the smart key or by the touching the touch sensor on the outside door handle.

If **Settings > Vehicle > Lights > Welcome mirror > On driver approach** is selected in the infotainment system, the side view mirrors unfolds when the vehicle is approached with the smart key in possession.



POWER LIFTGATE OPERATION (if equipped)



Outside the Liftgate: Open/Close Button 1 If the vehicle is locked, press the power liftgate open/close button with the smart key in your possession.

Smart key: Open/Close Button 2 When the liftgate is closed, press the power liftgate open button for 1 second. Press and hold to close the liftgate.

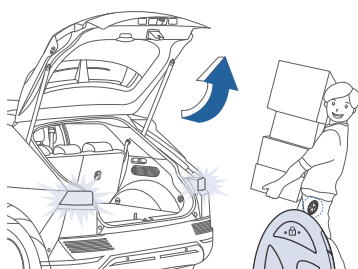
Instrument Panel: Open/Close Button 3 Car must be in Park (P). Press for about 1 second to open. Press and hold to close the liftgate.

NOTE: The manual liftgate Open button is in location 1 above.

HANDS FREE SMART LIFTGATE (if equipped)

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

To enable Smart Liftgate, go to settings menu in the Infotainment system: **Setup > Vehicle > Door > check Smart Liftgate and Power Liftgate.**



Power liftgate opening height

For your convenience, there are four levels to adjust the liftgate opening height. These can be selected in the User Settings menu: select **User Settings** from the LCD Display, or **Setup > Vehicle** from the Navigation screen **> Door Menu > Power Liftgate Opening Height > choose between Level 1, 2, 3 or Full Open**

Hands Free Smart Liftgate Operation

The liftgate can be opened with hands free activation after the below conditions are met:

- After 15 seconds from when all doors are closed and locked.
- Smart key is in your possession and detected in the liftgate area behind the vehicle for 3 seconds. If the key is not detected, turn so the key is closer to the liftgate until you hear the chime sound.
- The hazard warning lights blink and the chime sounds 6 times, the smart liftgate opens. After several beeps, the liftgate will open.

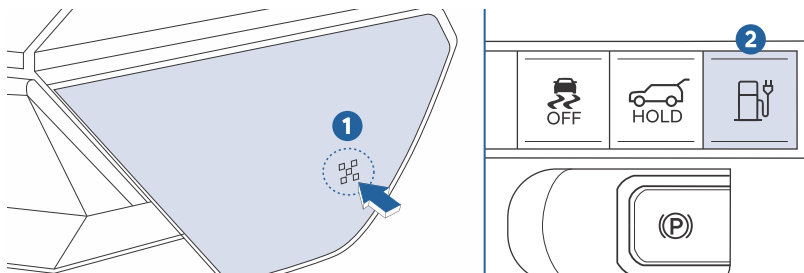
NOTE: Feature is default OFF from factory to avoid accidental activation.

CHARGING YOUR ELECTRIC VEHICLE

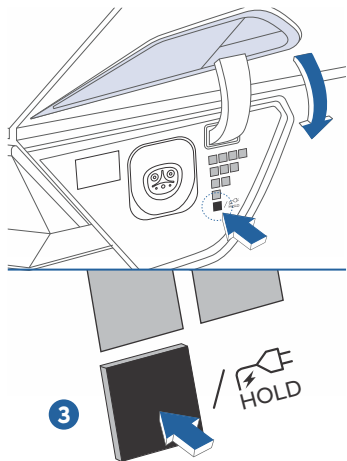
Charging Door - Opening

When the shift gear is in P (Park), vehicle door recently unlocked, the driver can open the charging door with the following methods:

- Press the symbol  on the charging door to open **1**.
- Press the charging door button in the Instrument panel **2**.
- Use Voice Recognition:
Short tap of the VR button > Open charging port door.



Charging Door - Closing



After recharging, install the bottom inlet cover first before installing the upper inlet cover.

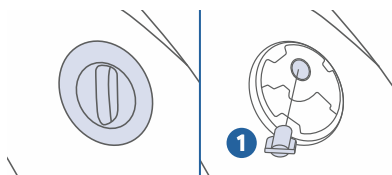
Press the Close button **3** to close the charging door.

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.

Charging Connector - Emergency Release



If the charging connector is not disconnected due to battery being fully discharged or a wiring failure, open the liftgate and pull the emergency cable on the liftgate's right wall.

Charging Connector Lock

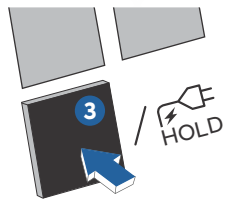
On the Home screen from the infotainment system, select **Electric Vehicle** > **⚙️** > **AC Charger** > **Lock Charging Cable** to set available locking mode options:

- **Always:** Locks the connector automatically whenever the charging connector is plugged into the charging inlet.
- **While charging:** Locks the connector automatically only while charging is in progress after the charging connector is properly connected to the vehicle.

status	Always lock	Lock while charging	Do not lock
BEFORE CHARGING ▶	○	X	X
WHILE CHARGING ▶	○	○	
FINISHED CHARGING ▶	○	X	X

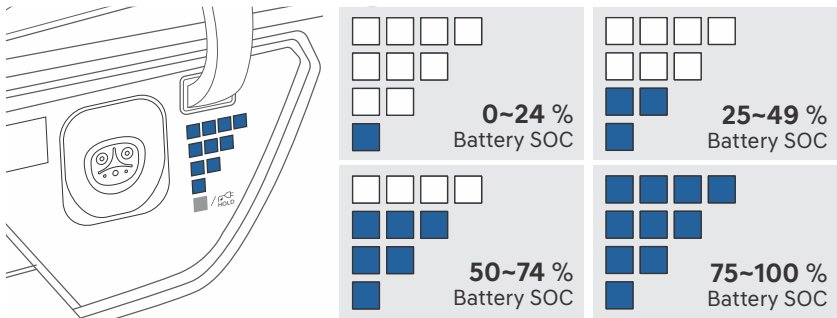
Quick Tip: Charger Stuck

Try unlocking the doors, first. If the connector will not release, then **simultaneously** press the charger release button **3** / **⚡ HOLD** on the vehicle and the button on the charger handle.

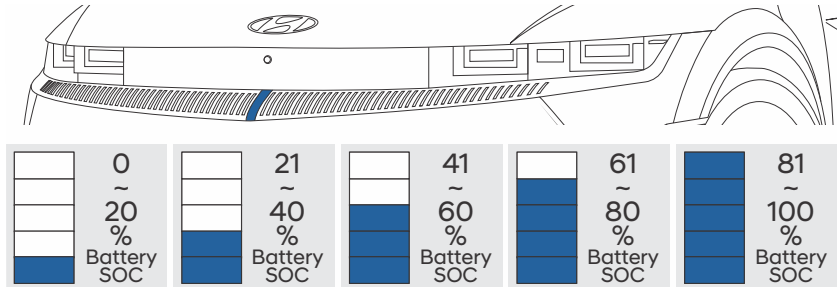


Charging Status Indicator Light

Inside Charging Door



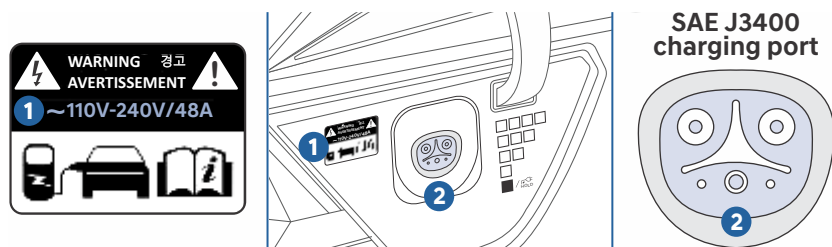
Front Center Bumper



Charging Port

Your vehicle is equipped with **SAE J3400 charging port ②**, commonly referred to as **NACS** (North American Charging Standard).

This port will allow **AC** (Alternating Current) or **DC** (Direct Current) charging. Your vehicle can accept up to 350 kW for charging through this port, depending on the charger power output and voltage. For **AC** charging, your vehicle can accept up to **10.9 kW ①**, for **DC** charging up to **350 kW**.



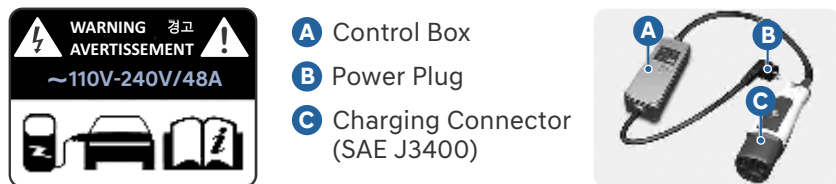
Checking Basic Information

Before charging your vehicle, check and understand the information such as the expected charging time according to the charge type, checking the State of Charge (SOC).

The charge types for electric vehicle

AC CHARGE LEVEL 1/ Portable charger (ICCB)

If the vehicle cannot be moved to a public charging station due to a lack of battery power, the vehicle can be charged with household electricity, using the **120 V In-Cable Control Box (ICCB)** portable charger included with the vehicle.



Plug Power Plug **②** into 120V plug, then Charging Connector **③** into the car. Refer to the Owner's Manual for adjusting the power draw lower using Control Box **①**, if this is not a dedicated circuit.

NOTE: If you use an unauthorized portable charger (ICCB), this may disable charging due to compatibility issues.

NOTE: The portable charger is not expected to be used for daily charging. It is recommended a level 2 charger be used for typical charging.

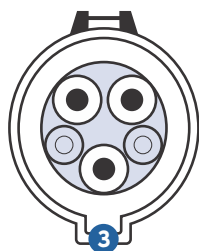


AC CHARGE LEVEL 2

The electric vehicle is charged via an **AC charger** at public or private charging stations using level 2 charger installed at your residence, at a business or hotel.

1. Activate the charger
2. Connect to the vehicle
3. Wait for the "**Charging Started**" message or to see the charging information on the indicator light or instrument cluster to verify charging has started.

AC charging Level 2 is using connector **SAE J1772** **3**. To use it, an adapter is needed for this vehicle. Only use Hyundai supplied adapters or select a UL listed adapter.



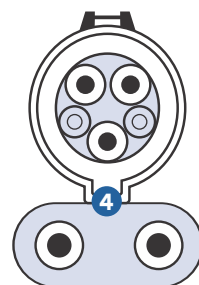
SAE J1772
charging
connector
Level 2
AC Chargers

DC CHARGE LEVEL 3

If you need to charge the vehicle in a shorter time, you can charge at high speeds using a DC charger installed in public charging stations. Charging with a DC Fast Charger:

1. Start charging session
2. Connect to the vehicle
3. Wait for the "**Charging Started**" message or to see the charging information on the indicator light or instrument cluster to verify charging has started.

DC charging Level 3 is using connector **4** **CCS**. To use it, an adapter is needed for this vehicle. Only use Hyundai supplied adapters or select a UL listed adapter.



CCS
charging
connector
Level 3
DC Chargers

Using an Adapter

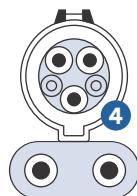
The adapter **5** supplied with your vehicle will allow you to connect to the CCS type DC level 3 Fast Charger. Generally, charging with the adapter supplied with your vehicle at a CCS DC Fast Charger is the fastest way to charge your vehicle. As more SAE J3400 chargers are upgraded, those will charge at the maximum charging power as well.



SAE J3400
your vehicle charging port



CCS to SAE J3400
Adapter



CCS connector
Level 3 DC Chargers

FEATURES AND CONTROLS

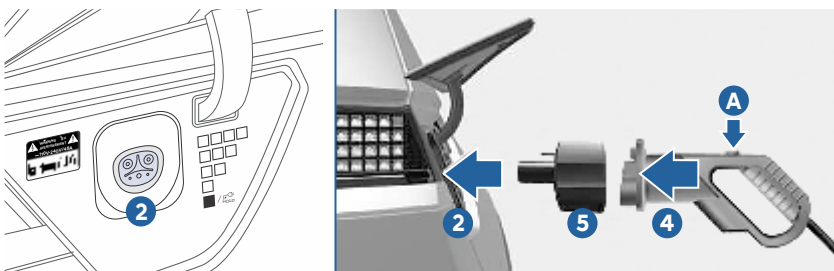
- Level 2 and Level 3 adapters are different, and even if it appears you could plug it in, be certain it is the right type of adapter.
- Only use Hyundai supplied adapters or select a UL listed adapter.
- Level 3 DC charging adapters have the full CCS connector and allow DC fast charging your SAE J3400 charge port from a CCS charge port. One of these adapters is supplied with your vehicle.
- A level 2 charging adapter will allow charging your vehicle from a SAE J1772 charger.
- Most adapters should be **connected to the cable first, then to the vehicle after a short pause.**

NOTE: Never connect a J1772 AC Charger to a CCS to J3400 adapter. This may cause damage to your vehicle that will not be covered by warranty.

NOTE: Never use a charger or adapter that is not UL Listed. Any damage to your vehicle from a non-Hyundai adapter will not be covered by warranty.

See your dealer for available adapters and additional charging recommendations. Refer to the Hyundai How-to videos in the Owners section on the [HyundaiUSA.com](https://www.hyundaiusa.com) website.

Connecting the CCS Adapter for DC Fast Charging

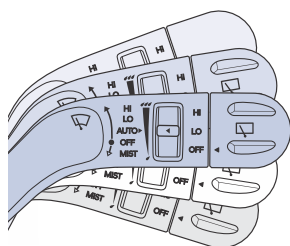


1. Press the latch **A** on the CCS DC charger and connect the adapter to the charging connector **4**.
2. Connect the CCS DC adapter **5** to the vehicle charging inlet **2**, and check if the charging connector is properly connected.

Disconnecting the Adapter

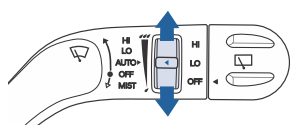
1. After charging is complete, unlock the vehicle charging connector **2** by following the procedures in the "Locking and unlocking the charging connector" section in Owner's Manual.
2. Disconnect the adapter **5** from the vehicle charging inlet **2**.
3. Press the latch **A** on the charging connector **4** and pull the charging connector to remove the adapter **5**.

WIPERS AND WASHER



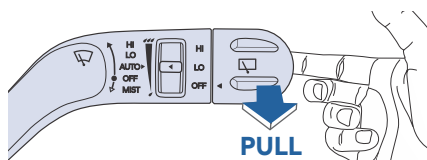
- ↑ **HI** | High wiper speed
- ↑ **LO** | Low wiper speed
- ↔ **INT / AUTO** | Intermittent wipe
| Auto Control (if equipped)
- ↓ **OFF**
- ↓ **MIST** | Single wipe

Intermittent Wipe Time Adjustment



- ↑ **Fastest** wiper speed
Move the control switch.
- ↓ **Slowest** wiper speed

Windshield Washer

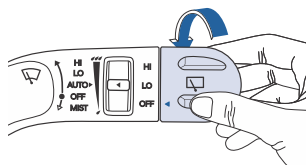


Pull the lever gently toward you to spray washer fluid on the windshield and to run the wipers 1 - 3 cycles.

The spray and wiper operation continues until you release the lever. If the washer does not work, you may need to add washer fluid to the washer fluid reservoir.

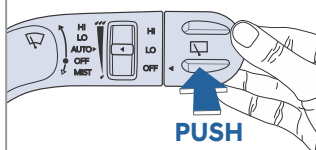
Rear Window Wipers and Washers

REAR WIPER



- ↑ **HI**
High wiper speed
- ↑ **LO**
Low wiper speed
- ↓ **OFF**

REAR WASHER

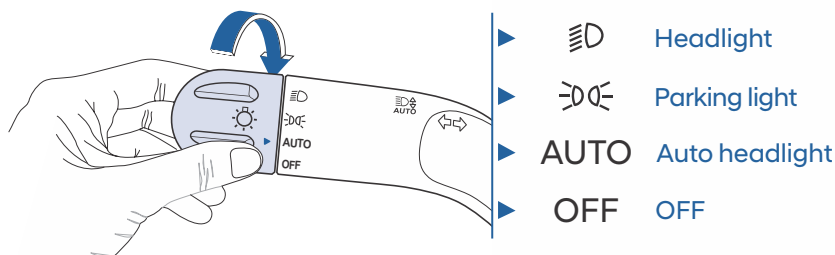


Auto Rear Window Wiper

The rear wiper operates while the vehicle is in **REVERSE (R)** with the **front wiper ON**.

You can select the function in the infotainment system by selecting **Settings > Vehicle > Convenience > Auto Rear Wiper (in R)**.

HEADLIGHTS



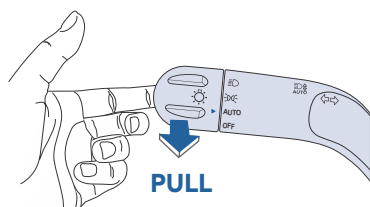
Headlight delay function

You can enable the headlight delay function in the infotainment system by selecting **Settings > Vehicle > Lights > Headlight Delay**.

If you place the **EV Start/Stop button** to the **ACC** or **OFF** position with the **headlights ON**, the headlights (and/or parking lights) remain **ON for about 5 minutes**. If the driver's door is opened and closed, the headlights 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. Keeping your headlight switch in the **AUTO** position will ensure your lights are on after dark, or when in a shadowed area.

Flashing headlights



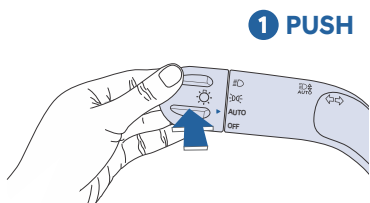
To flash the high beam headlight:

1. **pull the lever toward you**
2. **then release the lever.**

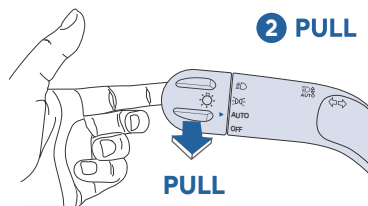
The high beam remains **ON** as long as you hold the lever.

High beam

- 1 To turn high beam **ON**, push the lever away from you.



- 2 To turn high beam **OFF**, pull the lever towards you.



High Beam Assist (HBA)

High Beam Assist automatically adjusts the headlights between high beam and low beam depending on the light detected from oncoming vehicles, vehicles in front using the front view camera and vehicle speed.

With the EV Start/Stop button in the ON position, **select Settings > Vehicle > Lights > High Beam Assist** from the Settings menu to **enable** High Beam Assist (or deselect to **disable** the function).

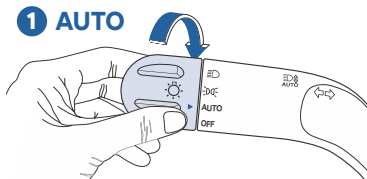
1. Select AUTO position on lever **1**.
2. Turn the high beam **ON** by pushing the lever **2** away from you.

High Beam Assist indicator will illuminate .

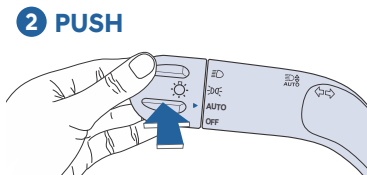
High Beam Assist system will turn **ON** when vehicle speed is above 20 mph.

4. To turn High Beam Assist OFF temporary, pull the lever **2** toward you.

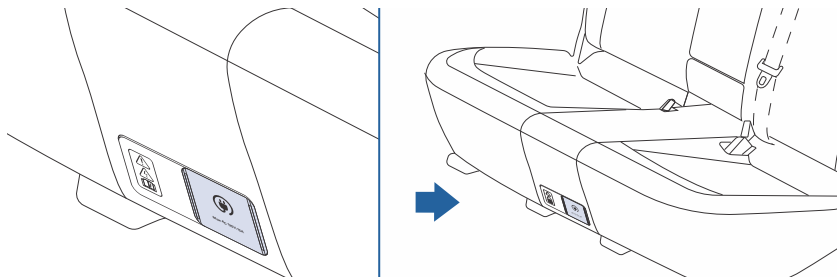
1 AUTO



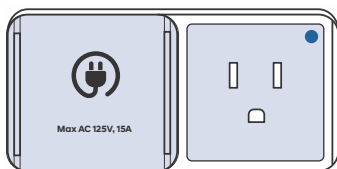
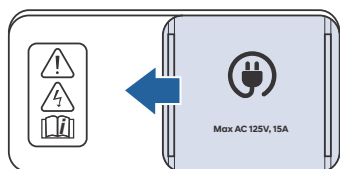
2 PUSH



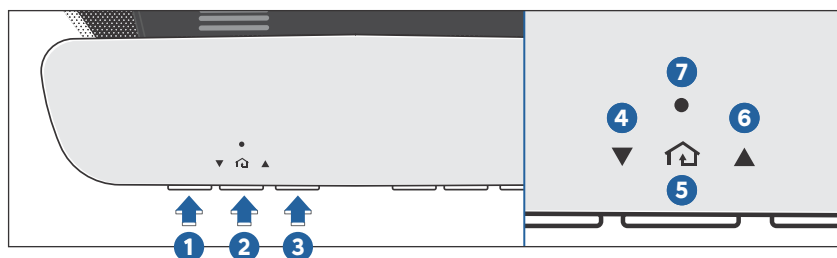
AC OUTLET PANEL (V2L) (if equipped)



Locate AC Outlet panel underneath rear seats. Slide the cover to access the outlet. Keep the cover closed when not in use. See your Owner's Manual for the LED indicator information and other operation tips.



HOMELINK WIRELESS CONTROL SYSTEM



- ① ② ③ HomeLink Channels: 1 / 2 / 3
- ④ ⑥ Garage Door Opener Status Indicator: Closing or Closed
- ⑤ HomeLink Operation Indicator
- ⑦ HomeLink User Interface Indicator

STEP 1: Press and release button ①, ②, or ③.

- If the indicator ⑦ illuminates and shows **ORANGE** light, go to Step 3 - Programming Mode.
- If the indicator ⑦ illuminates and shows a solid or flashing **GREEN** light, go to Step 2 - Erasing Mode).

STEP 2: Erasing Mode - Press and hold the button you wish to program for approximately 15-25 seconds until the LED flashes in **ORANGE** for several times.

STEP 3: Programming Mode - While the HomeLink indicator light ⑦ is flashing **ORANGE**, press and hold the handheld remote button until the HomeLink indicator light ⑦ changes from **ORANGE** to **GREEN**. You may now release the handheld remote button.

STEP 4: Wait until your garage door comes to a complete stop, regardless of position, before proceeding to the next steps.

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

- If the indicator light ⑦ 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 ⑦ **rapidly flashes GREEN**, firmly press, hold for 2 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.

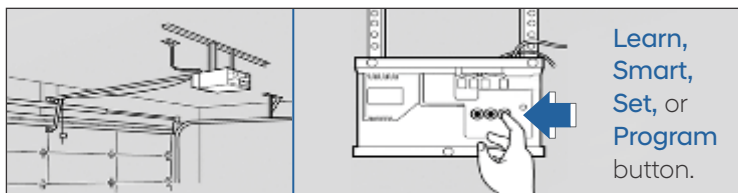


FEATURES AND CONTROLS



STEP 6: Rolling Code Programming - 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.

STEP 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.



STEP 8: Return to the vehicle, firmly press, hold for 2 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.

Two-Way Communication

Some new garage door openers come equipped with a two-way communication feature. If your garage door opener has this feature, please also continue to follow the [STEP 6: Rolling Code Programming](#) steps.



Indicator **4** & **6**:

- Flashes in ORANGE - Closing or Opening
- Solid GREEN - Closed or Opened

For more information and programming tips on two-way communication please visit www.homelink.com/compatible/two-waycommunication or call (800)-355-3515.

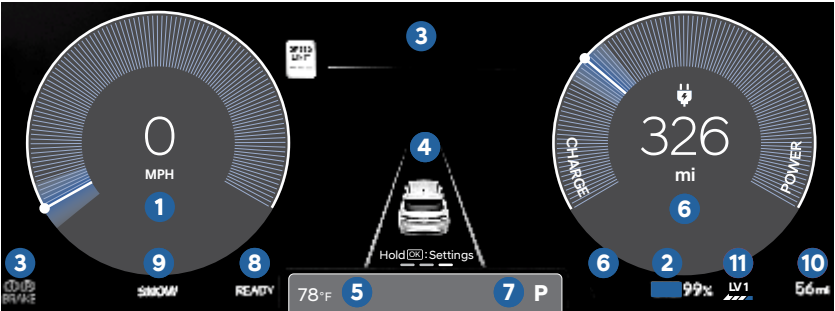
For information
scan the QR code
using your
smartphone.



HOMELINK



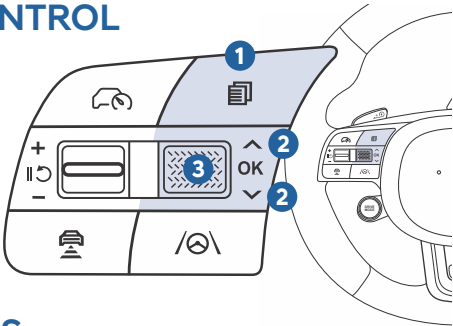
INSTRUMENT CLUSTER



- 1 Speedometer
- 2 Battery SOC (State of Charge) gauge
- 3 Warning and indicator lights
- 4 Cluster display
- 5 Outside temperature gauge
- 6 Distance to empty
- 7 Transmission shift indicator
- 8 READY indicator
- 9 Drive mode
- 10 Odometer
- 11 Regenerative brakes indicator

CLUSTER DISPLAY CONTROL

- 1 **MODE button**
for changing modes
- 2 **MOVE scroll wheel**
for changing items
- 3 **OK SELECT/RESET button**
for setting or resetting
the selected item



CLUSTER VIEW MODES

Modes	Symbol	Explanation
Trip Computer		This mode displays driving information such as the tripmeter, fuel economy, etc. Show Trip Screen after charging.
Turn By Turn (TBT) (if equipped)		This mode displays the state of the navigation or a compass.
Driving Assist		- This mode displays the state of the Advanced Lane Keeping Assist and Smart Cruise Control. - This mode displays information related to Tire Pressure.

WARNINGS AND INDICATORS

* IF EQUIPPED

ELECTRIC VEHICLE RELATED WARNINGS AND INDICATORS

 READY Ready indicator light	 High Voltage Battery Level warning light	 Charging Connector indicator light	 Power Down indicator light	 Service warning light	 Regenerative Brake warning light
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OTHER WARNINGS AND INDICATORS

 Immobilizer indicator	 Master warning light	 Low Washer Fluid warning light	 *	 Low Tire Pressure Warning Light / TPMS system malfunction light
 LED headlight warning light	 Light ON indicator	 *	 High Beam indicator	 High Beam Assist indicator
 Door Open indicator light	 Inattentive Driver Attention Warning light	 Airbag warning light	 Seat belt warning light	 Motor Driven Power Steering (MDPS) warning light
 Electronic Stability Control (ESC) OFF indicator	 Electronic Stability Control (ESC) indicator	 Lane Safety indicator light	 Forward Safety warning light	 *
 Turn signal indicator	 Lane Following Assist indicator light	 Cruise and Smart Cruise indicator	 *	 *
 Parking brake & Brake fluid warning light	 Anti-lock Brake System (ABS) warning light	 Electr. Brake Force Distribution (EBD) System warning light	 Electronic Parking Brake (EPB) warning light	 AUTO HOLD indicator
	 *	 Wireless Charging indicator light	 *	



Cluster - Main Indicators For Electric Vehicle

READY

Ready Indicator Light

This indicator illuminates when the vehicle is ready to be driven. When the READY indicator goes off or blinks, there is a problem with the system. In this case, have your vehicle inspected by an authorized HYUNDAI dealer.



Service Warning Light

When the warning light illuminates while driving, or does not go off after starting the vehicle, have your vehicle inspected by an authorized HYUNDAI dealer.



Power Down Indicator Light

This indicator light illuminates when the power is limited for the safety of the high-powered parts of an electric vehicle. Charge the battery immediately when the high voltage battery level is not enough.



Charging Connector Indicator Light

This warning light indicates the connection status of the charging connector. When the charging connector is connected to the vehicle, the green light illuminates for about 1 minute.



High Voltage Battery Level Warning Light

This warning light illuminates when the high voltage battery level is low. Charge the high voltage battery as soon as possible.



Regenerative Brake Warning Light

This warning light illuminates when the regenerative brake does not operate and the brake does not perform well due to the malfunction of the brake system.

VEHICLE POWER GAUGE



Energy consumption rate conditions

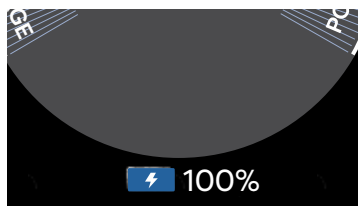
POWER: Driving uphill or accelerating.

ECO: Normal Driving Conditions.

CHARGE: Using regenerative brakes (decelerating or driving downhill).

HIGH VOLTAGE BATTERY STATE OF CHARGE (SOC) GAUGE

The SOC gauge shows the charging status of the high voltage battery. The low percentage number on the indicator indicates that there is not enough energy in the high voltage battery. 100% indicates that the driving battery is fully charged.



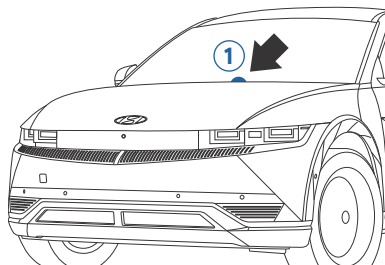
When driving on highways or motorways, make sure to check in advance if the driving battery is charged enough. When the remaining battery is lower than 10 % on the SOC gauge, the warning light  turns **ON** to alert you of the battery level.

When the warning light  turns **ON**, the vehicle can drive an additional 18~25 miles depending on the driving speed, heater/air conditioner, weather, driving style, and other factors. Charging is required.

NOTE: When the high voltage battery level is low, the power down indicator light  illuminates and the vehicle power is limited. Charge the battery immediately since your vehicle may not be driven, or may roll back on a slope with the indicator light **ON**.

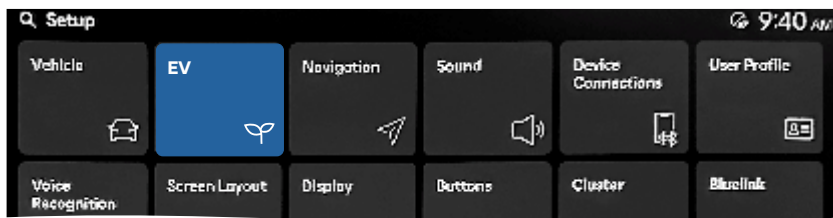
AUX. BATTERY SAVER+

The Aux. Battery Saver+ is a function that monitors the charging status of the 12 V auxiliary battery. If the auxiliary battery level is low, the main high voltage battery charges the auxiliary battery. When the function is activating the indicator lamp  will illuminate

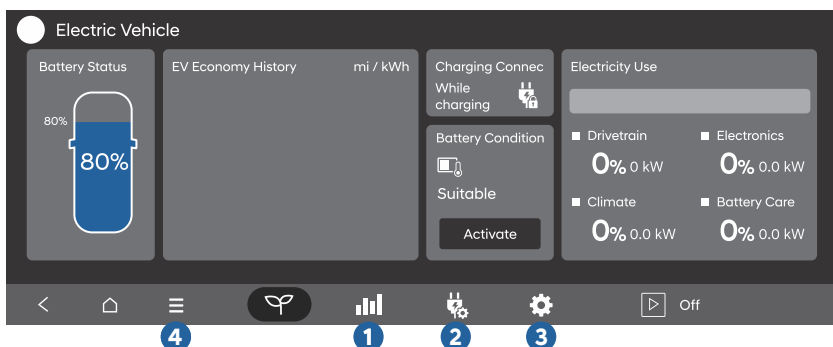


NOTE: Do not touch the high voltage electric wire (orange), connector, and all electric components and devices.

ELECTRIC VEHICLE SYSTEM MODES



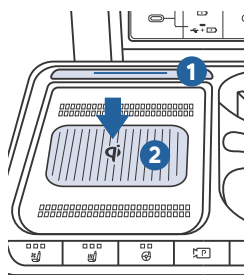
Electric Vehicle provides driving information and high voltage battery information. You can set various electric vehicle functions in Electric Vehicle.



- 
1 You can check the energy consumption and energy economy history.
- 
2 You can set various options related to electric vehicle charging:
 - Next Departure:** You can set a scheduled departure time by which charging is complete and the cabin temperature is preconditioned.
 - AC Charger:** You can set the options for AC charger including charging current.
 - Charging Limit:** You can set the charging target for fast charging and slow charging.
 - Electricity Use Settings (V2L):** You can set the battery discharging limit(%) for the high voltage battery for driving.
- 
3 You can set various electric vehicle specialized functions.
 - Battery Conditioning
 - Utility Mode
- 
4 You can check charging station, Home screen edit, and online manual.

For more information, please refer to Owner's Manual.

WIRELESS SMARTPHONE CHARGING SYSTEM



1 Indicator light

2 Charging pad

Wireless charging system is located on top of the center console. The system will operate when all doors are closed, and the ignition switch is in the ACC/ON position.

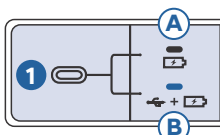
Place the smartphone on the center of the wireless charging pad. The indicator light is **ORANGE** when the smartphone is charging and turns **BLUE** when phone charging is complete.

Turn on the wireless charging function in the infotainment system: select **Setup > Vehicle > Convenience > Wireless Charging System for Mobile Devices**.

NOTE: Wireless charging pad will stop working when the driver's door is open. When the door is closed, the wireless charging pad will resume charging your phone again. **NOTE:** The wireless cellular phone charging system supports only the Qi-enabled cellular phones . **NOTE:** Do not place any metallic items such as coins, keys on the charger. Avoid putting credit cards, etc. on the charger as they might get damaged by the magnetic field. **NOTE:** Some Apple brand phones need to be repositioned to align the phone to start charging.

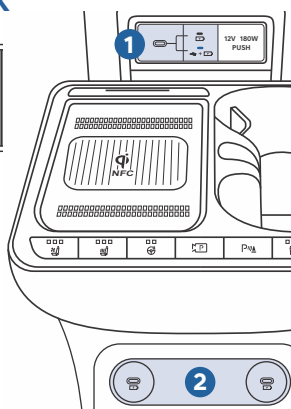
USB PORT / FRONT USB CHARGER

The front panel USB data port 1 can toggle between charging or data connection while charging.



Press the upper portion of the USB port selection button (A) to charge an electronic device. Press the lower portion of the USB port selection (B) button to charge and listen to music with a media storage device.

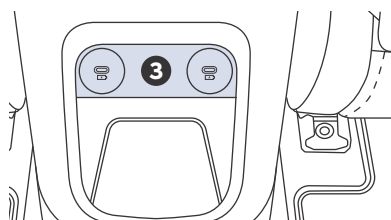
The USB charger under central console 2 for front seats is designed to recharge batteries of small size electrical devices using a USB cable.



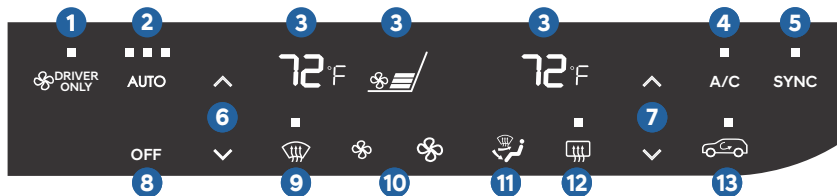
REAR USB CHARGER

The USB charger 3 for rear seats is designed to recharge batteries of small size electrical devices using a USB cable.

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



AUTOMATIC CLIMATE CONTROL



- 1 Driver only mode
- 2 AUTO (automatic control)
- 3 Climate control information screen
- 4 A/C (air conditioning)
- 5 SYNC
- 6 Driver's temperature control
- 7 Passenger's temperature control
- 8 OFF
- 9 Front windshield defroster
- 10 Fan speed control
- 11 Mode selection button
- 12 Rear windshield defroster
- 13 Air intake control

Defogging / Defrosting



1. Press the A/C button. Indicator light turns ON.



2. Press the front windshield defroster button. Indicator light turns ON.



3. Set warmest temperature. Both Driver's and Passenger's sides, or "Sync" is ON.



4. Set the fan speed to the highest speed.



5. The outside (fresh) air mode is selected automatically.

System OFF



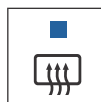
- Pressing the OFF button will place the system in the OFF mode:
- Climate control fan will turn off.
 - Outside (fresh) air position will be selected.
 - Vented air will be at last set temperature.

Driver Only



If you press the DRIVER ONLY button (LED **ON**), most of the air flow is directed toward the driver's seat.

Rear Window Defroster



Press to activate/deactivate the rear window defroster.

NOTE: To reduce the tendency of the glass fogging and also to improve visibility, keep the interior surface of the windshield clean by wiping it with a clean cloth and glass cleaner. In addition, select air intake control to the outside (fresh) air position whenever possible while operating the vehicle.

Automatic heating and air conditioning



Press the AUTO button. The modes, fan speeds, air intake, and air conditioning are controlled automatically by the temperature setting. Turn the temperature control knob left or right to set the desired temperature.

Auto fan speed control in Automatic Mode

You can control the fan speed in three stages by pressing the AUTO button during automatic operation. → HIGH → MEDIUM → LOW →



HIGH: Provides rapid air conditioning and heating with the maximum fan speed setting.



MEDIUM: Provides air conditioning and heating with the mid-level fan speed setting.



LOW: Fan speed is set to the lowest setting range.

NOTE: If the temperature is set to either **HI** or **LO**, the fan speed setting will be **HIGH**. For detailed precautions and instructions, see the Owner's Manual.

Manual heating and air conditioning

Air intake control



LED ON recirculated air position. Air from the passenger compartment will be recirculated through the system and heated or cooled according to the function selected.



LED OFF outside (fresh) air position. Air enters the vehicle from outside and is heated or cooled according to the function selected.

Mode selection



The MODE selection button controls the direction of the air flow through the ventilation system as follow:



SYNC button



Adjusting the temperature equally

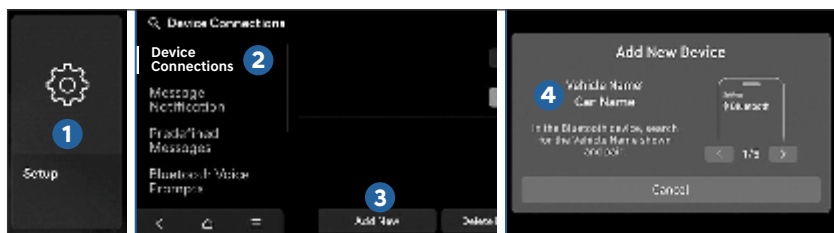
Press the SYNC button (indicator light ON) to adjust the driver and passenger side temperature equally.



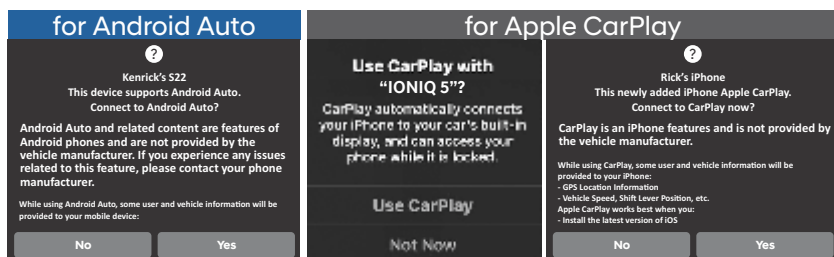
Adjusting the temperature individually

Press the SYNC button (indicator light OFF) again to adjust the driver and passenger side temperature individually or adjust the passenger's side separately.

BLUETOOTH® PHONE PAIRING



1. Park the vehicle at a safe place before connecting a Bluetooth device to the system. Shift gear to P (Park) position.
2. On the Home screen, press **Setup 1** > **Device Connections 2** > **Add New 3**.
3. Turn on Bluetooth on your smartphone to connect and select the vehicle system name from the list of searched devices. The Vehicle name 4 can be found in the Add New Device window that pops up.
4. Confirm that the authentication code on smartphone screen matches the code on the vehicle system screen, and approve the connection on the device.
5. When your smartphone is using Bluetooth communication, to download contacts from the phone to the system or use the text message notification, allow access to your phone.



Pairing tutorials, phone compatibility and operational tips can be found through the Smart QR code using the QR reader application on your Smartphone.



BLUETOOTH® AUDIO QUALITY TIPS

Ensure Bluetooth device volume is set to 100% for optimal audio quality. To adjust volume to your preference, utilize the head unit knob or steering wheel control. When placing a call, reduce the volume of the head unit if distortion or echoing is present. In the following situations you or the other party may have difficulty hearing each other:

1. High level volume may result in distortion and echo. Keep the Bluetooth volume low.
2. When driving on a rough road, high speeds and/or with the window open.
3. When the air conditioning vents are facing the microphone and/or when the air conditioning fan is at the max speed.



ANDROID AUTO™

Requirements for Wireless or **Wired Connection** (if in use)

- any compatible phone with OS Android™ 11.0 and 5 GHz Wi-Fi support
- data plan with applicable feature(s).
- **USB cable connection** – OS Android™ 5.0 or higher
- phone manufacturer's USB cable

Before You Begin

- Android Auto™ features may operate differently than on your phone.
- Message and data charges may apply when using Android Auto™.
- Android Auto™ relies on the performance of your phone. If you experience performance issues:
 - Close all apps and then restart them.
 - Disconnect and then reconnect your phone.
- Using the USB cable that was provided with your phone is recommended.

Dual Voice Recognition

1. Pressing Voice Recognition button once will use vehicle onboard for requests.
2. Pressing and Holding Voice Recognition button will use Android Auto™ for requests.

Phone Setup

1. **Turn on Bluetooth®** on your phone
2. **Connect the USB** cable to your phone and the USB port on the vehicle.
3. **Phone will prompt you to download** the Android Auto™ app and update other needed apps (e.g. Google Maps™, Google Play Music™, Google Now™).

NOTE: • Vehicle must be parked. • Location mode setting should be set to High accuracy. • Car and phone setup should be completed in one sitting. If phone setup needs to be resumed, recommend to Force Stop the Android Auto™ app on the Phone then reopen the app and accept the Disclaimer notifications.

Car Setup / Using Android Auto with a USB cable

1. Make sure that the **vehicle USB port is set to data connection**. Please, see Front Panel USB ports information on page 30.
2. **Connect a smartphone to the USB port** on the vehicle by using the provided USB cable.
3. When you have connected to the **Android Auto for the first time**, check the pop-up window displayed on system screen and press **Yes**.
4. **Agree to Enable Android Auto** from the smartphone.
5. **Press Android Auto from the Home screen**, and use a variety of features available on your smartphone.

For more information on how to operate Android Auto, please refer to your display audio or navigation manual. For additional Android Auto support, please refer to the Android Auto support website <https://support.google.com/androidauto/>.

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Google Inc.

ANDROID AUTO™ SUPPORT

Scan to learn more about new and existing features on your Hyundai with "How-To" guides.



APPLE CARPLAY®

Requirements for Wireless or **Wired Connection** (if in use)

- Latest iOS • iPhone® 5 or above • Data plan for applicable features
- Apple Lightning® / Apple-certified cable (if using wired connection).

Your iPhone Setup

1. Go to **Settings > General > CarPlay** to allow CarPlay access.
2. Go to **Settings > Siri** and ensure **Siri** is turned **ON**.

Car Setup / Using Apple CarPlay with a USB cable

1. Make sure that **vehicle USB port is set to data connection**. Please, see Front Panel USB ports information on page 30.
2. **Connect an iPhone to the USB port** on the vehicle by using the provided USB cable.
3. When you have connected to the **Apple CarPlay for the first time**, check the pop-up window displayed on system screen and press **Yes**.
4. **Agree to Enable Apple CarPlay** from the **iPhone**.
5. **Press Apple CarPlay from the Home screen**, and use a variety of features available on your iPhone.

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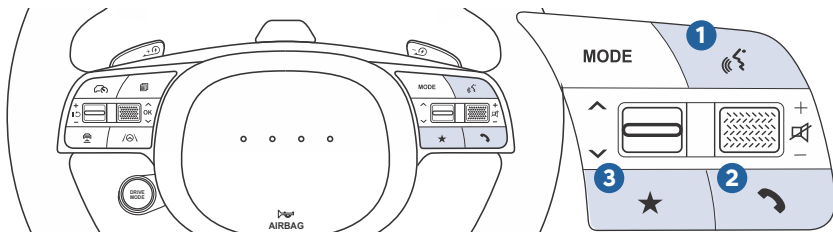
APPLE CARPLAY® SUPPORT

Scan to learn more about new and existing features on your Hyundai with "How-To" guides.



BLUETOOTH® OPERATIONAL TIPS

Steering wheel Bluetooth® control



1 VOICE RECOGNITION (VR) BUTTON

Activates voice recognition of a connected smartphone:

- a **SHORT** press activates system voice recognition on vehicles equipped with navigation.
- a **LONG** press activates the smartphone VR, if connected.

2 CALL/ANSWER/CALL END

Answer a call or end a call. **Press and hold to reject** an incoming call.

3 CUSTOM

Use a custom function. **Press and hold to access the Custom Button settings screen**. Tap to select the programmed function.



Making a call using voice recognition:

The menu tree identifies available voice recognition Bluetooth® functions.

CALLING BY NAME:

1. Press the Voice Recognition button .
2. Say the following command:
 - “**Call <John>**”: Connects the call to John.
 - “**Call <John> <on Mobile/at Work/at Home>**”: Connects the call to John’s Mobile, Home, or at Work phone number.

DIALING BY NUMBER:

1. Press the Voice Recognition button .
2. Say “**Dial Number**”
3. Say “**Desired phone number**”

VOICE RECOGNITION TIPS

Your vehicle is equipped with a Voice Recognition technology which allows drivers to operate their phones without having to take their eyes off of the road to minimize distractions.

Voice recognition performance may be affected if driving with windows and sunroof open; when the heating-cooling system is on; when passing in a tunnel or when driving on rugged and uneven roads.

Quick reference on using system voice commands on navigation equipped vehicles. Smartphone commands are similar. To start a voice command, press the , the following commands are available:

Command	Function
More Help	Provides guidance on commands that can be used anywhere in the system.
Help	Provides guidance on commands that can be used within the current mode.
Calls <Name>	Calls <Name> saved in Contacts. Ex) Call “John”
Dial <Number>	Call can be made by dialing the spoken numbers. Ex) Call “123”
Phone	Provides guidance on Phone related commands. After saying this command, say “Call History”, “Contacts” to execute the corresponding functions.
Contacts (Call by Name)	Displays the Contacts screen. After saying this command, say the name of a contact saved in the Contacts to automatically connect a call.
Dial Number	Displays the Dial number screen. After saying this command, you can say the number which you want to call.

For the complete list of commands, please refer to your Owner’s Manual.

NOTE: An active Bluelink subscription is required for most system Voice Recognition (VR) commands. Phone based VR commands (Long press of the VR button) are through your phone.



BLUELINK CONNECTED CAR SYSTEM

Bluelink® is a dynamic, telematics technology that allows Hyundai vehicles to send—and receive—important and useful information. The system uses an enhanced cellular network, with automatic roaming, that optimizes connections and prioritizes emergency requests. In your vehicle, Bluelink uses voice-response technology, with the addition of GPS and a live assistance team for selected needs.

With Bluelink you get...

- Automatic emergency assistance, in the unfortunate event of a collision.
- The convenience of being able to remotely unlock, lock and see the status of your vehicle from your smartphone through the MyHyundai App.
- The peace of mind that comes with in-vehicle, on-demand diagnostics, and more...
- In addition, selected features incorporate notifications via your choice of text messaging or e-mail.

NOTE: selected Bluelink features and notifications require that you first input information or set preferences online.

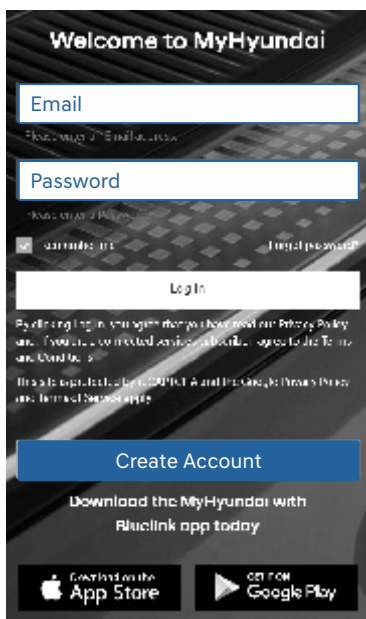
For the best experience, download and use the MyHyundai smartphone app to always have control of your vehicle from wherever you may be.

Enrolling in Bluelink

Enrollment begins with creating an account on MyHyundai.com, the Hyundai owner website that you can use to access your Bluelink preferences as well as a number of other ownership tools.

On the registration screen, you will provide basic information about you and your vehicle that will be automatically populated into your Bluelink Enrollment and Preferences screens.

NOTE: You will need your Vehicle Identification Number (VIN) to complete this step.



Bluelink

After the enrollment process, you can learn about all the Bluelink features and the associated packages at www.HyundaiBluelink.com, and try them during your free trial periods. In order to setup feature preferences, log on to your Bluelink account on www.MyHyundai.com.

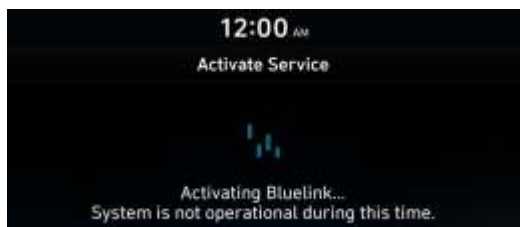
Subscribing to the service

1. Park your vehicle in a safe place.

NOTE: You cannot enter information for service activation while your vehicle is moving.

2. On the All Menus screen, press **Bluelink > Bluelink Settings > Activate service:**

- While activation is in progress, the system buttons are locked.
- If activation fails, contact the Bluelink Center 855-2-BLUELINK or 855-225-8354

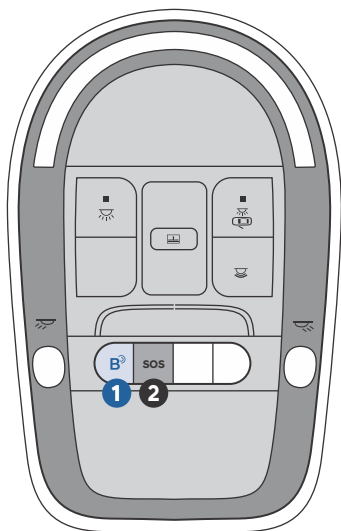
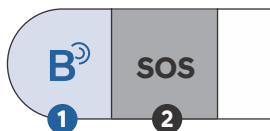


Bluelink Operation

Press the **B³** button **1** to access the voice-response menu of services. You can say:

- Service Link
- Roadside Assistance
- Bluelink Account Services
- Help
- Cancel

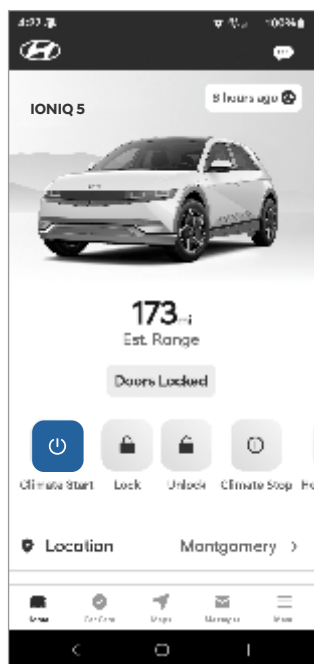
Press the **SOS** button **2** for **SOS Emergency Assistance**.



Visit HyundaiBluelink.com for more information or refer to your Bluelink User's Manual for detailed information on system operation.

For immediate assistance with subscription services, please call **1-855-2BLUELINK** (1-855-225-8354).

MYHYUNDAI WITH BLUELINK APP



You can download the MyHyundai with Bluelink app to your compatible smart phone from following sites:

iPhone® - Apple® App Store

Android™ - Google Play™

Visit HyundaiBluelink.com FAQs to see a list of compatible devices.



Remote Climate Control

Remote Climate Control* enables you to remotely enable climate control and turn on the front window defroster, ensuring a warm or cool car is ready to go when you are.

- To use this feature, you must have a Bluelink Personal Identification Number (PIN). To create or change your PIN, log in to www.MyHyundai.com.

Remember:

- Remote Climate Control will automatically shut off after 10 minutes or after selected engine timer runs out.
- To continue to operate the vehicle, the proximity key must be inside the vehicle with the driver, prior to pressing the brake and being able to move the gearshift from the P (Park) position.

NOTE: Remote Climate Control capabilities change with different trim levels. Refer to your Owner's Manual or Bluelink manual for details.



Preconditions:

- Ignition is OFF
- Alarm is armed (i.e., vehicle locked by key fob Remote Door Lock)
- Gearshift level is in the P (Park) position
- Brake pedal is not depressed
- Hood is securely closed
- All the doors are closed and locked
- The liftgate is closed
- The security / panic system is not activated
- The battery power is not low
- It has been less than 4 days since last vehicle ignition off
- Vehicle located in area with good cell reception

Remote Climate Control will terminate:

- After 15 minutes or after selected engine timer runs out
- Brake is pressed without the proximity key inside the vehicle
- Alarm is triggered without the proximity key inside the vehicle
- Door / trunk is opened

Notice: Laws in some communities may restrict the use of the features that remotely start the vehicle. Please check local and state regulations for any requirements and restrictions on remote starting of vehicle climate systems.



CAUTION!

If the vehicle's windshield wipers are left on when the vehicle was last driven, then the wipers will turn on if the remote start function is activated. To avoid damage to the wiper blades (i.e., due to heavy ice or snow accumulated on the windshield), please always turn the vehicle's windshield wipers off when parking the vehicle.

NOTE: For information for Digital Key pairing please refer to the Bluelink manual.



HYUNDAI PAY

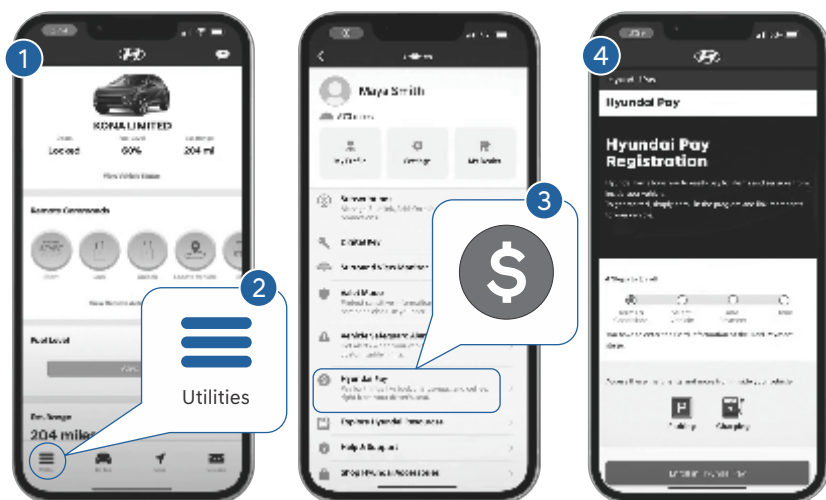
What is Hyundai Pay?

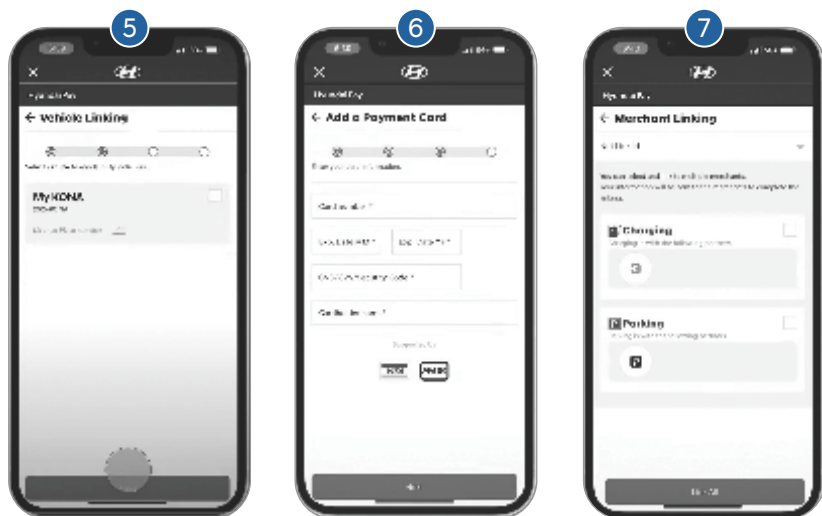
A new subscription service that seamlessly enables payments for services and items direct from the vehicle.

In its initial introduction, Hyundai Pay provides Hyundai Owners with the capability to make purchases for Parking, Charging (for EV vehicles) and Fueling (for ICE vehicles) from within the vehicle. Think of it as a wallet on wheels.

To join Hyundai Pay, perform the following steps:

- 1 Download Hyundai BlueLink app or go to [MyHyundai.com](https://myhyundai.com), log in or create a new BlueLink account, if you do not have one yet.
- 2 In the app, find Utilities.
- 3 Select Hyundai Pay.
- 4 Follow Hyundai Pay Registration steps:
 - 5 Link your vehicle
 - 6 Add your Credit or Debit card
 - 7 Select the Merchants you wish to make purchases with via Hyundai Pay

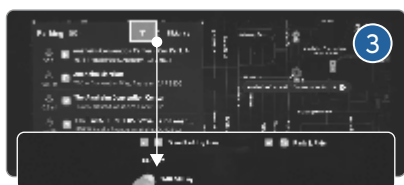




When complete, you are now ready to use Hyundai Pay in the vehicle.

To use Hyundai Pay Parking in the vehicle, perform the following steps:

- 1 Input destination location and search for POI near destination
- 2 Select parking
- 3 Filter parking results with Hyundai Pay
- 4 Select participating Hyundai Pay garage
- 5 Reserve parking
- 6 Set reserved parking as destination

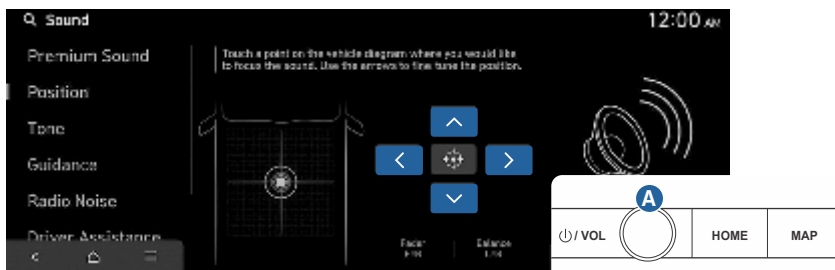


SOUND AND VOLUME SETTINGS

The sound settings for various system and phone levels can be adjusted. To configure sound settings, **press Setup > Sound**, and the **Sound Settings screen** will appear. Configure the settings as needed. **NOTE:** For more information on specific setting, refer to Online Manual.

Adjusting The Sound Control

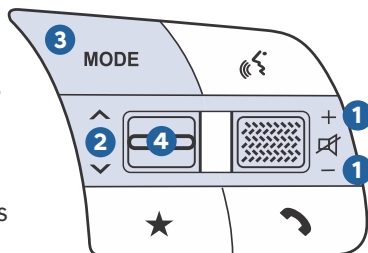
On the control panel, press **SETUP** button **E** and select **Sound > Position**. Touch **on-screen arrows** to adjust desired setting.



NOTE: Users can set the volume level of each source (FM, AM, SXM®, USB, BT and etc.) individually by adjusting the knob **A**. When the volume of a source is adjusted to the desired level, it will be automatically saved at that setting. Thus, when the user changes source and reverts back, the volume will be set at the last desired level.

STEERING WHEEL AUDIO CONTROL

- 1 VOLUME:** Raises or lowers the speaker volume. Press to Mute.
- 2 SEEK/PRESET:** Changes the station. Fast forward / rewind smartphone media (as set in the app).
- 3 MODE:** Changes the audio source. Holding MODE button until it beeps allows you to customize which features to attach to MODE.
- 4 MUTE:** Press the volume control to MUTE. Press the volume control again to UNMUTE.



To continue listening to your desired media source (FM, AM, SXM, etc.) while operating Android Auto™ or Apple CarPlay®:

- select desired media source via Steering Wheel Media control, Infotainment Media Control
- reselect Android Auto or Apple CarPlay on infotainment menu or through Custom Navigation Button

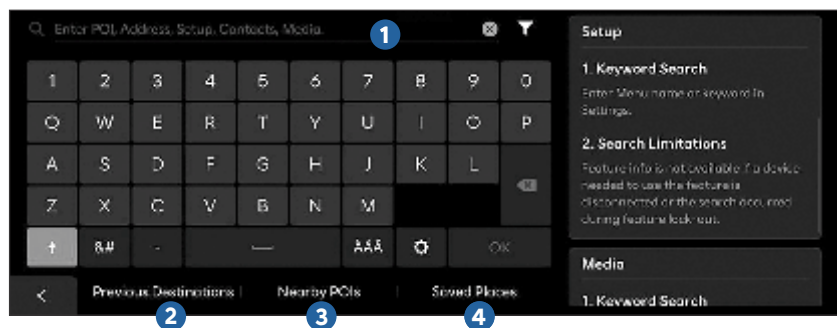
NAVIGATION

Basic features on the map screen



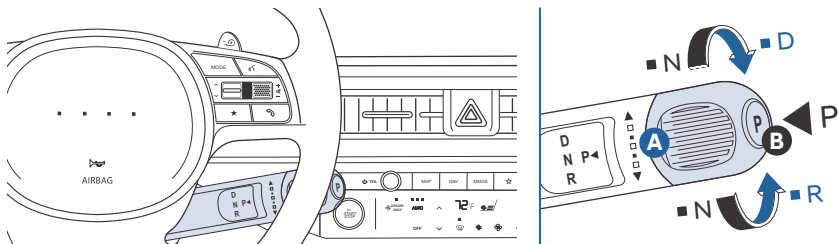
- 1 Redirects to the Search screen.
- 2 Change the map display mode.
- 3 Adjust the nav. sound volume.
- 4 Set the map scale change mode.
- 5 Zooms in or out of the map.
- 6 Displays the system information.
- 7 Displays the list of menu.
- 8 Displays the detailed guidance.
- 9 Displays the next point to change the driving direction.
- 10 Displays the point to change the driving direction.
- 11 Displays the rest or service areas on the route.
- 12 Displays the lanes in different colors.
- 13 Stops the route guidance.
- 14 Shows the remaining distance to the destination and the estimated time of arrival or remaining time to the destination.
- 15 Displays the current location or destination information.

Destination search screen



- 1 Enter POI, address via keyboard (vehicle in Park (P)) or Voice.
- 2 You can search by Previous Destinations here.
- 3 You can search by Nearby Points of Interests (POIs).
- 4 You can store saved addresses (Home, Work, and other POIs here).

SHIFT BY WIRE GEAR SELECTOR

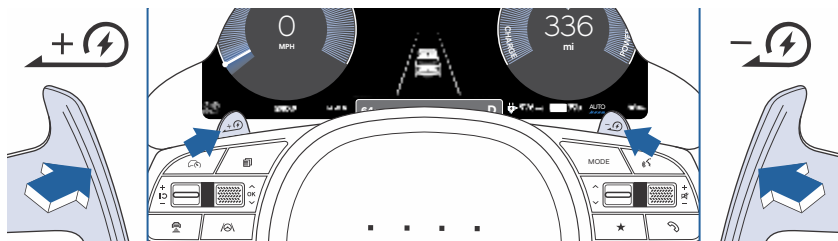


To change the gear, depress the brake pedal and rotate the rotary gear shift dial.

- A** Rotary gear shift dial **D** Drive **N** Neutral **R** Reverse **P** Park
B P(Park) button

To shift the gear to P (Park), press the P button while depressing the brake pedal. If you turn the vehicle off in R (Reverse), N (Neutral) or D (Drive), the gear will automatically shift to P (Park).

REGENERATIVE BRAKE LEVEL CONTROL PADDLES



The paddle shifter is used to adjust the regenerative braking rate from 0 to 3 during decelerating or braking.

Left side : Increases regenerative braking and deceleration, or temporarily apply maximum regeneration as long as it is kept pulled (analogous to a hand brake).

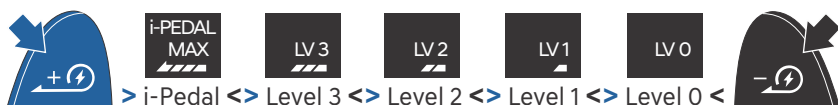
Right side : Decreases regenerative braking and deceleration.

The paddle shifter does not operate:

- When the two paddle shifters are pulled at the same time.
- When the Cruise Control system or Advanced Cruise Control system is activated.

NOTE: There is an available “Smart Automatic Regeneration” mode that will automatically adjust regenerative braking to slow the vehicle down as it approaches traffic. Refer to the owner’s manual for more detailed information. **NOTE:** i-Pedal MAX will reset to Level 3 on the next drive.





Q: What are the advantages of regenerative braking?

A: Regenerative braking is a technology in which the electric motor connects to the generator to charge the battery during deceleration and braking. Using regenerative braking reduces energy loss and extends the drivable range, resulting in increased electric energy efficiency. It is good to use regenerative braking in urban areas where braking is frequent.

Q: There is a feeling of deceleration during regenerative braking, is that normal?

A: When regenerative braking is active, the vehicle will slow down (decelerate) more rapidly when coasting (when the foot is taken off the accelerator pedal).

NOTE: Pulling and holding the (+) paddle shifter while coasting MAX regeneration braking, which will slow the vehicle to a stop.

Q: How does regenerative braking differ by level?

A: There are four levels (from 0 to 3) of regenerative braking, and you can change the levels using the paddle shifter , on either side of the steering wheel.

Level	Description
1-3	The higher the regenerative braking level during coasting, the greater the vehicle deceleration and battery charging amount (regenerative amount).
0	Coasting, no regenerative braking when the brakes are applied.

NOTE: Depending on the drive mode (NORMAL/ECO/SPORT/SNOW), there are different levels of regenerative braking that you can use. For more information, see "Regenerative braking system" in the owner's manual.

NOTE: Regeneration will reset to 1 or 0 if the drive mode is changed to SNOW mode.

DRIVER ATTENTION WARNING (DAW)

Inattentive driving warning

Driver Attention Warning monitors your driving pattern while driving. When the driver's attention level is below a certain level, Driver Attention Warning recommends a break to help with safe driving.

Leading vehicle departure alert function

Leading Vehicle Departure Alert function will inform the driver when a detected vehicle in front departs.

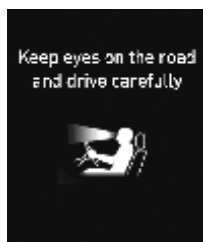
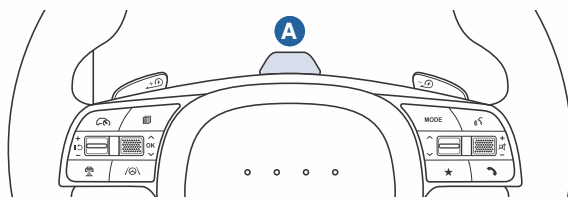
DRIVER ATTENTION WARNING SETTINGS

Leading vehicle departure alert

With the engine on, select **Setup > Vehicle > Driver Assistance > Driver Attention Warning > enable Leading Vehicle Departure alert** in the infotainment system to set whether to use function. If Leading Vehicle Departure Alert is selected, the function will inform the driver when a detected vehicle in front departs from a stop.



FORWARD ATTENTION WARNING (FAW)



Forward Attention Warning uses the **A** in-cabin camera to help prevent the driver from being distracted while driving with an audible warning and warning light.

Forward Attention Warning settings

With the engine on, select or deselect **Setup > Vehicle > Driver Assistance > Driver Attention Warning > Forward Attention Warning** in the infotainment system to set whether to use the function.

If Forward Attention Warning is enabled, the function warns the driver when the driver's gaze is not focused on the road. When the vehicle is restarted, Forward Attention Warning maintains the last setting. Even if Forward Attention Warning is turned off, the in-cabin camera still operates to detect the driver's forward attention under the condition Emergency Stop can operate (i.e., if Smart Cruise Control and Lane Following Assist are turned on). Forward Attention Warning will operate when the following conditions are satisfied:

- Vehicle speed is above 1 mph (1 km/h)
- The gear is in D (Drive) or N (Neutral)

SMART CRUISE CONTROL (SCC) (if equipped)

Smart Cruise Control allows you to program the vehicle to help maintain a constant speed without holding the accelerator pedal, while maintaining a consistent distance with the vehicle ahead. With the vehicle on, press the **SETUP** button and then select **Vehicle > Driver Assistance > Driving Convenience > Smart Cruise Control**. If **Smart Cruise Control** is selected from the infotainment system, you can change the vehicle distance, the acceleration, and the reaction speed manually.

Turning SCC ON / OFF ① (Short Press)

Press the Driving Assist button  to turn on Smart Cruise Control. The speed will be set to the current speed on the instrument cluster.

Setting Up Speed

Toggle switch **+** UP ② to Set / Increase the cruise control speed. Toggle switch **-** DOWN ③ to Set / Decrease the cruise control speed.

Setting Vehicle Distance ④

Press the **Vehicle distance** button  to Set and Maintain the vehicle distance without pressing the accelerator or brake pedal. Each time the button  is pressed, the vehicle distance changes as follows:

> **DISTANCE 4** about 172 ft. > **DISTANCE 3** about 130 ft > —
— < **DISTANCE 1** about 82 ft. < **DISTANCE 2** about 106 ft < —

Instrument Cluster SCC Status

- A** Selected distance level **B** Set speed
- C** Whether there is a vehicle ahead and the target vehicle distance

To Temporary Cancel SCC ⑤

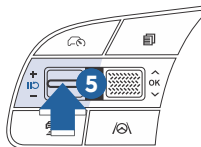
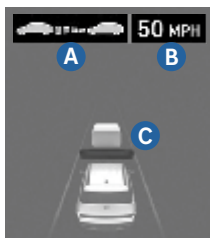
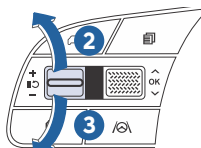
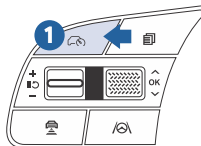
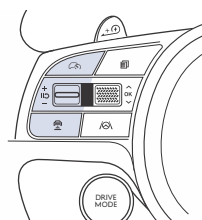
Press the  button or depress the brake pedal.

Resuming Smart Cruise Control

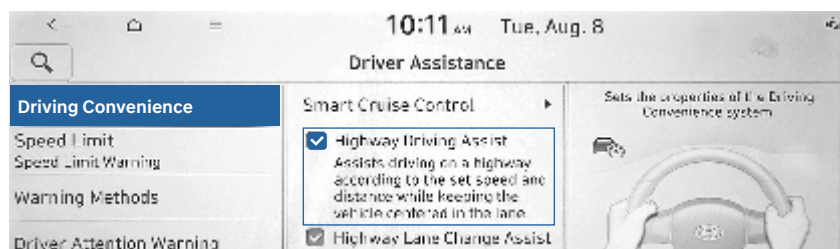
To resume Smart Cruise Control after the function was temporarily canceled, operate the **+**, **-** or a  switch.

Manual Speed Limit Assist (MSLA) ① (Long Press)

A long press of the Driving Assist button  will engage Manual Speed Limit Assist. You can set the speed limit when you do not want to drive over a specific speed. If you drive over the preset speed limit, Manual Speed Limit Assist will operate (limited acceleration, set speed limit will blink and chime will sound) until the vehicle speed returns within the speed limit. To override MSLA, temporarily cancel it **⑤**, or momentarily press the accelerator to full throttle.



HIGHWAY DRIVING ASSIST (HDA) (if equipped)



Highway Driving Assist is designed to help detect vehicles and lanes ahead, and help maintain distance from the vehicle ahead, maintain the set speed, and help center the vehicle in the lane while driving on the highway.

With the vehicle on, select or deselect '**Driver Assistance > Driving Convenience**' from the Settings menu to set whether to use each function.

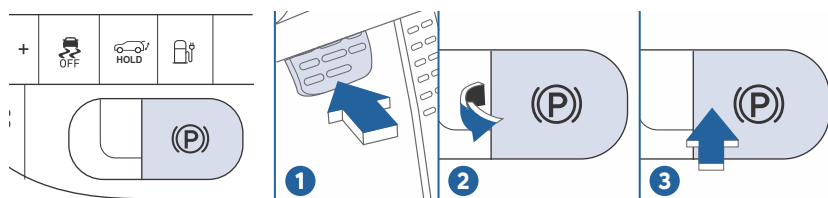
If 'Highway Driving Assist' is selected, it helps maintain distance from the vehicle ahead, maintain the set speed, and helps center the vehicle in the lane.

NOTE: If the vehicle is turned off then on again, the system maintains the last setting.

HDA operating

- Driving on the highway main road.
 - Press the Driving Assist button on the steering wheel.
If entering the main road of highways while SCC and LFA is operating, HDA will be automatically activated.
 - Vehicle speed is under 110 mph (180 km/h).
- If all the mentioned conditions are satisfied, HDA is ENABLED and the indicator on the cluster will illuminate green.

ELECTRONIC PARKING BRAKE (EPB)



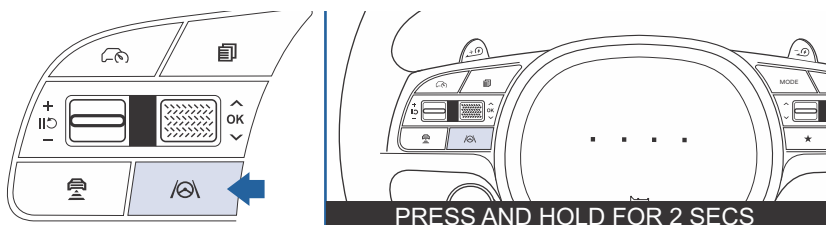
Applying Stop the vehicle then pull up the EPB switch.

Releasing Press the EPB switch while depressing the brake pedal.

Automatic Releasing

- When shifted to **P**: Depress the brake pedal and shift out of P to R or D.
- When shifted to **N**: Depress the brake pedal and shift out of N to R or D.

LANE KEEPING ASSIST (LKA)

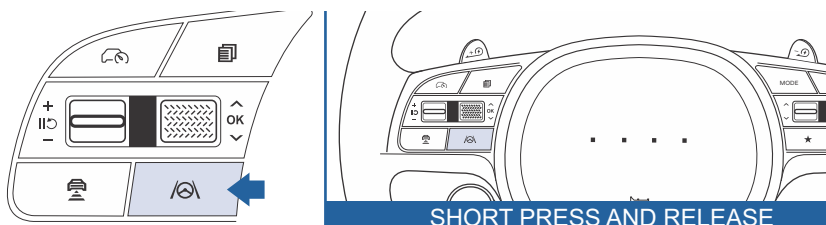


Lane Keeping Assist is designed to help detect lane markings or road edges when the vehicle speed is above 40 mph and the LKA indicator is green displayed in the instrument cluster. LKA will not operate properly if the lane line is not clear, sharp bend in the road, or in heavy fog. The system will warn the driver if the vehicle leaves the lane without using the turn signal.

With the vehicle on, press the **SETUP** button, and then select **Vehicle > Driver Assistance > Driving Safety > Lane Safety** in the infotainment system. If Lane Safety is selected, LKA automatically assists the driver's steering when lane departure is detected to help prevent the vehicle from moving out of its lane.

To turn function ON, press and hold the **Lane Driving Assist** button for about 2 seconds located on the steering wheel. The indicator light will illuminate on the cluster. Press and hold the button again to turn OFF the system. Refer to the Owner's Manual for more detailed information.

LANE FOLLOWING ASSIST (LFA)



Lane Following Assist helps detect lane markings and/or a vehicle ahead on the road, and helps center your vehicle in the lane. LFA helps to assist the driver steering to help keep the vehicle centered in the lane.

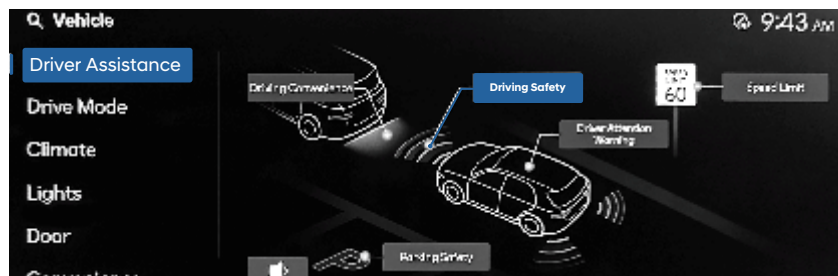
To enable LFA while driving, **press and release the Lane Driving Assist button** on the steering wheel.

Operating conditions

When LFA is activated, the indicator on the cluster will illuminate. The color of the indicator will change depending on the condition of LFA.

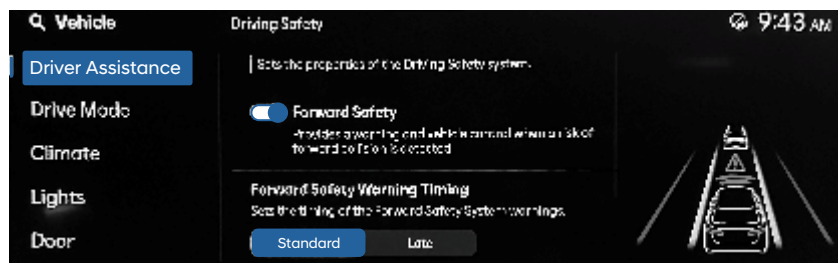
- **Green:** When LFA assist the steering
- **White:** When LFA cannot assist the steering

FORWARD COLLISION-AVOIDANCE ASSIST (FCA)



Forward Collision-Avoidance Assist helps detect a vehicle, a powered two-wheeler, a pedestrian, or a cyclist ahead on the road and may warn you of a possible collision with a warning message on the instrument cluster and a warning sound. Also, Forward Collision-Avoidance Assist may assist with braking your vehicle to help reduce collision speed or avoid a collision.

Forward Collision-Avoidance Assist Settings



With the vehicle on, select **Setup > Vehicle > Driver Assistance > Driving Safety** in the infotainment system to set whether to use each function.

If **"Forward Safety" is selected**, Forward Collision-Avoidance Assist will warn the driver with a warning message, an audible warning depending on the collision risk levels. Braking assist will be applied depending on the collision risk levels.

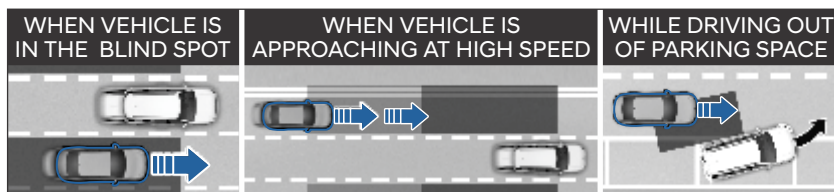
If **"Forward Safety" is deselected**, Forward Safety will turn off. The warning light  will illuminate on the cluster.

- **Warning Only:** Braking assist is not applied
- **Off:** FCA deactivates

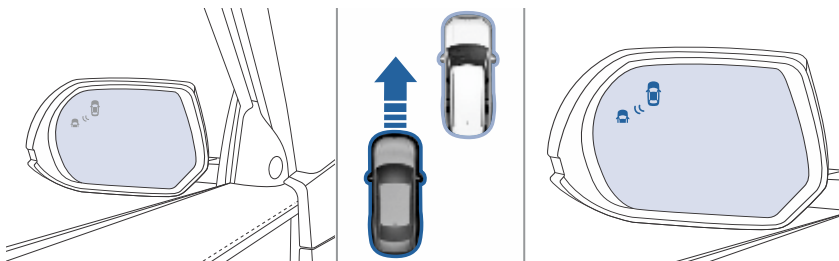


BLIND-SPOT COLLISION-AVOIDANCE ASSIST (BCA)

Blind-Spot Collision-Avoidance Assist helps detect approaching vehicles in the driver's blind spot areas and warn you of a possible collision with a warning light and a warning sound. If there is a collision risk when exiting a parallel space, Blind-Spot Collision-Avoidance Assist may assist with braking your vehicle to help avoid a collision.



With the engine on, press **Setup** button, select **Setup > Vehicle > Driver Assistance > Driving Safety > Blind Spot Safety**. If Blind-Spot Safety is selected, BCA Assist warns the driver with a warning message, an audible warning depending on the collision risk levels. Braking assist is applied for parking exit depending on the collision risk levels. If the vehicle is turned on, when "Blind-Spot Safety" is selected, the warning light on the side view mirror blinks for three seconds.

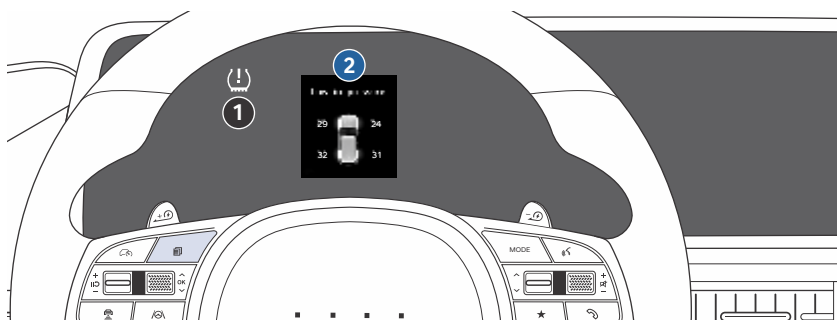


The **Warning Methods** can be set from the infotainment system, select **Setup > Vehicle > Driver Assistance > Warning Method**:

- > **Warning Volume**: Adjusts the volume of the warning sound.
- > **Haptic Warning**: Activate the steering wheel vibration warning.

The Warning Volume and Haptic Warning cannot be turned off at the same time. When one of the warning is turned off the other is activated.

TIRE PRESSURE MONITORING SYSTEM (TPMS)



1



Low Tire Pressure Indicator

Illuminates if one or more of your tires are significantly under-inflated.

TPMS Malfunction Indicator

Blinks for approximately one minute, then remains illuminated when there is a malfunction with the TPMS. Inspect all tires and adjust tire pressure to specification. If the lamp remains illuminated, we recommend the vehicle be checked by an authorized Hyundai dealer.

Low tire pressure

29



24

32

31

2

Low Tire Pressure

Tire Pressure Monitor

TPMS Malfunction Display (LCD)

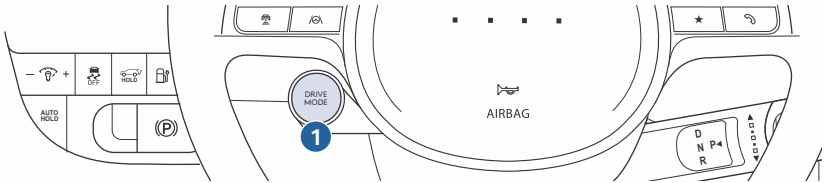
Select the Driving Assist mode  by pressing the mode button  on the steering wheel to display tire pressure.

Tire pressures will display after driving a short distance. If a tire pressure drops lower than predetermined specification, the Low Tire Pressure Indicator  will illuminate and the cluster display  will indicate tire(s) requiring air.

NOTE: Environmental factors can affect the tire pressure. The two main environmental factors are ambient air temperature and elevation. Colder ambient air will reduce tire pressure, while hotter ambient air will increase tire pressure. High elevation may also increase tire pressure.

DRIVE MODE

You can set the proper drive mode according to the road conditions or your driving habits. Press the DRIVE MODE button **1** on the steering wheel. To change to **SNOW** mode, press and hold the button.



Level	Description
NORMAL	Ordinary driving mode.
ECO	Drive mode for fuel efficiency. This mode results in driving at a constant speed without rapid acceleration or deceleration.
SPORT	Drive mode for sporty and dynamic driving. This mode reacts sensitively when you press down on the pedal or rotate the steering wheel. The fuel efficiency may decrease.
SNOW	Drive mode for driving on icy or rainy roads which are slippery. This mode helps with stable acceleration and reduces tire slipping.

Tips for improving Distance to Empty

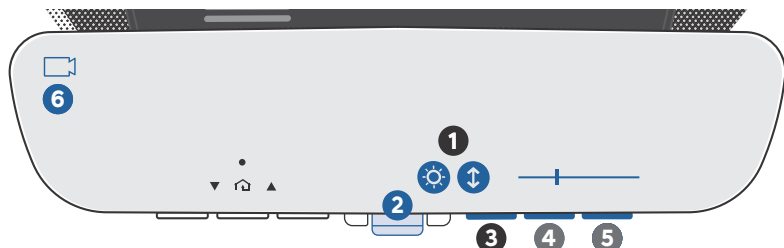
- If you operate the air conditioner / heater too much, the driving battery uses too much electricity. This may reduce the distance to empty. Therefore, it is recommended that you set the cabin temperature to **72°F AUTO**.
- When using the heater or air conditioning system use the DRIVER ONLY or scheduled air conditioner / heater function.
- Gradually depress and release the accelerator pedal when accelerating or decelerating. Use regeneration level 3 and try to only use the brakes for final stopping. Drive under 55 mph if possible, or at the speed limit where speeds are higher. Remove all exterior accessories, such as roof racks, when they are not needed.

Tips you should know about Distance to Empty

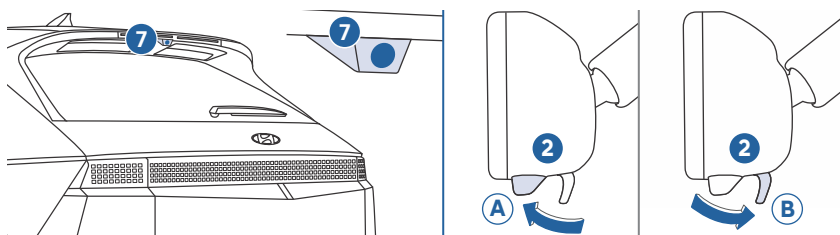
- Distance to empty may depend on many factors such as the charge amount of the high voltage battery, weather, temperature, durability of the battery, geographical features, and driving style.
- Especially distance to empty may vary significantly depending on previous driving patterns.
- When previous driving patterns include high speed driving, resulting in the high voltage battery using more electricity than usual, the estimated distance to empty is reduced. When the high voltage battery uses little electricity in ECO mode, the estimated distance to empty increases.
- In cold weather, battery conditioning helps enhance electric vehicle performance by heating the vehicle in advance. Preheat your vehicle while it is plugged in.

DIGITAL REAR VIEW MIRROR (if equipped)

The Digital Center Mirror is a system that uses the camera **7** on the rear of the vehicle and displays its image on the screen of the Digital Center Mirror. The Digital Center Mirror allows the driver to see the rearview despite obstructions, such as head restraints or luggage, ensuring rear visibility.



- 1 Icon display area:** Displays icons, adjusting Brightness & Tilt .
- 2 Lever:** Operate to change between digital mirror mode / optical mirror mode.
- 3 Menu button:** Press to display the icon display area and select the item you want to adjust (Brightness & Tilt).
- 4 5 Select/adjust button:** Press to change the setting of the item to adjust.
- 6 Camera indicator:** Indicates that the camera is operating normally.



How to change the mode

The mode can be switched when the switch is in the ON position.

1. Pull the mode select lever all the way to switch to the Digital Center Mirror mode - camera view mode - **Digital Mode** **(A)**.
2. Push the mode select lever all the way to switch to the optical inside rearview mirror mode - **Normal Mode** **(B)**.

Display settings (Digital mirror mode)

Settings of the display in the digital mirror mode.

1. Press the menu button **3**. The icons **1** will be displayed.
2. Press the menu button **3** repeatedly, select the item you want to adjust:
 - Select to adjust the brightness of the display.
 - Select to adjust the display up/down.
3. Press the button **4** or button **5** to change the setting. **NOTE:** The icons will disappear if the button is not operated for about 5 seconds or more.

DRIVER ASSISTANCE SYSTEM SENSORS

The Driver Assistance system on your vehicle uses cameras and sensors to help detect potential hazards in the vicinity of your vehicle.

CAMERAS

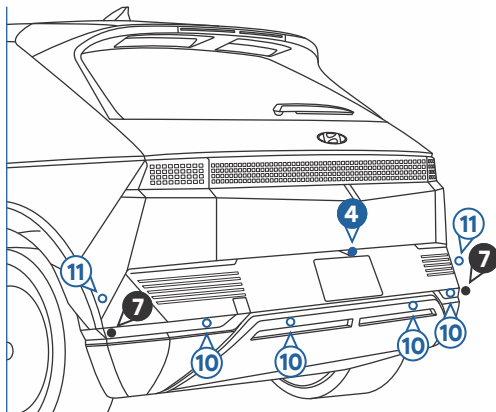
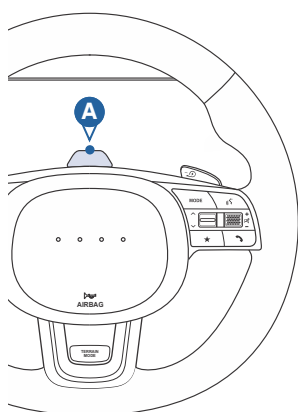
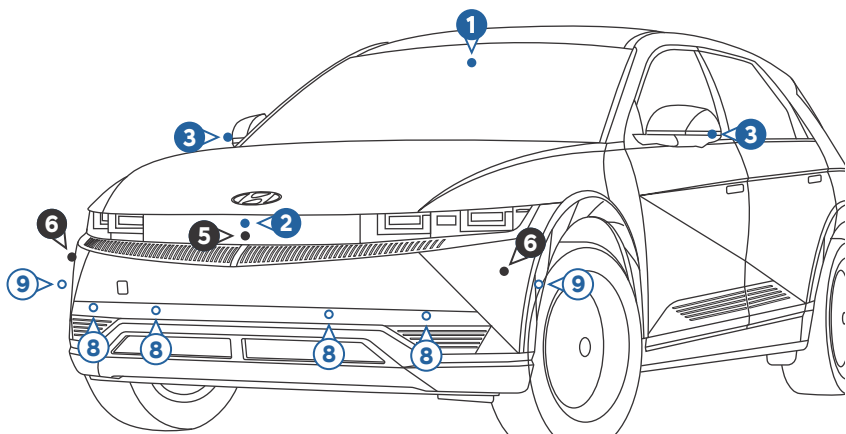
- A** In-Cabin camera
- 1** Front view camera
- 2** Wide-front view camera
- 3** Wide-side view camera
- 4** Wide-rear view camera

RADARS

- 5** Front radar
- 6** Front corner radar
- 7** Rear corner radar

ULTRASONIC SENSORS

- 8** Front ultrasonic sensors
- 9** Front side ultrasonic sensors
- 10** Rear ultrasonic sensors
- 11** Rear side ultrasonic sensor



Scheduled Maintenance		IONIQ 5			
		NORMAL USAGE		SEVERE USAGE*	
Cooling System		Inspect	8,000 or 12 mos.	Inspect	Same As Normal
12V Auxiliary Battery Condition		Inspect	8,000 or 12 mos.	Inspect	Same As Normal
Brake Lines, Hoses, and Connections		Inspect	8,000 or 12 mos.	Inspect	Same As Normal
Disc Brakes and Pads		Inspect	8,000 or 12 mos.	Inspect	More Frequently
Brake Pedal		Inspect	8,000 or 12 mos.	Inspect	Same As Normal
Steering Gear Rack, Linkage & Boots		Inspect	8,000 or 12 mos.	Inspect	More Frequently
Air conditioning compressor, Air Conditioner Refrigerant and Performance		Inspect	8,000 or 12 mos.	Inspect	More Frequently
Drive Shafts and Boots		Inspect	16,000 or 24 mos.	Inspect	More Frequently
Climate Control Air Filter		Inspect	8,000 or 12 mos.	Inspect	More Frequently
		Replace	16,000 or 24 mos.	Replace	More Frequently
Gear Fluid		Inspect	32,000 or 48 mos.	Replace	80,000
Tire Rotation		Perform	8,000 or 12 mos.	Perform	Same As Normal
Coolant Standard	1st:	Replace	120,000 or 120 mos.	Replace	Same As Normal
	After:	Replace	24,000 or 24 mos.	Replace	Same As Normal
Brake Fluid		Inspect	8,000 or 12 mos.	Inspect	Same As Normal
		Replace	48,000 or 48 mos.	Replace	Same As Normal

Unit: miles (mi.) / months (mos.)

***See Owner's Manual for details.**

Looking For more detailed information? This Quick Reference Guide does not replace your vehicle's Owner's Manual. If you require additional information or are unsure of a specific issue, we recommend that you always refer to the vehicle's Owner's Manual or contact your authorized Hyundai dealer. The information contained in this Quick Reference Guide is correct at the time of printing; however, specifications and equipment can change without notice. No warranty or guarantee is being extended in this Quick Reference Guide, and Hyundai reserves the right to change product specifications and equipment at any time without incurring obligations. Some vehicles are shown with optional equipment.

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 Consumer Affairs | 1-800-633-5151
 SiriusXM® Radio | 1-800-967-2346
 Bluelink® | 1-855-2BLUELINK
 | 1-855-225-8354

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