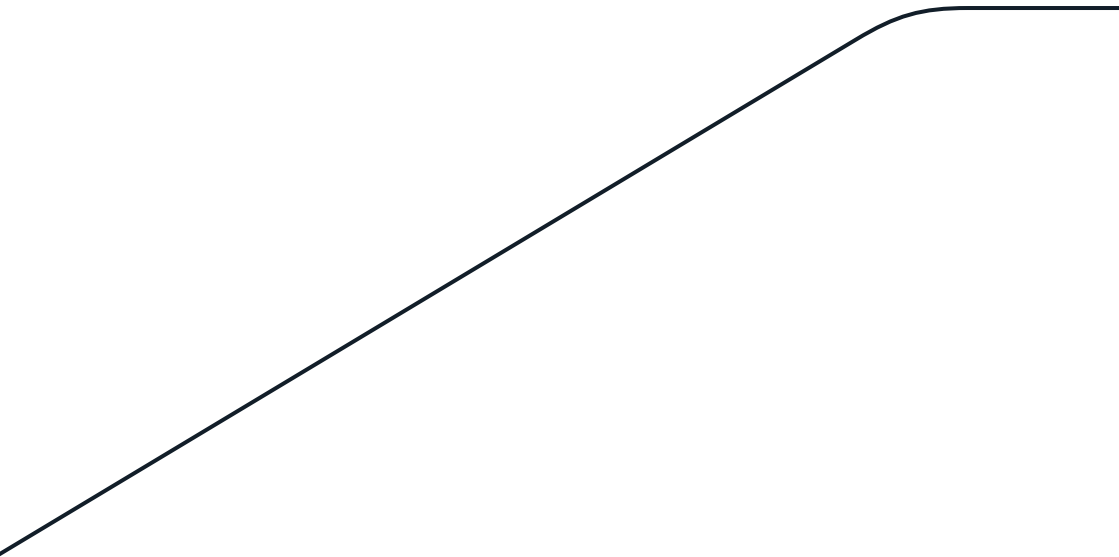


Sportage HEV/PHEV

Car Infotainment System
Quick Reference Guide



Movement that inspires

Before using the product, make sure to read and understand the provided user's manual, to ensure safe and proper use.

| Online Manual

By scanning the QR code, provided for the currently running feature, with your smartphone, you can access the web manual and view details about the feature.

- ✎ Some features may not provide a QR code.
- ✎ The web manual describes features provided in all vehicle models, including the selected feature, based on the latest software. The description may include features that are not available for your vehicle.
- ✎ The system design, specifications and functions are subject to change without prior notice, to improve the system performance.
- ✎ Features and example screens included in the web manual may be different from the features and services provided in the actual vehicle.
- ✎ Your system is not compatible with the system software for regions outside of the country of purchase.



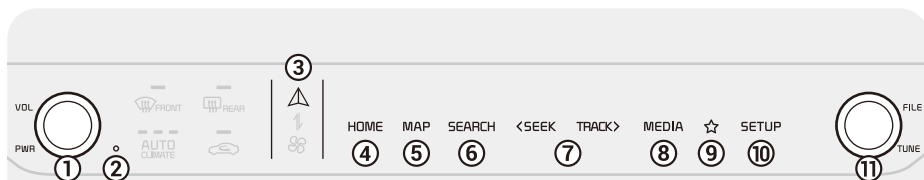
To view the web manual, scan the QR code.



Warning

Stop the vehicle at a safe place before scanning the QR code. If you use your mobile phone while driving, you could be distracted, which may result in a traffic accident.

Control panel



for infotainment system

① POWER button/VOLUME knob

- Turn on or off the Media.
- Press and hold to turn off the screen and sound.
- Adjust the system volume.

② System Reset button

- Restarts the system.

③ Infotainment/Climate switch button

- Switch between control panel functions.
- Press and hold to access the control panel default settings screen.

④ HOME button

- Go to the Home screen.
- Press and hold to turn on or off the Quick Control function.

⑤ MAP button

- When phone projection is not connected: Display the phone-projection connection window.
- When phone projection is connected: Display the map screen connected by phone projection. (The button's operation may vary depending on smartphone specifications.)

⑥ SEARCH button

- Displays the Search screen.

⑦ SEEK/TRACK button

- While listening to the radio, change the station.
- While playing media, change the track/file.

⑧ MEDIA button

- Runs the connected media.
- Press and hold to display the Media Home screen.

⑨ Custom button


- Runs the user-defined function.
- Press and hold to display the function settings screen.

⑩ SETUP button

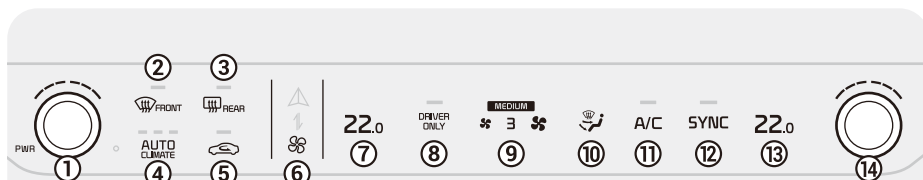
- Displays the Settings screen.
- Press and hold to display the version information screen.

⑪ TUNE knob

- While listening to the radio, adjust the frequency or change the station.
- While playing media, scan music or files.
- During scanning, select the current station, music or file.

 The appearance and/or arrangement may differ, depending on the vehicle model and features.

Control panel



for climate control system

① POWER button/Seat temperature control knob

- Turn the climate control function on or off.
- Turn to adjust the temperature of the seat closest to the knob.

② Front windshield defrost button

- Remove frost from front windshield via the climate control system.
- Switch to air intake control automatically.

③ Rear window defrost button

- Remove frost from rear window via the defroster grid.

④ AUTO mode button

- The climate control system automatically matches the set temperature.
- Press repeatedly to change the AUTO fan mode fan speed.

⑤ Recirculation button

- Turn off the outside air and recirculate the air inside the car.

⑥ Infotainment/Climate switch button

- Switch between control panel functions.
- Press and hold to access the control panel default settings screen.

⑦ Driver's seat temperature

- Displays the driver's seat temperature.

⑧ DRIVER ONLY mode button (hybrid vehicles only)

- Climate control will be used only for the driver's seat.

⑨ Fan speed button/AUTO mode fan speed

- Adjust the fan speed.
- Displays the fan speed in AUTO mode.

⑩ Air direction button

- Adjust the air direction.

⑪ Air conditioner button

- Turn the air conditioning function on or off.

⑫ SYNC mode button

- The set temperature will be used for the driver's seat, passenger seat, and rear seats (if equipped).

⑬ Passenger seat temperature

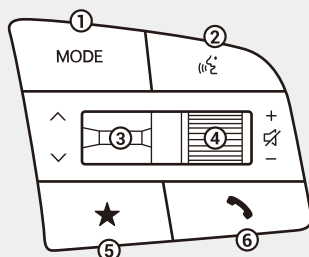
- Displays the passenger seat temperature.

⑭ Seat temperature control knob

- Turn to adjust the temperature of the seat closest to the knob.

The appearance and/or arrangement may differ, depending on the vehicle model and features.

Steering wheel remote control



① MODE button

- Press repeatedly to change the system mode (radio, media, etc.).
- Press and hold to display the function settings screen.

② Voice Recognition button

- Start or end voice recognition of a connected smartphone via phone projection. (The button's operation may vary depending on smartphone specifications.)

③ Move lever

- While listening to the radio, change favorite stations, search for stations, or change frequencies. (You can select a function to use in the button setting.)
- While playing media, change the track/file.

④ Volume lever


- Adjust the volume.
- Mute or unmute the volume.
- Pause or resume playback.

⑤ Custom button

- Runs the user-defined function.
- Press and hold to display the function settings screen.

⑥ Call button

- When not connected to Bluetooth: Display the Bluetooth connection window.
- When connected to Bluetooth: Display the recent calls list. To redial the last call number, press and hold the button.
 - During a call: End a call.
 - When a call comes in: Answer the call. To reject the call, press and hold the button.

 The appearance and/or arrangement may differ, depending on the vehicle model and features.

Product specifications

Item		Specifications
Common	External dimensions (W x H x D)	AV body - 178 x 60 x 151.3 mm
	Weight	AV body - 1.40 kg

FCC Certification

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter unless authorized to do so by the FCC.

IFETEL

“La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.”

Available materials for operation



Quick Reference Guide

Provides brief information of the system, including basic controls and main functions.



User's Manual on Web

To view related information while using the system, press **Online Manual** from the menus on the screen. You can access the online user's manual of the system by scanning the QR code with your smartphone.

Symbols in this User's Manual



Warning

Indicates very important information directly related to user safety. Failure to follow instructions may cause serious injury.



Caution

Indicates important information directly related to user safety. Failure to follow instructions may cause minor injury or vehicle damage or breakdown.



Note

Indicates helpful information for operation of the product.

If equipped

Indicates descriptions for optional features, which may not be available on your specific vehicle depending on the model or trim level.

This guide covers specifications for all vehicle models, including optional specifications. It may include descriptions for features that are not equipped in your vehicle or are unavailable for your vehicle model.

HEV only

Displays only the functions that can be used in a hybrid vehicle.

PHEV only

Displays only the functions that can be used in a plug-in hybrid vehicle.

Safety Warnings

Be sure to keep the following instructions. Otherwise, risk of serious injury or accident may result.



Driving

Obey all traffic laws while driving.

While driving, refrain from staring at the screen.

- Distracted driving is a leading cause in accidents, avoid using your mobile phone while operating your vehicle.
- To use the screen or buttons requiring multiple steps, first stop your vehicle.

To use your mobile phone, first stop your vehicle.

- Distracted driving is a leading cause in accidents, avoid using your mobile phone while operating your vehicle.
- When making a call while driving, use the Bluetooth Hands-free function and if possible, minimize the call time.

Make sure the volume on your phone is sufficiently low so that external sounds are audible.

- Driving with high volumes levels could prevent you from hearing external sounds or instructions (ex. emergency vehicle siren, warning sound from other vehicle).
- If you drive for a long time with a loud audio volume, it may affect your hearing.



System handling

Do not arbitrarily disassemble or modify the system.

- It may cause an accident, fire or electric shock.

Exercise caution and ensure that no liquid or foreign materials enter the system.

- It may cause smoke generation, fire ignition or system failure.

If the screen is not displayed, the volume is muted or other system failures occur, immediately stop using the system.

- Otherwise, a fire, electric shock or system failure may result.

 If you experience any problems with the system, contact your authorized Kia dealer.

Safety Precautions

Be sure to keep the following instructions. Otherwise, risk of minor injury or system damage may result.



Operation

Use the system with the vehicle started.

- If you use the system for a long time with the vehicle stopped, it may cause battery discharge.

Do not arbitrarily install an unauthorized aftermarket product in your vehicle.

- It may cause system errors.
- System errors caused by installing unapproved products are not covered under the warranty.



System handling

Do not apply excessive force or pressure to the system.

- When you apply excessive force or pressure to the screen, the LCD panel or touch panel may get damaged.

To clean the screen or button panel, first turn off the vehicle and then use a dry, soft cloth to wipe it.

- Do not wipe using a rough or hard cloth, chemical fiber, organic solvent (e.g. alcohol, benzene, thinner) or air freshener. The panel surface may become scratched or damaged due to a chemical reaction.

If you attach an air freshener to the air conditioner vent, the surface may deform due to leakage.



If you experience any problems with the system, contact your authorized Kia dealer.

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1 System Overview

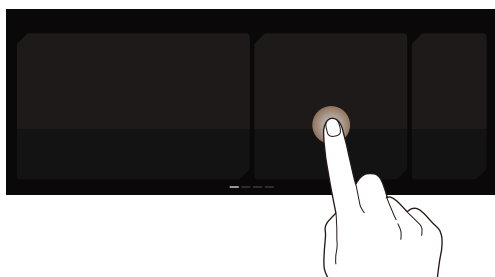
Using the touch screen

This system is equipped with a touch-enabled screen. You can access various features using this screen.

"Press" gesture

Lightly press the desired item and release your finger.

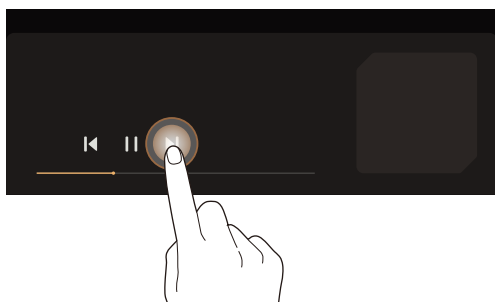
The corresponding function is run or the corresponding menu is selected.



"Press and hold" gesture

Press and hold the desired item.

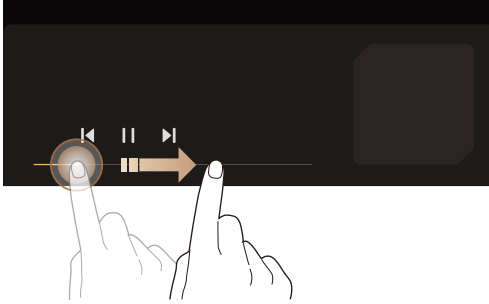
Used to fast forward or rewind during playback.



"Slide" gesture

On the Media player screen, press the slide bar to change the playback position.

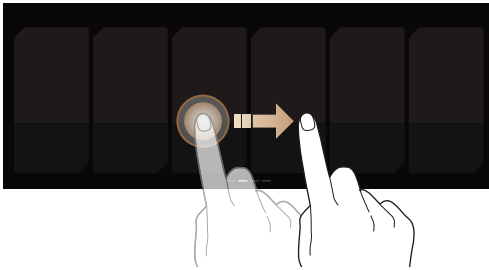
You can change the playback position during playback.



"Drag" gesture

Press and hold the desired item and drag it to another position.

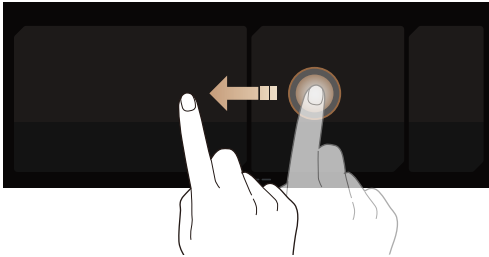
The selected item moves to the new position.



"Swipe" gesture

Lightly swipe the screen in the desired direction.

Used to move fast vertically or horizontally across the menu screen or options list.




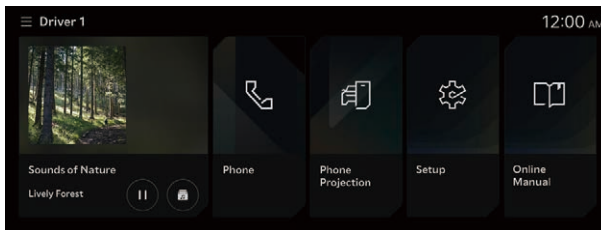
Using the Home screen

Home screen

The Home screen consists of several pages. To move between pages, swipe left or right on the touch screen.

 To return to the Home screen from other screens, press .

 The screen may differ depending on the vehicle model and specifications.






Warning

- The video screen is disabled while driving, to ensure safety. To watch a video, stop the vehicle first. If the vehicle has a manual transmission, you can watch video after engaging the parking brake. If the vehicle has an automatic transmission, you can watch video after shifting to "P" (Park) or engaging the parking brake.
- Some functions may not be active while driving, to ensure safety. Those functions run only when the vehicle is stationary. In order to use them, first stop the vehicle.
- If the screen is not displayed, the volume is muted or other system failures occur, immediately stop using the system. If you use the faulty system continuously, a fire, electric shock, or fatal system failure may result.



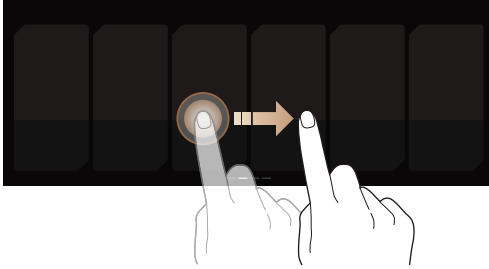
Caution

- If you use the system with the vehicle turned off, the battery warning message appears. The warning message disappears as soon as you turn on the vehicle.
 - Do not press the touch screen with excessive force or a sharp object. The touch screen may become damaged.
 - Do not let any electrically conductive material contact the touch screen, and do not place any objects that generate electromagnetic waves, such as wireless chargers or electronic devices, near the touch screen. The system may work incorrectly due to electromagnetic effects, which may cause the touch screen to malfunction.
-  The touch screen does not respond when you are wearing gloves. Take off your gloves or wear electrostatic touch gloves.

Changing the Home screen layout

To change the location of an icon, press and hold, and drag the icon to the desired position.

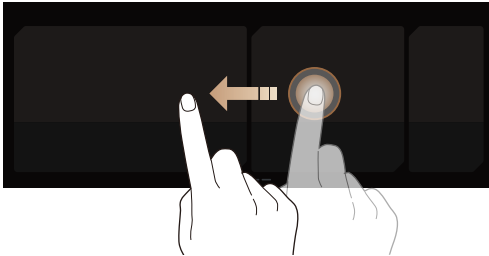
Customize the arrangement of menu items on the Home screen.



Viewing the Home screen

Press on the Home screen and swipe left, as shown below.

You can see the list of all functions of the system.



Using the Menu Bar

Use the menu bar to display the previous screen, Home screen or menu list.



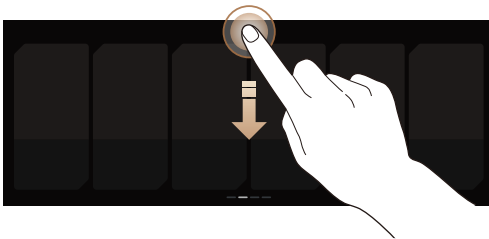
- ① Return to the previous screen.
- ② Displays the Home screen.
- ③ Displays the list of menus.

Using Quick Control

Use the Quick Control to conveniently control the system or turn on or off frequently used features.




To use Quick Control, swipe down from the top of the screen.

✎ To close the Quick Control screen, press the ^ icon at the top of the screen or swipe the screen up.



Editing Quick Control

Edit items that can be controlled with the Quick Control.

- 1 Press .
- 2 Select the control items to display, and press **Done**.
 -  To reset the control items of Quick Control and their positions, press **Reset**.
 -  Available settings may differ depending on the vehicle model and specifications.

Relocating Quick Control

To relocate Quick Control, press and hold the icon and drag it to the desired position.

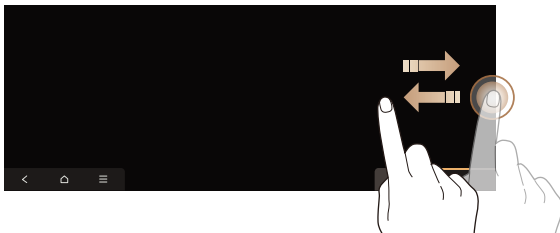
Using split screen

Display a variety of split screen on the screen.

 This option is only available when the display supports split screens.

Opening/closing split screen

To open the split screen, swipe inside on the area that will display the split screen. To close the split screen, swipe outside on the split screen.



Switching between split screen

Swipe the split screens up or down.



To switch between pages of a split screen that has multiple pages, press either the left or right side of the split screen.



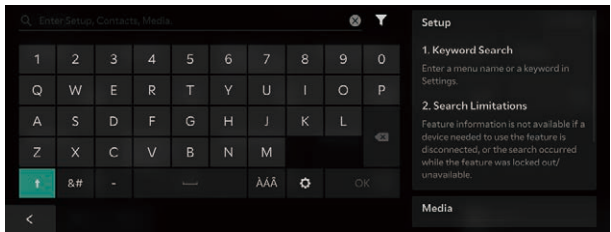
Using Search

The system storage can be searched for information you need.

Press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Search results, Help messages, recommended keywords, recent search results, and other items of information are displayed.

- ✎ It is also possible to search for specific information by pressing Q, if the icon is displayed on the screen.
- ✎ Search results are provided sequentially based on the structure of the provided menu and the information in various modes.



- ✎ To change the keyboard settings for the system, press ⚙️.

Using the search filter

Search categories display and the order of display can be changed.





On the Search screen, press ▼.

The category settings window appears. Select the desired item and press **Apply**.

2 Online Manual

Online Manual

Use your mobile phone to view the online manual.

- 1 On the Home screen, press **Online Manual**.
- 2 To view the user manual, scan the QR code with a smartphone.
 -    **Online Manual** may not be provided depending on the function in use.
 -  Information on the upper-level item of the currently running function may appear, depending on the function.

3 User Profile

Registering user profile settings

Create a user profile for a personalized service.

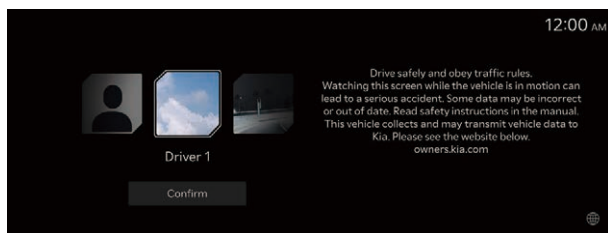
✎ You can set up to two user profiles.

✎ When you log in as guest, you cannot configure the profile settings. To set a different profile, log in with another user.

If No User Profile Has Been Created

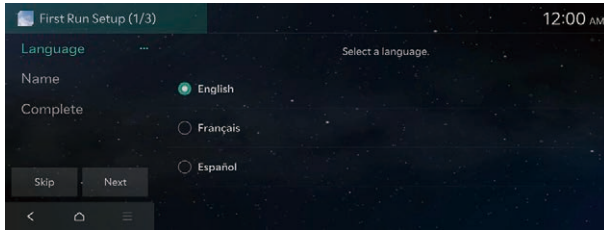
- 1 If a safety warning message appears, read the contents, select the driver image to set a profile, and then press **Confirm**.

The First Run Setup screen appears.



2 Set the language to display on the screen and then press **Next**.

 To use the default settings without changing the environment, press **Skip**.



3 To set the driver's name, press **Change Name**.


4 To link to your Kia Connect account, press **Link** (if equipped).

The account linkage screen appears.

 This feature can be set only for regions where Kia Connect is supported.

 To use this feature, subscribe to Kia Connect. ► See "Subscribing to the service (if equipped)."


5 Enter your phone number and authentication code, and then press **OK** (if equipped).

 When entering your phone number, make sure to include the + symbol and the country code.

6 From among the backup files saved on the server, select the file(s) to load, and press **Next**.

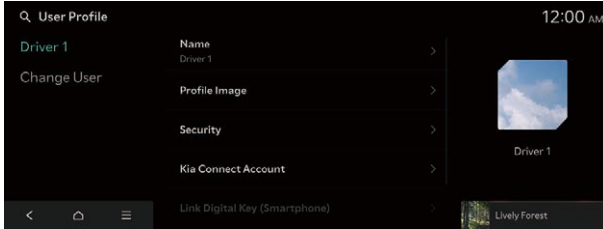
7 When the First Run Setup screen appears, press **OK**.

Displays the Home screen.

 To set the detailed user information and operation environment, press **Profile Settings**. ► See "Configuring the user profile settings."

If a User Profile Has Been Created

- 1 On the User Profile Settings screen, press **Change User**.



- 2 Select the user profile to use, and press **Confirm**.
- 3 Set the language to display on the screen and then press **Next**.
 - ✎ To use the default settings without changing the environment, press **Skip**.
- 4 To set the driver's name, press **Change Name**.
- 5 To link to your Kia Connect account, press **Link** (if equipped).

The account linkage screen appears.

 - ✎ This feature can be set only for regions where Kia Connect is supported.
- 6 Enter your phone number and authentication code, and then press **OK** (if equipped).
 - ✎ When entering your phone number, make sure to include the + symbol and the country code.
- 7 From among the backup files saved on the server, select the file(s) to load, and press **Next**.
- 8 When the First Run Setup screen appears, press **OK**.

Displays the Home screen.

 - ✎ To set the detailed user information and operation environment, press **Profile Settings**. ► See "Configuring the user profile settings."

4 Kia Connect

Kia Connect service (if equipped)

Kia Connect provides connected car services, such as roadside assistance and emergency rescue, via the latest IT and communication technologies.

When you have subscribed to Kia Connect, you can access Kia Connect services through the buttons on the vehicle. You can also access other useful features through Kia Connect menus on the system.

- ✍ You must be an active Kia Connect subscriber or within the initial free trial period to receive Kia Connect services, including Auto Collision Notification.
- ✍ Depending on the conditions such as vehicle type, system type, and the subscribed service package, available services may differ.
- ✍ Some services may incur additional charges.
- ✍ Services may be modified, added, or deleted by changes in the company's policies.

Service restrictions

Kia Connect services are provided via the mobile communication network. Accordingly, the service may be restricted depending on the mobile communication network conditions. Check the network signal strength icon (📶) at the top of the screen to check your mobile communication status.

- ✍ It is recommended to use the service when there are four or more signal bars in the icon.
- ✍ Depending on the network signal status, access to Kia Connect may be restricted in the following locations:
 - Inside a building or tunnel
 - Mountain or forest area
 - Road close to a cliff
 - Area densely populated with tall buildings
 - Road under expressway or multi-level road
 - Communication shadow area according to the telecommunication service provider's network coverage policy

Subscribing to the service (if equipped)

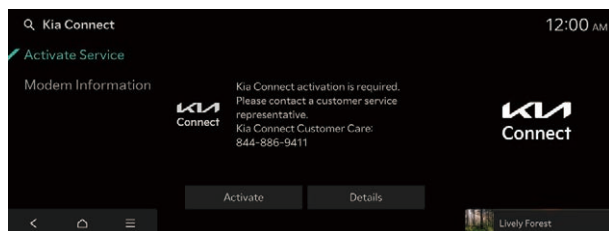
Kia Connect service is provided to vehicle owners or owner-approved users.

✎ You must activate Kia Connect service to use it on the system. An account with owners.kia.com is required to activate the service. When you do not have an account, create a new account to activate the service. When you already have an account, enter your account information registered on owners.kia.com. You can also visit your local dealership to create a Kia Connect account and activate Kia Connect services.

Caution

Do not stop the vehicle when the service setting is in progress. It may cause system malfunction.

- 1 On the Home screen, press **Setup ► Kia Connect ► Activate Service**.
- 2 Follow the instructions on the screen to proceed with sign-up.



- ✎ While the activation is in progress, the system buttons are locked.
- ✎ If activation fails, contact the Kia Connect Center at 844-886-9411.

Using safety and security services (if equipped)

Upon any emergency or accident, you can use various types of assistances.

911 Connect (if equipped)


This service provides you with immediate assistance when an accident occurs and an airbag is deployed. When this happens, an Auto Collision Notification (ACN) signal, containing your customer and location information, will be transmitted to the Kia Connect center automatically.

Once the signal has been received, a response specialist establishes voice communications with you and forwards any pertinent information to Kia Connect emergency services.

Contacting the roadside assistance

When you encounter a disabled vehicle or other problems on the road, you can directly the Kia Connect Call center for roadside assistance and receive the service for vehicle towing.

Press the [>] button on the vehicle.

 Depending on the network status, this feature may not work correctly.

Stolen Vehicle Recovery

When your vehicle is reported stolen, the Kia Connect center can provide assistance to the police in an attempt to recover the vehicle. A stolen vehicle report will be filed with the appropriate police department.

Vehicle slowdown

This feature enables law enforcement to gradually reduce the engine power of the vehicle, thus slowing it down to safe levels. A warning will be sent to the driver prior to the slowdown procedure.

Vehicle immobilization

This feature enables law enforcement to send a signal to the vehicle that immobilizes the engine management system, thus preventing startup. This feature is only valid when the vehicle ignition is off. If the ignition is on or the engine is running when the signal is sent to the vehicle, the signal will be saved for later immobilization.

Contacting the Kia Connect call center

(if equipped)

You can contact a Kia Connect Call Center representative directly to request help or make inquiries about using the Kia Connect services.

Press the  button on the vehicle.

 To end a call, press the button in the vehicle again or press **End** on the screen.


 This feature is not available during a Bluetooth call.


5 Media

Using media


Play music or stations by using various media, such as radio or an audio player.

The Media Home screen can be opened using one of the following methods:

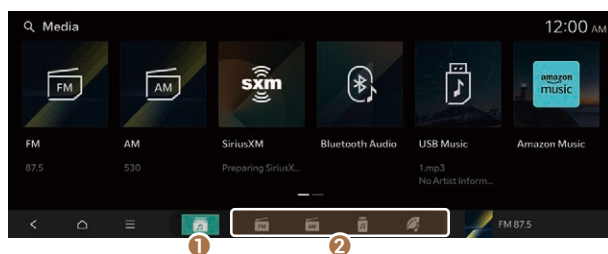
- On the Home screen or Media screen, press .
- On the control panel, press the **[MEDIA]** button.

 If multiple media are connected, on the control panel, press and hold the **[MEDIA]** button.

 Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

 The screen may differ depending on the vehicle model and specifications.

Media screen



① Displays the Media Home screen.

② Change the media mode.

 Icons are displayed in order of recently played media.

Viewing the Media player

View the currently playing media.

To display the Media player, press the Media bar on the screen.


 To close the Media player, press  at the top left of the screen or swipe the screen down.




Turning on the FM radio

Scan and listen to FM radio stations. Save your preferred stations to the favorites list.


1 Perform any of the following methods:

- On the Home screen or Media screen, press .
- On the control panel, press the **[MEDIA]** button.

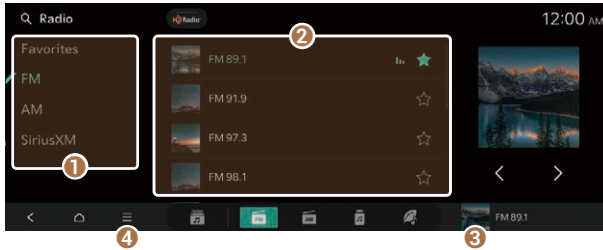
 If multiple media are connected, on the control panel, press and hold the **[MEDIA]** button.

2 On the Media Home screen, press **FM**.

 Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

 The screen may differ depending on the vehicle model and specifications.

FM screen



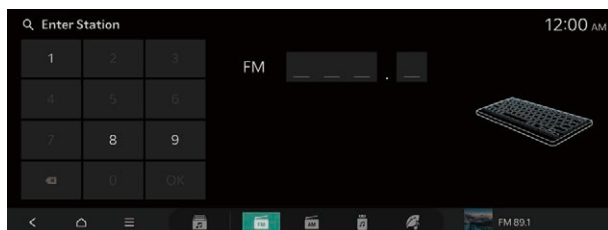
- ❶ Change the radio mode.
- ❷ Displays a list of available stations.
- ❸ Displays the FM player screen.
- ❹ Displays the list of menus.
 - **Scan FM:** Select a station of your choice after listening briefly to stations from different radio stations.

✍ If you press **Scan FM**, you can scan through stations and listen to each for 5 seconds.
 - **Refresh:** Refreshes the list of stations.
 - **Tune FM Manually:** Manually adjust the radio frequency.
 - **Save All:** Saves all available stations to Favorites.
 - **Radio Noise:** Customize sound quality by adjusting background noise of the original sound while listening to radio.
 - **Enter Station:** Can select or directly enter the desired radio frequency.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

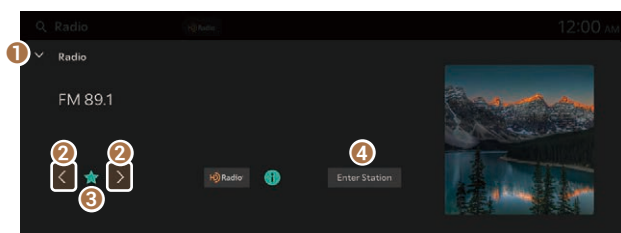
Selecting a station by entering a radio frequency

When you know the exact radio frequency, you can enter it to select the station directly.

- 1 On the **FM** screen, press **≡ ► Enter Station**.
- 2 Enter a radio frequency and press **OK**.



FM player screen



- 1 Closes the Media player.

The Media player can also be closed by swiping the screen down.

- 2 Change the frequency.
- 3 Delete or save the current frequency to Favorites.
- 4 Can select or directly enter the desired radio frequency.


The sound effect settings button may appear on the screen depending on the amplifier.

► See "Adjusting the sound effect (if equipped)."

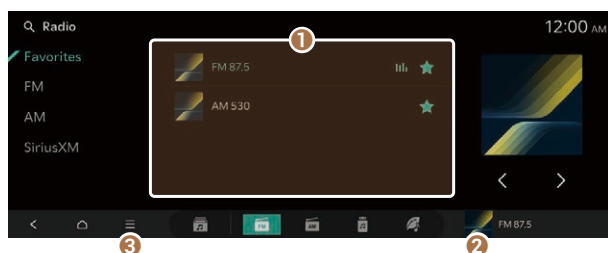
Changing the FM radio station

Perform any of the following methods:

- On the FM screen, press the desired station.
- On the FM player screen, press the frequency change button.
- On the control panel, press the [< SEEK] or [TRACK >] button (if equipped).
- Use the TUNE button on the control panel to search for the desired station. If the TUNE button on the control panel is pressed within 5 seconds after search begins, the current station being scanned plays. If there is no input for 5 seconds, the search stops and the currently playing station is displayed.
- On the steering wheel, press the move button up or down.

 Set the [^]/[V] buttons on the steering wheel or SEEK/TRACK buttons (if equipped) to a function when listening to radio. ► See "[^]/[V] Buttons (Steering Wheel)."

Favorites screen



- 1 Displays a list of stations saved in Favorites.
- 2 Displays the FM player screen.
- 3 Displays the list of menus.
 - **Radio Noise:** Customize sound quality by adjusting background noise of the original sound while listening to radio.
 - **Edit Favorites:** Delete the list of saved stations.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Adding a favorite station

Perform any of the following methods:


- On the FM screen, press ☆.
- On the FM player screen, press ☆.
- You can save all stations, accessible from the FM screen, to the favorites list. On the FM screen, press ≡ ► **Save All**.

 If the favorites list is full, some stations will not be saved to the list.

Changing the favorite station

Perform any of the following methods:

- On the Favorites screen, press the desired station.
- On the control panel, press the [< SEEK] or [TRACK >] button. If you press and hold the button, stations are quickly scanned (if equipped).
- Use the TUNE button on the control panel to search for the desired station. If the TUNE button on the control panel is pressed within 5 seconds after search begins, the current station being scanned plays. If there is no input for 5 seconds, the search stops and the currently playing station is displayed.
- On the steering wheel, press the move button up or down.

 Set the [^]/[V] buttons on the steering wheel or SEEK/TRACK buttons (if equipped) to a function when listening to radio. ► See "[^]/[V] Buttons (Steering Wheel)."

Deleting the favorite station

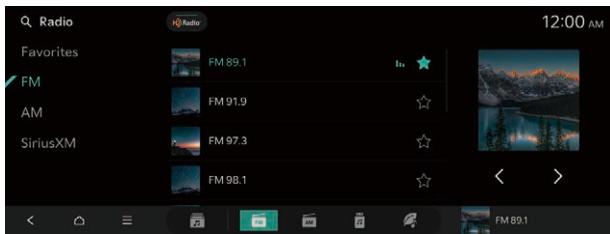
Perform any of the following methods:




- On the FM screen, press ★.
- On the FM player screen, press ★.
- On the Favorites screen, press ≡ ► **Edit Favorites**. Alternatively, from the Favorites screen, press and hold on anywhere on the station list, select the station to delete, and then press **Delete**.

Listening to HD Radio™

You can listen to radio from HD Radio stations when they are available.

On the Radio screen, press .



-  The sound effect settings button may appear on the screen depending on the amplifier.
▶ See "Adjusting the sound effect (if equipped)."
-  In HD mode, the buttons for HD Radio stations appear at the Radio screen and Radio player screen. Press a button to select any available HD Radio station.
-  HD Radio is available only in metropolitan areas.

HD Radio™ Technology



Program Info

Program Info: Presents song name, artist, station IDs, and other relevant data streams.

Digital Sound

Digital, CD-quality sound. HD Radio™ Technology enables local radio stations to broadcast a clean digital signal. AM sounds like today's FM and FM sounds like a CD.


HD2/HD3


FM stations can provide additional digital-only audio programming on HD2/HD3 Channels.

Turning on the AM radio

Scan and listen to AM radio stations. Save your preferred stations to the favorites list.

1 Perform any of the following methods:

- On the Home screen or Media screen, press .
- On the control panel, press the **[MEDIA]** button.

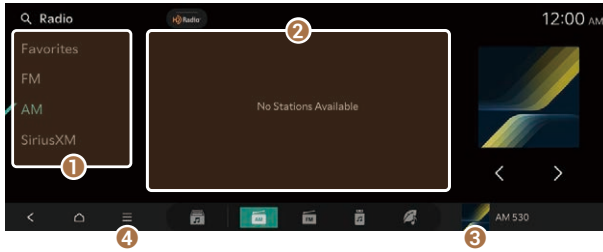
 If multiple media are connected, on the control panel, press and hold the **[MEDIA]** button.

2 On the Media Home screen, press **AM**.

 Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

 The screen may differ depending on the vehicle model and specifications.

AM screen



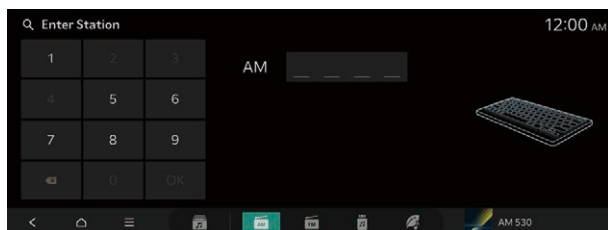
- ❶ Change the radio mode.
- ❷ Displays a list of available stations.
- ❸ Displays the AM player screen.
- ❹ Displays the list of menus.
 - **Scan AM:** Select a station of your choice after listening briefly to stations from different radio stations.

✍ If you press **Scan AM**, you can scan through stations and listen to each for 5 seconds.
 - **Refresh:** Refreshes the list of stations.
 - **Tune AM Manually:** Manually adjust the radio frequency.
 - **Save All:** Saves all available stations to Favorites.
 - **Enter Station:** Can select or directly enter the desired radio frequency.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

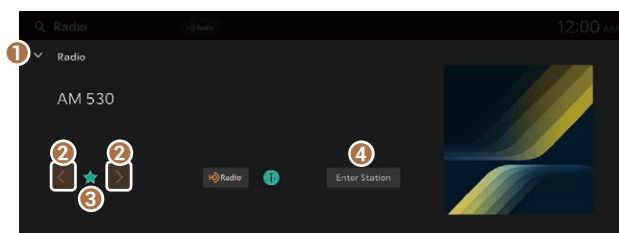
Selecting a station by entering a radio frequency

When you know the exact radio frequency, you can enter it to select the station directly.


- 1 On the **AM** screen, press **≡ ► Enter Station**.
- 2 Enter a radio frequency and press **OK**.



AM player screen



- 1 Closes the Media player.

 The Media player can also be closed by swiping the screen down.

- 2 Change the frequency.
- 3 Delete or save the current frequency to Favorites.
- 4 Can select or directly enter the desired radio frequency.


 The sound effect settings button may appear on the screen depending on the amplifier.

► See "Adjusting the sound effect (if equipped)."

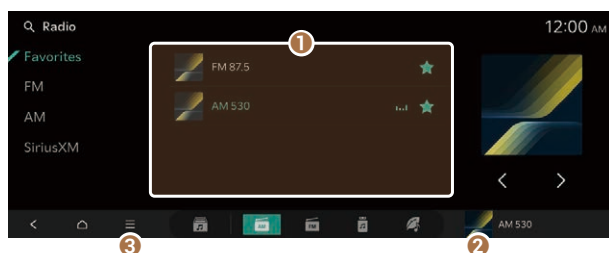
Changing the AM radio station

Perform any of the following methods:

- On the AM screen, press the desired station.
- On the AM player screen, press the frequency change button.
- On the control panel, press the [**< SEEK**] or [**TRACK >**] button (if equipped).
- Use the TUNE button on the control panel to search for the desired station. If the TUNE button on the control panel is pressed within 5 seconds after search begins, the current station being scanned plays. If there is no input for 5 seconds, the search stops and the currently playing station is displayed.
- On the steering wheel, press the move button up or down.

 Set the [**^**]/[**V**] buttons on the steering wheel or SEEK/TRACK buttons (if equipped) to a function when listening to radio. ► See "[**^**]/[**V**] Buttons (Steering Wheel)." [▶](#)

Favorites screen



- 1 Displays a list of stations saved in Favorites.
- 2 Displays the AM player screen.
- 3 Displays the list of menus.
 - **Edit Favorites:** Delete the list of saved stations.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Adding a favorite station

Perform any of the following methods:


- On the AM screen, press ☆.
- On the AM player screen, press ☆.
- You can save all stations, accessible from the AM screen, to the favorites list. On the AM screen, press ≡ ► **Save All**.

 If the favorites list is full, some stations will not be saved to the list.

Changing the favorite station

Perform any of the following methods:

- On the Favorites screen, press the desired station.
- On the control panel, press the [< SEEK] or [TRACK >] button. If you press and hold the button, stations are quickly scanned (if equipped).
- Use the TUNE button on the control panel to search for the desired station. If the TUNE button on the control panel is pressed within 5 seconds after search begins, the current station being scanned plays. If there is no input for 5 seconds, the search stops and the currently playing station is displayed.
- On the steering wheel, press the move button up or down.

 Set the [^]/[V] buttons on the steering wheel or SEEK/TRACK buttons (if equipped) to a function when listening to radio. ► See "[^]/[V] Buttons (Steering Wheel)."

Deleting the favorite station

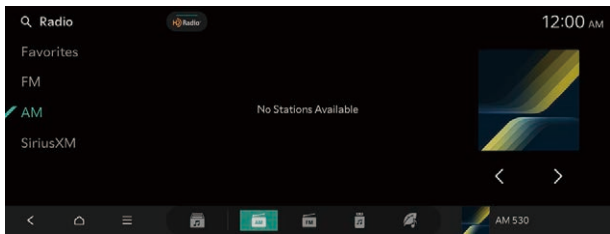
Perform any of the following methods:




- On the AM screen, press ★.
- On the AM player screen, press ★.
- On the Favorites screen, press ≡ ► **Edit Favorites**. Alternatively, from the Favorites screen, press and hold on anywhere on the station list, select the station to delete, and then press **Delete**.

Listening to HD Radio™

You can listen to radio from HD Radio stations when they are available.

On the Radio screen, press .



-  The sound effect settings button may appear on the screen depending on the amplifier.
▶ See "Adjusting the sound effect (if equipped)."
-  In HD mode, the buttons for HD Radio stations appear at the Radio screen and Radio player screen. Press a button to select any available HD Radio station.
-  HD Radio is available only in metropolitan areas.

HD Radio™ Technology



Program Info

Program Info: Presents song name, artist, station IDs, and other relevant data streams.

Digital Sound

Digital, CD-quality sound. HD Radio™ Technology enables local radio stations to broadcast a clean digital signal. AM sounds like today's FM and FM sounds like a CD.


HD2/HD3


FM stations can provide additional digital-only audio programming on HD2/HD3 Channels.

Turning on the SiriusXM radio

Scan and listen to SiriusXM radio stations. Save your preferred stations to the favorites list.


1 Perform any of the following methods:

- On the Home screen or Media screen, press .
- On the control panel, press the **[MEDIA]** button.

 If multiple media are connected, on the control panel, press and hold the **[MEDIA]** button.

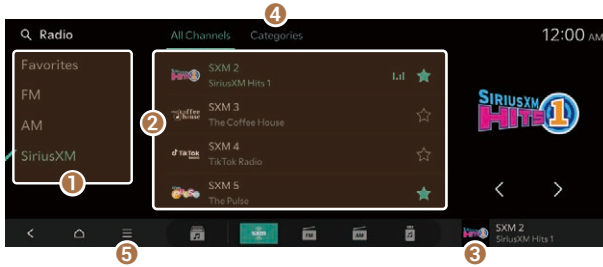
2 On the Media Home screen, press **SiriusXM**.

 Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

 The screen may differ depending on the vehicle model and specifications.

 The displayed broadcasting station names may not match the actual names.

SiriusXM screen

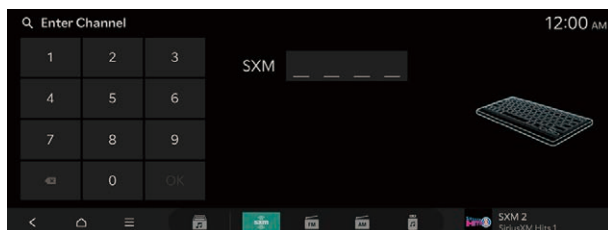


- 1 Change the radio mode.
- 2 Displays a list of available stations.
- 3 Displays the SiriusXM player screen.
- 4 Displays a category list.
- 5 Displays the list of menus.
 - **Scan SXM Channels:** Scan and play each SiriusXM channel for 5 seconds.
 - **List Favorites First:** Prioritize a channel saved in favorites to play before any other channels.
 - **Sort by:** Arrange the station list in order of names or frequencies.
 - **Save All:** Saves all available stations to Favorites.
 - **Enter Channel:** Enter channel number to select the channel directly.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Subscription Status:** Displays a subscription-related information pop-up window.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

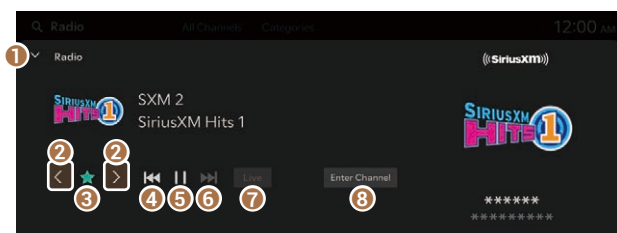
Selecting a channel by entering a channel number

When you know the exact channel number, you can enter it to select the channel directly.

- 1 On the **SiriusXM** screen, press ≡ ► **Enter Channel**.
- 2 Enter a channel number and press **OK**.




SXM player screen



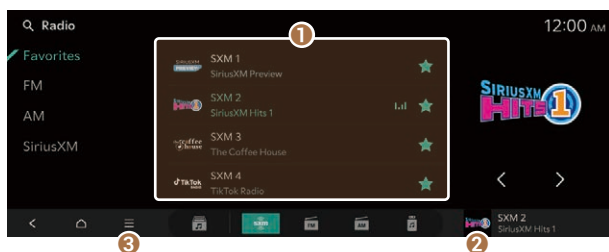
- 1 Closes the Media player.
 - ✍ The Media player can also be closed by swiping the screen down.
- 2 Change the frequency.
- 3 Delete or save the current frequency to Favorites.
- 4 Move to the previous segment. Press and hold to rewind.
 - ✍ This function may not be supported depending on the currently playing channel.
- 5 Pause or resume the broadcast.
- 6 Move to the next segment. Press and hold to fast forward.
 - ✍ This function may not be supported depending on the currently playing channel.
- 7 Switch to the live broadcast mode. This button is activated only when a live broadcast is available on the selected station.
- 8 Enter channel number to select the channel directly.
 - ✍ The sound effect settings button may appear on the screen depending on the amplifier.
 - See "Adjusting the sound effect (if equipped)."

Changing the SXM radio station

Perform any of the following methods:

- On the SXM screen, press the desired station.
 - On the SXM player screen, press the frequency change button.
 - On the control panel, press the [< **SEEK**] or [**TRACK** >] button (if equipped).
 - Use the TUNE button on the control panel to search for the desired station. If the TUNE button on the control panel is pressed within 5 seconds after search begins, the current station being scanned plays. If there is no input for 5 seconds, the search stops and the currently playing station is displayed.
 - On the steering wheel, press the move button up or down.
-  Set the [^]/[V] buttons on the steering wheel or SEEK/TRACK buttons (if equipped) to a function when listening to radio. ► See "[^]/[V] Buttons (Steering Wheel)."

Favorites screen



- 1 Displays a list of stations saved in Favorites.
- 2 Displays the SXM player screen.
- 3 Displays the list of menus.
 - **Edit Favorites:** Delete the list of saved stations.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Adding a favorite station

Perform any of the following methods:


- On the SXM screen, press ☆.
- On the SXM player screen, press ☆.
- You can save all stations, accessible from the SXM screen, to the favorites list. On the SXM screen, press ≡ ► **Save All**.

 If the favorites list is full, some stations will not be saved to the list.

Changing the favorite station

Perform any of the following methods:

- On the Favorites screen, press the desired station.
- On the control panel, press the [< SEEK] or [TRACK >] button. If you press and hold the button, stations are quickly scanned (if equipped).
- Use the TUNE button on the control panel to search for the desired station. If the TUNE button on the control panel is pressed within 5 seconds after search begins, the current station being scanned plays. If there is no input for 5 seconds, the search stops and the currently playing station is displayed.
- On the steering wheel, press the move button up or down.

 Set the [^]/[V] buttons on the steering wheel or SEEK/TRACK buttons (if equipped) to a function when listening to radio. ► See "[^]/[V] Buttons (Steering Wheel)."

Deleting the favorite station


Perform any of the following methods:

- On the SXM screen, press ★.
- On the SXM player screen, press ★.
- On the Favorites screen, press ≡ ► **Edit Favorites**. Alternatively, from the Favorites screen, press and hold on anywhere on the station list, select the station to delete, and then press **Delete**.


Playing music via Bluetooth

Play music files from an audio device connected by Bluetooth.

1 Perform any of the following methods:

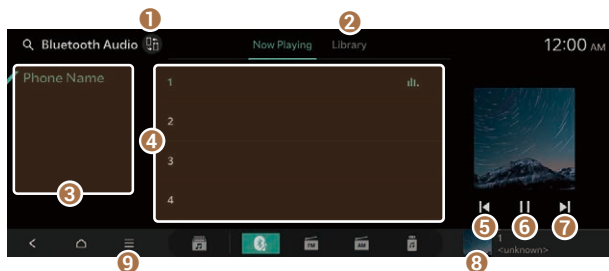
- On the Home screen or Media screen, press .
- On the control panel, press the **[MEDIA]** button.
- ✎ If multiple media are connected, on the control panel, press and hold the **[MEDIA]** button.

2 On the Media Home screen, press **Bluetooth Audio**.

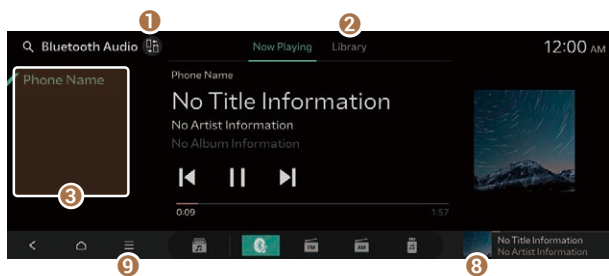
- ✎ Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.
- ✎ The screen may differ depending on the vehicle model and specifications.
- ✎ To connect to a device via Bluetooth, refer to the following: ► See "[Connecting a Bluetooth device](#)."
- ✎ The controls or display screens may differ depending on the connected Bluetooth device, phone model, and music player App.
- ✎ The streaming may not be supported in some music player Apps.
- ✎ Some functions may not be available depending on the connected Bluetooth device and phone model.
- ✎ If a media device or mobile phone is connected by both Bluetooth and a USB cable at the same time, the device or system may not work properly. To use the Bluetooth connection, remove all cables from the device.

Bluetooth Audio screen

Change the media mode. Search for the desired music and play it.




When a playlist contains multiple music files

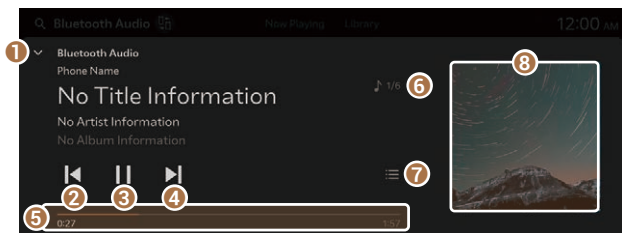


When a playlist contains one music file

- 1 Connect other registered Bluetooth devices.
- 2 Displays a library list.
- 3 Displays the Bluetooth devices with media playback functionality.
- 4 Displays a playlist.
- 5 Restart playing the current file or play the previous file.
- 6 Pause or resume playback.
- 7 Play the next file.
- 8 Displays the Bluetooth Audio player screen.
- 9 Displays the list of menus.
 - **Change Device:** Connect other registered Bluetooth devices.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

 The sound effect settings button may appear on the screen depending on the amplifier.
► See "Adjusting the sound effect (if equipped)."

Bluetooth Audio player screen



- 1 Closes the Media player.

✎ The Media player can also be closed by swiping the screen down.

- 2 Restart playing the current file or play the previous file.
- 3 Pause or resume playback.
- 4 Play the next file.
- 5 Shows the duration of the playing song and the current playback position.
- 6 Shows the number of music files for playback and the sequence of the currently playing music.
- 7 Displays the Bluetooth Audio screen.
- 8 Displays the online album art for the music playing on the connected device.

✎ The sound effect settings button may appear on the screen depending on the amplifier.

► See "Adjusting the sound effect (if equipped)."

Pause/Resume


On the Bluetooth Audio player screen, press **||** or **▶**.

Playing the previous/next music during audio playback via Bluetooth

Perform any of the following methods:


- On the Bluetooth Audio player screen, press ◀ or ▶.
- On the control panel, press the [◀ SEEK] button twice (if equipped).
- On the control panel, press the [TRACK ▶] button (if equipped).
- Use the TUNE button on the control panel to search for the desired music. If the TUNE button is pressed within 5 seconds after search begins, the music plays. If there is no input for 5 seconds, the search stops and information about the current file is displayed.
- On the steering wheel, press the move button up or down.


 The actions required may differ depending on the connected device.


 To play the current track from the beginning, press ◀ on the screen, or press the [◀ SEEK] button on the control panel (if equipped).


Streaming the Amazon Music (if equipped)

Play music by streaming from the vehicle, without a mobile phone connection.


 You can use the service when you are subscribed to the streaming service of a content platform, and then subscribe a streaming data plan from the Kia Access App.


 To use the service, make sure you install the Kia Access App on your smartphone and sign up for the Kia Connect service. Use either Google Play Store or App Store (depending on your smartphone model) to download and install the Kia Access App and sign up for the Kia Connect service.

 To use the service, make sure your user profile is linked to your Kia Connect account. To link your user profile to your Kia Connect account, press **Setup ▶ User Profile** from the Home screen.

 The sound effect settings button may appear on the screen depending on the amplifier.
▶ See "Adjusting the sound effect (if equipped)."

1 Perform any of the following methods:

- On the Home screen or Media screen, press .
- On the control panel, press the [MEDIA] button.

 If multiple media are connected, on the control panel, press and hold the [MEDIA] button.

2 On the Media Home screen, press **Amazon Music**.

- ✎ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.
- ✎ To view the online manual, press **≡ ► Online Manual**, and scan the QR code with your mobile phone.
- ✎ The screen may differ depending on the vehicle model and specifications.
- ✎ Available setting items may differ depending on the subscribed data plan.
- ✎ The quality of service may be reduced, depending on technical issues specific to each music content platform.
- ✎ The service may not be available if the vehicle's infotainment system is not working normally due to having been modified, removed/reattached, damaged, poorly serviced, or for any other reason.
- ✎ Access to the service may fail due to a temporary communication failure.
- ✎ Use of the service may be limited in radio shadow areas.

Streaming the SoundCloud (if equipped)

Play music by streaming from the vehicle, without a mobile phone connection.

- ✎ You can use the service when you are subscribed to the streaming service of a content platform, and then subscribe a streaming data plan from the Kia Access App.
- ✎ To use the service, make sure you install the Kia Access App on your smartphone and sign up for the Kia Connect service. Use either Google Play Store or App Store (depending on your smartphone model) to download and install the Kia Access App and sign up for the Kia Connect service.
- ✎ To use the service, make sure your user profile is linked to your Kia Connect account. To link your user profile to your Kia Connect account, press **Setup ► User Profile** from the Home screen.
- ✎ The sound effect settings button may appear on the screen depending on the amplifier.
 - See "Adjusting the sound effect (if equipped)."

1 Perform any of the following methods:

- On the Home screen or Media screen, press **📺**.
- On the control panel, press the **[MEDIA]** button.
- ✎ If multiple media are connected, on the control panel, press and hold the **[MEDIA]** button.

2 On the Media Home screen, press **SoundCloud**.

- ✎ Press **Q** on the screen or press the [**SEARCH**] button on the control panel, enter a search term, and then select the item to run.
- ✎ To view the online manual, press **≡ ► Online Manual**, and scan the QR code with your mobile phone.
- ✎ The screen may differ depending on the vehicle model and specifications.
- ✎ Available setting items may differ depending on the subscribed data plan.
- ✎ The quality of service may be reduced, depending on technical issues specific to each music content platform.
- ✎ The service may not be available if the vehicle's infotainment system is not working normally due to having been modified, removed/reattached, damaged, poorly serviced, or for any other reason.
- ✎ Access to the service may fail due to a temporary communication failure.
- ✎ Use of the service may be limited in radio shadow areas.

Playing Sounds of Nature

Turn on Sounds of Nature mode to listen to the calming sound of rain, waves, and more to relax while driving.

1 Perform any of the following methods:

- On the Home screen or Media screen, press **📺**.
- On the control panel, press the [**MEDIA**] button.
- ✎ If multiple media are connected, on the control panel, press and hold the [**MEDIA**] button.

2 On the Media Home screen, press **Sounds of Nature**.

- ✎ Press **Q** on the screen or press the [**SEARCH**] button on the control panel, enter a search term, and then select the item to run.
- ✎ The screen may differ depending on the vehicle model and specifications.

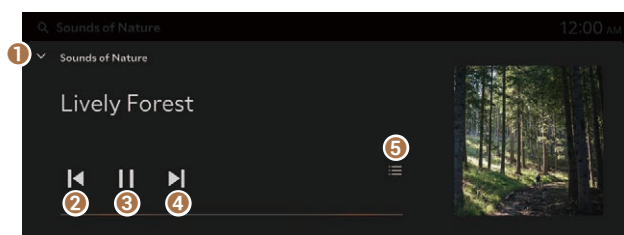
Sounds of Nature screen

Change the media mode. Search for the desired Sounds of Nature and play it.



- 1 Select the desired Sounds of Nature.
- 2 Play the previous sound.
- 3 Pause or resume playback.
- 4 Play the next sound.
- 5 Displays the Sounds of Nature player screen.
- 6 Displays the list of menus.
 - **Sound Settings:** Displays the system sound settings screen.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Sounds of Nature player screen



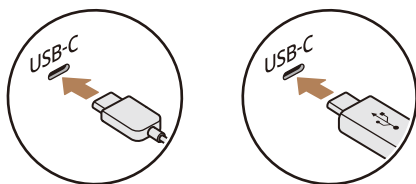
- 1 Closes the Media player.
 - ✍ The Media player can also be closed by swiping the screen down.
- 2 Restart playing the current item or previous item.
- 3 Pause or resume playback.
- 4 Play the next sound.
- 5 Displays the Sounds of Nature screen.

- ✎ Playing Sounds of Nature will mute or pause other sound effects and music that may be active at the moment.
- ✎ Incoming or outgoing calls will pause Sounds of Nature playback.


Playing music from a USB device

Use USB mode to play a music file saved on a portable device, such as a storage device or MP3 player.

- 1 Connect a media device for music playback to the USB port in the vehicle.



- 2 Perform any of the following methods:

- On the Home screen or Media screen, press .
- On the control panel, press the **[MEDIA]** button.

- ✎ If multiple media are connected, on the control panel, press and hold the **[MEDIA]** button.

- 3 On the Media Home screen, press **USB Music**.

- ✎ Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

- ✎ The screen may differ depending on the vehicle model and specifications.

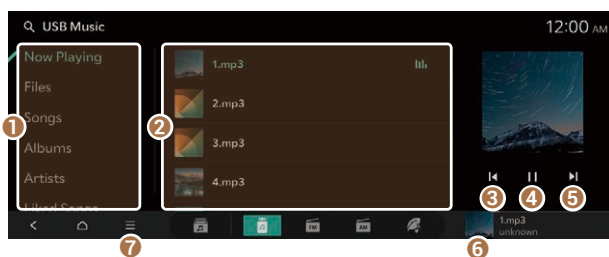


Caution

- Be sure to start the vehicle before connecting a USB device. If you start the vehicle after connecting a USB device, the USB device may get damaged.
- Be careful of static electricity when connecting or removing a USB device. It may cause a system failure.
- Be careful and avoid your body or any object coming into contact with the USB port on the vehicle. It may cause an accident or system failures.
- Do not repeatedly connect and remove the USB connector within a short time. It may cause device errors or system failures.
- Do not use a USB device for purposes other than playback. If you connect a USB device for charging or heating, the system performance may degrade or a system failure may result.

USB Music screen

Change the media mode. Search for the desired music and play it.



- 1 Shows music files for each category. In the artist or album category, you can select multiple artists or albums to play songs.
- 2 Choose and play the desired music.
- 3 Restart playing the current file or play the previous file.
- 4 Pause or resume playback.
- 5 Play the next file.
- 6 Displays the USB Music player screen.

7 Displays the list of menus.

- **Play with Subfolders:** Play media files in all sub-folders included in the current playlist.

✎ This feature is only activated under the Files category.

- **Clear All Songs from 'Liked' List:** Delete all songs in the **Liked Songs** category.

✎ This feature is only activated under the **Liked Songs** category.

- **Sound Settings:** Displays the system sound settings screen.
- **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

✎ When you connect a USB storage device, directly connect the device to the USB port. Do not use a separate extension cable. If you connect a USB storage device via a USB hub or extension cable, the device may not be recognized.

✎ Push the USB connector fully into the USB port. If the connector is not fully inserted, a communication problem may occur.

✎ Noise may occur when removing a USB device from the system.

✎ You can play only the files that have been encoded in the standard format.

✎ The following USB devices may not be recognized or may not work properly.

- Encrypted MP3 players
- USB devices that are not recognized as removable disks

✎ USB devices cannot be recognized depending on the device status.

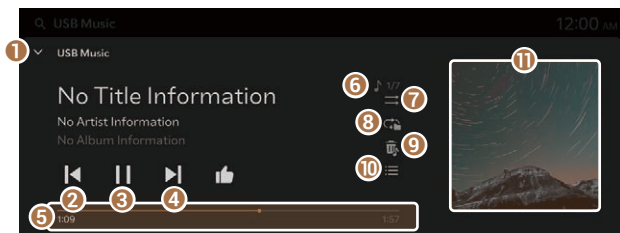
✎ Some USB devices cannot be supported due to compatibility issues.

✎ USB device recognition may take longer than usual depending on the device type, capacity, and file formats on the device.


✎ Some devices cannot be charged through USB connection, depending on the USB specifications.

✎ You can hide files only in the USB device formatted in exFAT, FAT16/32, or NTFS. The hidden files can be found in the "Hidden_" folder.

USB Music player screen



- 1 Closes the Media player.

 The Media player can also be closed by swiping the screen down.

- 2 Restart playing the current file or play the previous file.
- 3 Pause or resume playback.
- 4 Play the next file.
- 5 Shows the duration of the playing song and the current playback position.
- 6 Shows the number of music files for playback and the sequence of the currently playing music.
- 7 Turn on or off the shuffle playback mode.
- 8 Change the repeat playback mode.
- 9 Hide the current music file.
- 10 Displays the USB Music screen.
- 11 Shows the album image for the currently playing track. Press the album image to move to the album tracklist that includes the currently playing track.

 The sound effect settings button may appear on the screen depending on the amplifier.

► See "Adjusting the sound effect (if equipped)."

 Press  to add the currently playing music to the **Liked Songs** category.

- Added music can be found under the **Liked Songs** category on the USB music screen.

Pause/Resume

On the USB Music player screen, press **II** or **▶**.

Rewind/Fast forward


Perform any of the following methods:

- On the USB Music player screen, press and hold **◀** or **▶**.
- On the control panel, press and hold the [**< SEEK**] or [**TRACK >**] button (if equipped).
- On the steering wheel, press and hold the move button up or down.

Playing the previous/next file during USB Music playback

Perform any of the following methods:

- On the USB Music player screen, press **◀** or **▶**.
- On the control panel, press the [**< SEEK**] button twice (if equipped).
- On the control panel, press the [**TRACK >**] button (if equipped).
- Use the TUNE button on the control panel to search for the desired music. If the TUNE button on the control panel is pressed within 5 seconds after search begins, the current music being scanned plays. If there is no input for 5 seconds, the search stops and information on the currently playing file is displayed.
- On the steering wheel, press the move button up or down.

 To play the current file from the beginning, press **◀** on the screen, or press the [**< SEEK**] button on the control panel (if equipped).

Changing the repeated playback mode for USB Music

You can change the repeated playback mode for USB music: Repeat One, Repeat Folder, and Repeat All.

On the USB Music player screen, press **↺** repeatedly.

Each time the icon is pressed, the playback repetition modes are toggled and the activated mode icon appears on the screen.

Using shuffle USB Music playback mode

On the USB Music player screen, press **≡** repeatedly.

Each time the icon is pressed, the shuffle playback mode is turned on and off. When the shuffle playback is active, the files are played randomly with no sequence.

6 Phone

Using a Phone via Bluetooth

Use a mobile phone connected to the vehicle via Bluetooth, to send or receive calls. The Bluetooth connection allows you to view call details directly from the system screen, and to make calls safely and easily use the system microphone and speaker.

To connect to a device via Bluetooth, refer to the following: ► See "Connecting a Bluetooth device."



Warning

- Park the vehicle at a safe place before connecting your mobile phone. It may take the driver's attention off the road and cause a traffic accident, which can result in damages, injuries, and/or death.
- While driving, do not make a call by dialing a phone number or do not pick up your phone to talk. Using a mobile phone may be distracting when you should be focused on traffic flow around, which may prevent you from responding quickly to unexpected events. As a result, a traffic accident may occur. If necessary, use the Bluetooth hands-free function and make the call as short as possible.

Connecting a Bluetooth device


Bluetooth is a short-range wireless networking technology. The Bluetooth communication function allows you to exchange data by connecting a Bluetooth device to another neighboring Bluetooth device without a cable connection. With this function, you can use different types of devices more efficiently.

To make a phone call or play audio from a Bluetooth device, check the following first:

- For a device that is not registered to the system, ► See "Registering a device."
- A registered device will automatically connect to the system when you bring it near the system. If it does not automatically connect, ► See "Connecting a registered device", "Disconnecting a registered device."

Warning

Park the vehicle at a safe place before connecting a Bluetooth device to the system. It may take the driver's attention off the road and cause a traffic accident, which can result in damages, injuries, and/or death.

-  The Bluetooth connection function supports only the hands-free and audio related functions. Connect a mobile device, MP3 player or other devices that support the hands-free or audio function.
-  For more information on Bluetooth-enabled devices and their functional compatibility, visit the KIA America website (<https://www.kia.com>).


Registering a device

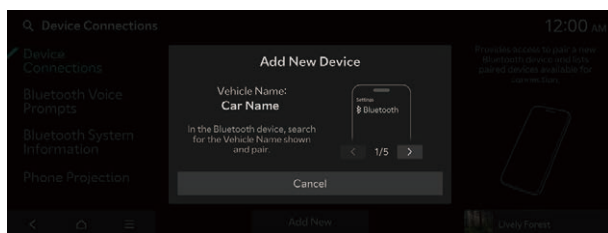
To connect a Bluetooth device to the system, first add the device to the list of Bluetooth devices on the system.

- 1 On the Home screen, press **Setup ► Device Connections ► Device Connections ► Add New**.

 To register a device for the first time, press the Call button on the steering wheel or press **Phone** on the Home screen.

- 2 Turn on Bluetooth on the Bluetooth device to connect and select the vehicle system from the list of searched devices.

 The Bluetooth device name of the system can be found in the Add New Device window that pops up.



- 3 Confirm that the authentication code on the Bluetooth device screen matches the code on the system screen, and approve the connection on the device.

4 If your Bluetooth device is a mobile phone and you want to download the contacts from the phone to the system, grant the access request from the phone.

- ✎ Access is only required to use Bluetooth calling. There will be no access request when you connect an audio device.
- ✎ After the access request is approved, it may take a while until the Bluetooth connection is established. As soon as the Bluetooth connection is established, the Bluetooth connection indicator icon appears at the top of the screen.
- ✎ Access to data can be enabled or disabled by using the Bluetooth Settings menu on the mobile phone. Refer to the mobile phone's user manual.
- ✎ A registered device will automatically connect to the system when you bring it near the system. In order not to use the automatic Bluetooth connection, turn off the Bluetooth function on the device.
- ✎ You can add up to six Bluetooth devices.

Connecting a registered device

1 On the Home screen, press **Setup ► Device Connections ► Device Connections**.

2 Press the icons to connect.

- ✎ You can add one Bluetooth hands-free kit or up to two Bluetooth audio devices.
- ✎ If your device cannot be connected, confirm that the Bluetooth option is enabled on the device.
- ✎ When the connection is terminated abnormally due to being out of range or device failures, the connection is automatically restored as soon as the device returns to the connection range or normal state.

Bluetooth connection screen



- ❶ Select hands-free or Bluetooth audio to connect or disconnect Bluetooth devices.
- ❷ Add a new device to the system.
- ❸ Delete a registered device from the system.
- ❹ Displays the list of menus.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Disconnecting a registered device

- 1 On the Home screen, press **Setup ► Device Connections ► Device Connections**.
- 2 Press the connected icons.







Deleting a registered device

Delete a Bluetooth device that will no longer be used. If six devices are already registered and you want to add a new device, delete one of the existing devices.

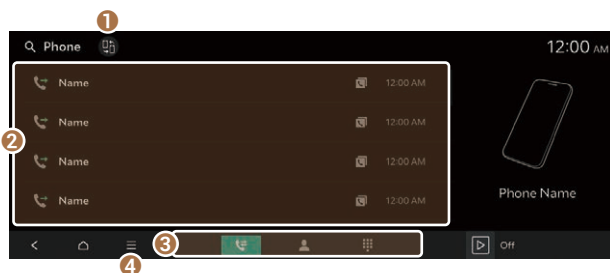
- 1 On the Home screen, press **Setup ► Device Connections ► Device Connections ► Delete Device(s)**.
- 2 Select a device to delete and press **Delete**.
 - ✍ To delete all registered devices, press **Mark All ► Delete**.
- 3 Press **Yes**.
 - ✍ If you delete a registered device, all related contacts, call logs are removed from the system.

Dialing from the recent call list

Make calls directly from call history of your mobile device.

- 1 Perform any of the following methods:
 - On the Home screen, press **Phone**.
 - On the steering wheel, press the Call button.
- 2 Press  at the bottom tab of the Phone screen.
- 3 Press a contact from the list.
 -  Use the move button on the steering wheel to scroll through the list of recent calls. Press the desired contact to select it.
 -  Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.
 -  You cannot download call records if the download is prohibited by the phone. Some phone models may require approval for a download. If a download is unsuccessful, check the phone screen or settings.
 -  When call records are newly downloaded, the previous records are removed.

Recent calls list screen



- 1 Connect other registered Bluetooth devices.
- 2 View a list of recent calls downloaded to the system from the device.
- 3 Change the phone mode.

- ④ Displays the list of menus.
- **Privacy Mode:** Activate the Privacy Mode to protect personal data. The data downloaded from the mobile phone stays hidden while this mode is on.
 - **Download:** Download the list of recent calls from the connected mobile device.
 - **Change Device:** Connect other registered Bluetooth devices.
 - **Device Connections Settings:** Change the Bluetooth settings.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Dialing from the contacts


The contacts saved on your mobile phone are downloaded. You can make a call by selecting a contact from the system screen.


1 Perform any of the following methods:


- On the Home screen, press **Phone**.
- On the steering wheel, press the Call button.


2 Press at the bottom tab of the Phone screen.


3 Press a contact from the list.

 Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

 Contacts from both the mobile device and its SIM card are downloaded at the same time. The system may not be able to download SIM card contacts from all phone models.

 When speed dial numbers are assigned to contacts on the phone, press and hold a speed dial number on the dial pad to make a call easily. Some mobile phone models may not support the speed dial function.

 You cannot download contacts if the download is prohibited by the phone. Some phone models may require approval for a download. If a download is unsuccessful, check the phone screen or settings.

 Depending on the phone model or operation status, downloading may take longer than usual.

- ✎ When a new contacts list is downloaded, the previous records are removed.
- ✎ The downloaded contacts cannot be edited or deleted from the system.
- ✎ When another mobile phone is connected, the screen does not display the contacts downloaded from the previous phone, but they are kept in the system until the phone is deleted from the list.

Contacts list screen



- 1 Connect other registered Bluetooth devices.
- 2 View a list of contacts downloaded to the system from the device.
- 3 Use the index to quickly find the contact you are looking for.
- 4 Change the phone mode.
- 5 Displays the list of menus.
 - **Privacy Mode:** Activate the Privacy Mode to protect personal data. The data downloaded from the mobile phone stays hidden while this mode is on.
 - **Download:** Download the list of contacts from the connected mobile device.
 - **Change Device:** Connect other registered Bluetooth devices.
 - **Device Connections Settings:** Change the Bluetooth settings.
 - **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Dialing using the dial pad

Enter a phone number using the dial pad to make a call.

Warning



Do not manually dial a call while driving. Using a mobile phone may be distracting when you should be focused on traffic flow around, which may prevent you from responding quickly to unexpected events. As a result, a traffic accident may occur.

1 Perform any of the following methods:

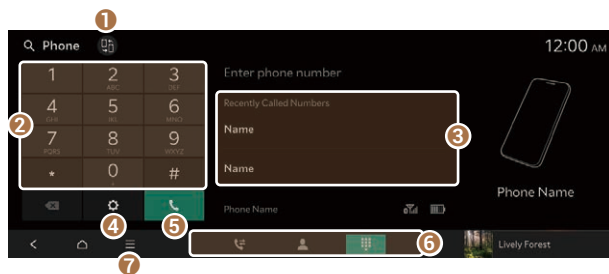
- On the Home screen, press **Phone**.
- On the steering wheel, press the Call button.

2 Press at the bottom tab of the Phone screen.

3 Use the keypad to enter a phone number, and press to make a call.

-  When contacts are saved on the system, search for the desired contact by entering the initial letters or the phone number using the dial pad (e.g., John Doe ► JD).
-  Press Q on the screen or press the [SEARCH] button on the control panel, enter a search term, and then select the item to run.


Dial pad screen



1 Connect other registered Bluetooth devices.

2 Use the dial pad to enter phone numbers.

3 Displays recommended contacts.

-  Recommended contacts are not shown if there is no list of recent calls.

4 Find and connect other Bluetooth devices.

5 Press to dial the number you entered.

✎ If you have recent calls stored on your system, you can use the following feature before entering a phone number.

- Pressing this button will display the most recently dialed numbers in the field.
- Press and hold this button to automatically call the most recently dialed number.

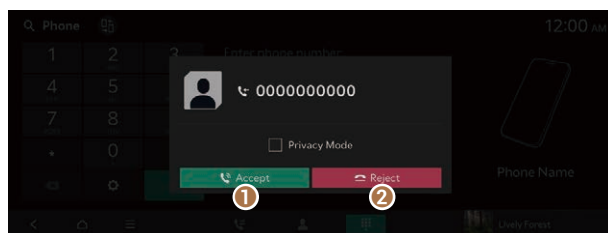
6 Change the phone mode.

7 Displays the list of menus.

- **Privacy Mode:** Activate the Privacy Mode to protect personal data. The data downloaded from the mobile phone stays hidden while this mode is on.
- **Download:** Download the list of contacts from the connected mobile device.
- **Change Device:** Connect other registered Bluetooth devices.
- **Device Connections Settings:** Change the Bluetooth settings.
- **Online Manual:** View the online manual by scanning the QR code with your mobile phone.

Answering a call

When a mobile phone is connected via Bluetooth, the screen displays the sender's name or phone number when a call is coming in.




1 To answer the call, press **Accept** on the screen or press the Call button on the steering wheel.

✎ When a mobile phone is connected to the system, the vehicle's speaker may be used to output a call tone even after you leave the vehicle. To disconnect the call, disable the Bluetooth connection on the system or turn off the Bluetooth function on the mobile phone.

2 To reject a call, press **Reject** on the screen or press and hold the Call button on the steering wheel.

Warning

- Park the vehicle at a safe place before connecting your mobile phone. It may take the driver's attention off the road and cause a traffic accident, which can result in damages, injuries, and/or death.
- Do not talk on your mobile device while driving. Using a mobile phone may be distracting when you should be focused on traffic flow around, which may prevent you from responding quickly to unexpected events. As a result, a traffic accident may occur. If necessary, use the Bluetooth hands-free function and make the call as short as possible.

 When a mobile phone is connected to the system, the vehicle's speaker may be used to output a call tone even after you leave the vehicle. To disconnect the call, disable the Bluetooth connection on the system or turn off the Bluetooth function on the mobile phone.

Rejecting a call

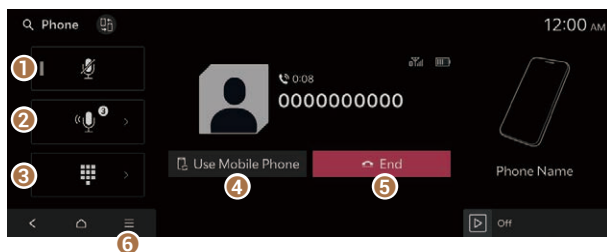
Perform any of the following methods:

- Press **Reject** on the screen.
- On the steering wheel, press and hold the Call button.

Using functions during a call

During a call, the following screen appears.

Press to use the available options.



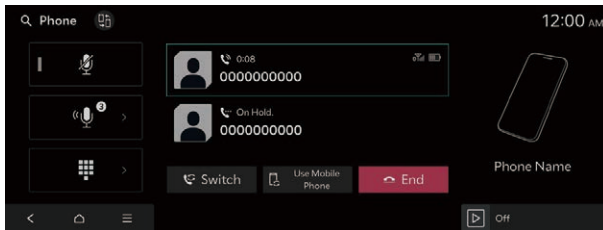
- ❶ Turn off the microphone so that the other party cannot hear you.
 - ❷ Adjust the microphone volume.
 - ❸ Displays or hides the dial pad screen.
 - ❹ Switch the call to the mobile phone. This option may not be available in some phone models.
 - ❺ End the current call.
 - ❻ Displays the list of menus.
 - **Privacy Mode:** Activate the Privacy Mode to protect personal data. The data downloaded from the mobile phone stays hidden while this mode is on.
- ✎ When the caller is in the contact list, the caller's name and phone number are displayed. If the sender information is not saved, only the phone number appears.
- ✎ During a phone call via Bluetooth, it is not possible to switch to another screen, such as the Media mode screen.
- ✎ Depending on the phone model, the call volume of the other party may differ.
- ✎ Depending on the phone model, the telephone number may not appear.

Switching to another call

Receive another phone call during a call. The original call is put on hold.

To switch between two calls, use either option:

- Press **Switch**.
- Press one of the connected phone numbers.

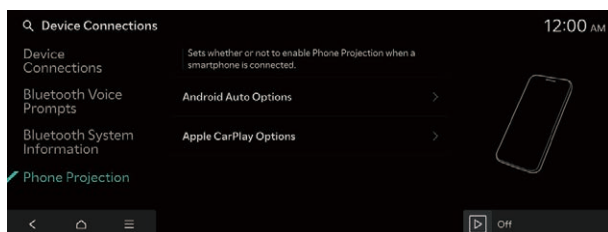


- ✎ This option may not be available in some phone models.

7 Phone Projection

Using the phone projection function

Using Android Auto or Apple CarPlay, you can run and control Apps on your Android smartphone or iPhone by using the wide screen and user-friendly interface of the system.



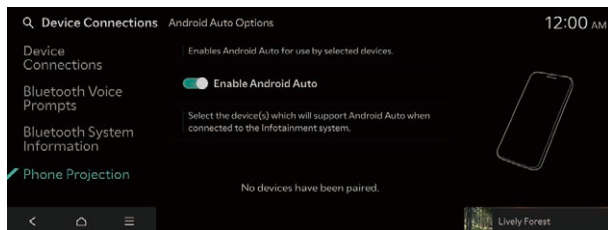
- ✍ To view the online manual, press ≡ ► **Online Manual**, and scan the QR code with your mobile phone.
- ✍ Phone projection and related content are features of smartphones and are not provided by the vehicle manufacturer. If related issues occur, please contact your smartphone manufacturer for assistance.

Using Android Auto wirelessly

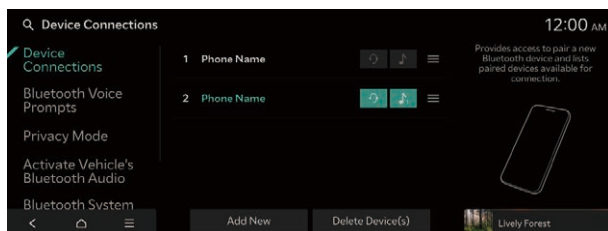
When an Android smartphone is connected to the vehicle with Android Auto, you can run and control Apps on the phone through the widescreen using the user-friendly interface. Confirm that Wi-Fi and Bluetooth are enabled on the smartphone to connect.

- ✍ For supported countries, device types and models, refer to the Android Auto website at <https://www.android.com/auto>.
- ✍ If Android Auto is not installed, install the Android Auto App from the Google Play Store.
- ✍ Features and icons available in Android Auto are subject to change according to the policy of Google Corporation.
- ✍ You can add up to six Android smartphones.

- 1 On the Home screen, press **Setup ► Device Connections ► Phone Projection ► Android Auto Options** and then enable **Enable Android Auto**.



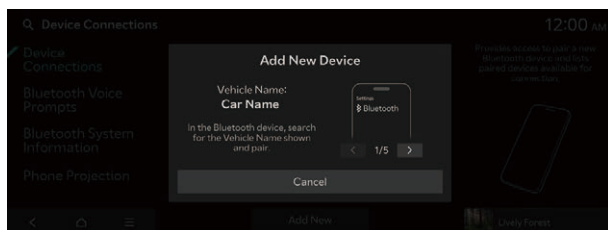
- 2 On the Home screen, press **Setup ► Device Connections ► Device Connections ► Add New**.



✎ If your Android smartphone cannot connect, delete the Android smartphone and all devices registered from the vehicle system, and then register the devices again. ► See ["Resolving a phone projection connection error."](#)

- 3 Turn on Wi-Fi and Bluetooth on the smartphone to connect, and select the vehicle system from the list of searched Bluetooth devices.

✎ The Bluetooth device name of the system can be found in the Add New Device window that pops up.



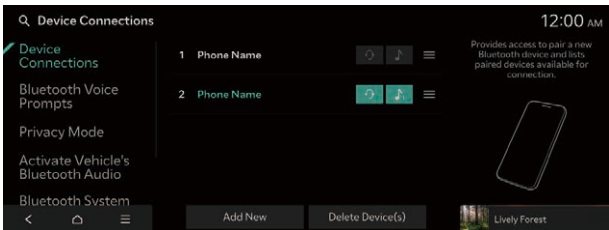
- 4 Confirm that the verification code on the smartphone screen matches the code on the system screen, and approve the connection from the smartphone.
- 5 When you have connected to the Android Auto for the first time, check the pop-up window displayed on the system screen and press **Yes**.
- 6 Agree to Enable Android Auto from the smartphone.
- 7 Press **Android Auto** from the Home screen, and use a variety of features available on your smartphone.
 - To run the phone, music, navigation or other features, press the corresponding icon from the system screen.
 - To use the Google voice recognition, press the Voice Recognition button on the steering wheel.
 - ✍ When the smartphone is connected successfully, **Phone Projection** switches to **Android Auto** on the Home screen. If **Android Auto** does not appear, try connection again.
 - ✍ If connection is not stable, from the Android Auto Options screen, press ≡ ► **Generate New Wi-Fi Passkey** to create a Wi-Fi connection key again, and try connection again.
 - ✍ You cannot use the following functions when Android Auto is in use.
 - Apple CarPlay
 - Browsing using the control panel or steering wheel remote control
 - ✍ When you are using your smartphone's navigation via phone projection, sounds from both the system's media function and the navigation will be played through your vehicle's speakers. If you adjust the volume when both sounds are playing, the navigation App sound volume is adjusted first.
- 8 To close Android Auto, disconnect the wireless connection from the device connection page of the system screen.

Using Apple CarPlay wirelessly

After you connect an iPhone to the vehicle with Apple CarPlay, you can run and control Apps on the phone through the system screen. Confirm that Wi-Fi and Bluetooth are enabled on the iPhone to connect.

- ✎ For supported device types and models, refer to the Apple CarPlay website at <https://www.apple.com/ios/carplay>.
- ✎ If you do not see options for Apple CarPlay or Siri, update to the latest iOS version.
- ✎ Features and icons available in Apple CarPlay are subject to change according to the policy of Apple Corporation.
- ✎ You can register up to six iPhones.

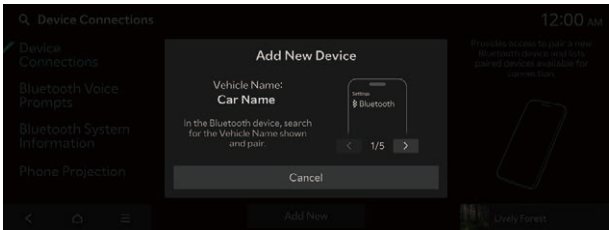
1 On the Home screen, press **Setup ► Device Connections ► Device Connections ► Add New**.



- ✎ If your iPhone cannot connect, delete the iPhone and all devices registered from the vehicle system, and then register the devices again. ► See "Resolving a phone projection connection error."

2 Turn on Wi-Fi and Bluetooth on the iPhone to connect, and select the vehicle system from the list of searched Bluetooth devices.

- ✎ The Bluetooth device name of the system can be found in the Add New Device window that pops up.



- 3 Confirm that the verification code on the iPhone screen matches the code on the system screen, and approve the connection from the iPhone.
- 4 When you have connected to the Apple CarPlay for the first time, check the pop-up window displayed on the system screen and press **Yes**.
- 5 Agree to Enable Apple CarPlay from the iPhone.
- 6 Press **Apple CarPlay** from the Home screen, and use a variety of features available on your iPhone.
 - To run the phone, music, navigation or other features, press the corresponding icon from the system screen.
 - To run the Siri voice recognition feature, press the Voice Recognition button on the steering wheel.
 - ✎ When the iPhone is connected successfully, **Phone Projection** switches to **Apple CarPlay** on the Home screen. If **Apple CarPlay** does not appear, try connection again.
 - ✎ You cannot use the following functions when Apple CarPlay is in use.
 - Android Auto
 - Bluetooth phone
 - Browsing using the control panel or steering wheel remote control
 - ✎ When you are using your smartphone's navigation via phone projection, sounds from both the system's media function and the navigation will be played through your vehicle's speakers. If you adjust the volume when both sounds are playing, the navigation App sound volume is adjusted first.
- 7 To close Apple CarPlay, disconnect the wireless connection from the device connection page of the system screen.

Using Android Auto with a USB cable

When an Android smartphone is connected to the vehicle with Android Auto, you can run and control Apps on the phone through the widescreen using the user-friendly interface.

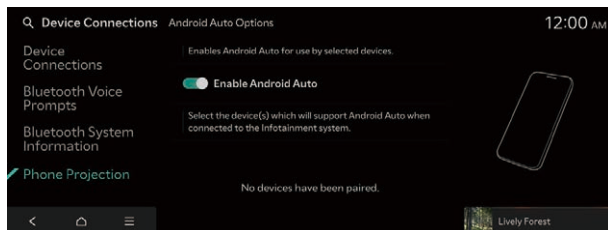
- ✎ For supported countries, device types and models, refer to the Android Auto website at <https://www.android.com/auto>.
- ✎ If Android Auto is not installed, install the Android Auto App from the Google Play Store.
- ✎ Features and icons available in Android Auto are subject to change according to the policy of Google Corporation.
- ✎ You can add up to six Android smartphones.

Caution

Using an approved USB cable provided by your smartphone manufacturer is recommended. Using unapproved USB cables may cause a phone projection error or a system malfunction.

- ✎ By pressing the **[MODE]** button on the steering wheel, you can run the media App on your smartphone as well as the Media mode of the system.
- ✎ To specify which functions to run when the **[MODE]** button on the steering wheel is pressed, press and hold the **[MODE]** button on the steering wheel to display the settings screen.
- ✎ To use the functions on your smartphone with the minimized system settings, update the smartphone OS to the latest version.
- ✎ The recognition time may differ depending on the device type, firmware, and OS version.
- ✎ Charges may apply for any mobile data used while phone projection is running.
- ✎ Some functions may not work properly depending on the network signal strength.
- ✎ Avoid interacting with the smartphone while using phone projection.

- 1 On the Home screen, press **Setup ► Device Connections ► Phone Projection ► Android Auto Options** and then enable **Enable Android Auto**.





- 2 Connect a smartphone to the USB port on the vehicle by using the provided USB cable.



Caution

Do not repeatedly connect and remove the USB connector within a short time. It may cause device errors or system failures.

- 3 When you have connected to the Android Auto for the first time, check the pop-up window displayed on the 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.
 - To run the phone, music, navigation or other features, press the corresponding icon from the system screen.
 - To use the Google voice recognition, press the Voice Recognition button on the steering wheel.
-  When the smartphone is connected successfully, **Phone Projection** switches to **Android Auto** on the Home screen. If **Android Auto** does not appear, try connection again.
-  You cannot use the following functions when Android Auto is in use.
- USB mode
 - Apple CarPlay
 - Browsing using the control panel or steering wheel remote control

- ✎ When you are using your smartphone's navigation via phone projection, sounds from both the system's media function and the navigation will be played through your vehicle's speakers. If you adjust the volume when both sounds are playing, the navigation App sound volume is adjusted first.

6 To close Android Auto, remove the USB cable from the port.

Using Apple CarPlay with a USB cable

After you connect an iPhone to the vehicle with Apple CarPlay, you can run and control Apps on the phone through the system screen.

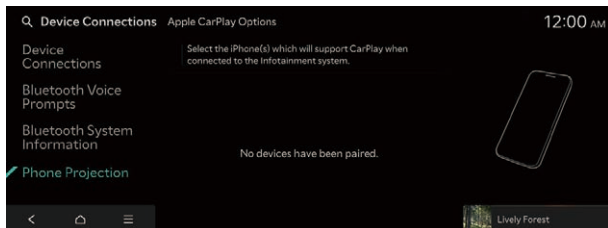
- ✎ For supported device types and models, refer to the Apple CarPlay website at <https://www.apple.com/ios/carplay>.
- ✎ If you do not see options for Apple CarPlay or Siri, update to the latest iOS version.
- ✎ Features and icons available in Apple CarPlay are subject to change according to the policy of Apple Corporation.
- ✎ You can register up to six iPhones.

Caution

Using an approved USB cable provided by your smartphone manufacturer is recommended. Using unapproved USB cables may cause a phone projection error or a system malfunction.

- ✎ By pressing the **[MODE]** button on the steering wheel, you can run the media App on your smartphone as well as the Media mode of the system.
- ✎ To specify which functions to run when the **[MODE]** button on the steering wheel is pressed, press and hold the **[MODE]** button on the steering wheel to display the settings screen.
- ✎ To use the functions on your smartphone with the minimized system settings, update the smartphone OS to the latest version.
- ✎ The recognition time may differ depending on the device type, firmware, and OS version.
- ✎ Charges may apply for any mobile data used while phone projection is running.
- ✎ Some functions may not work properly depending on the network signal strength.
- ✎ Avoid interacting with the smartphone while using phone projection.

- 1 On the Home screen, press **Setup ► Device Connections ► Phone Projection ► Apple CarPlay Options**.



- 2 Connect an iPhone to the USB port on the vehicle by using the provided USB cable.



Caution

Do not repeatedly connect and remove the USB connector within a short time. It may cause device errors or system failures.

- 3 When you have connected to the Apple CarPlay for the first time, check the pop-up window displayed on the 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.
 - To run the phone, music, navigation or other features, press the corresponding icon from the system screen.
 - To run the Siri voice recognition feature, press the Voice Recognition button on the steering wheel.
- ✎ When the iPhone is connected successfully, **Phone Projection** switches to **Apple CarPlay** on the Home screen. If **Apple CarPlay** does not appear, try connection again.
- ✎ You cannot use the following functions when Apple CarPlay is in use.
- Bluetooth phone
 - USB mode
 - Android Auto
 - Browsing using the control panel or steering wheel remote control

- ✎ When you are using your smartphone's navigation via phone projection, sounds from both the system's media function and the navigation will be played through your vehicle's speakers. If you adjust the volume when both sounds are playing, the navigation App sound volume is adjusted first.

6 To close Apple CarPlay, remove the USB cable from the port.

Resolving a phone projection connection error

If phone projection cannot connect from the registered Android smartphone or iPhone, do the following to try connection again.

Resolving an Android Auto connection error

If your Android smartphone cannot connect, delete the Android smartphone and all devices registered from the vehicle system, and then register the devices again.

Disconnecting Bluetooth from your Android smartphone

On the Android smartphone screen, press **Settings ► Connections ► Bluetooth**, press the settings icon next to the device to disconnect, and then press **Unpair**.

- ✎ The displayed screen may differ depending on the device type, firmware and OS version.

Deleting a device from the vehicle system

On the Home screen, press **Setup ► Device Connections ► Device Connections ► Delete Device(s)**, select the device to delete, and then press **Delete ► Yes**.

- ✎ To delete all registered devices, press **Mark All ► Delete**.
- ✎ If you delete a registered device, all related contacts, call logs, and text messages are removed from the system.

Registering a device again from the vehicle system

On the Home screen, press **Setup ► Device Connections ► Device Connections ► Add New**, and register your Android smartphone again.

When the Android smartphone is connected successfully, **Phone Projection** switches to **Android Auto** on the Home screen.

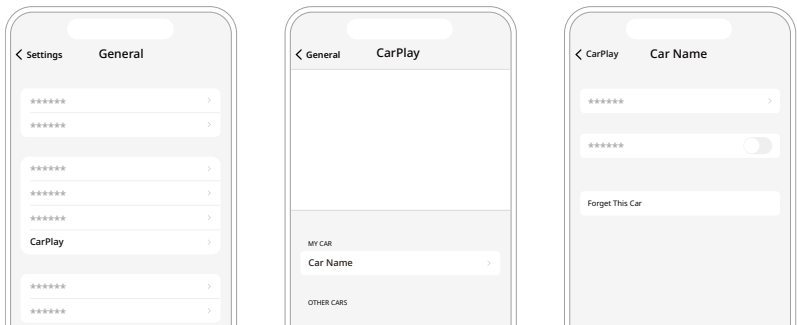
Resolving an Apple CarPlay connection error

If your iPhone cannot connect, delete the iPhone and all devices registered from the vehicle system, and then register the devices again.

Disconnecting a vehicle from your iPhone

On the iPhone screen, press **Settings ► General ► CarPlay**, select the vehicle to disconnect, and then press **Forget This Car**.

 The displayed screen may differ depending on the device type, firmware and OS version.



Disconnecting Bluetooth from your iPhone

On the iPhone screen, press **Settings ► Bluetooth**, press the Information button next to the device to disconnect, and then press **Forget This Device**.

 The displayed screen may differ depending on the device type, firmware and OS version.

Deleting a device from the vehicle system

On the Home screen, press **Setup ► Device Connections ► Device Connections ► Delete Device(s)**, select the device to delete, and then press **Delete ► Yes**.

- ✎ To delete all registered devices, press **Mark All ► Delete**.
- ✎ If you delete a registered device, all related contacts, call logs, and text messages are removed from the system.

Registering a device again from the vehicle system

On the Home screen, press **Setup ► Device Connections ► Device Connections ► Add New**, and register the iPhone again.

When the iPhone is connected successfully, **Phone Projection** switches to **Apple CarPlay** on the Home screen.

Causes of and troubleshooting tips for phone projection connection errors

Symptom	Possible cause	Solution
The phone projection function is not performed when a smartphone is connected using a USB cable.	Phone projection is not supported.	Visit the website to check whether your smartphone supports the phone projection. <ul style="list-style-type: none">• Android Auto: https://support.google.com/androidauto• Apple CarPlay: https://www.apple.com/ios/carplay
	The function is inactive.	<ul style="list-style-type: none">• On the Home screen, navigate to Setup ► Device Connections and activate the connection function from the Phone Projection Settings menu.• Make sure that the phone projection is not disabled in the App settings or and not blocked-out settings on your smartphone.

Symptom	Possible cause	Solution
	Smartphone encounters poor operation or malfunction.	<ul style="list-style-type: none"> • Check that the smartphone battery level is not too low. Recognition may not work properly when the battery level is too low. • The phone projection may not work properly when the signal strength is weak. • If the smartphone is locked, first unlock it. • Initialize the smartphone and connect the device again.
A black screen appears when the phone projection is activated or in use.	The smartphone malfunctions.	<ul style="list-style-type: none"> • Remove the USB cable from the smartphone and connect the device again. • Initialize the smartphone and connect the device again.
Wireless phone projection connection continues to fail.	A problem with the system or smartphone	<ul style="list-style-type: none"> • On the Home screen, navigate to Setup ► Device Connections, and use the Phone Projection menu to delete all connected devices. • From the Android smartphone or iPhone, delete all connected devices and then connect again.


8 Hybrid

Using the Hybrid menu (HEV only)

You can see the fuel economy and energy flows of the vehicle.

On the Home screen, press **Hybrid**.

 Depending on vehicle model or specifications, the screen layout and available options may differ.



 Refer to the online manual for more information on this feature.

9 Plug-in Hybrid

Using the Plug-in Hybrid menu (PHEV only)

You can see the driving and energy information, or schedule charging.

On the Home screen, press **PHEV**.

-  Depending on vehicle model or specifications, the screen layout and available options may differ.
-  Refer to the online manual for more information on this feature.

10 Vehicle Diagnostics

Diagnosing the vehicle (if equipped)

If the warning light about the need for diagnosis lights up on the cluster, the vehicle status can be diagnosed.

1 If the warning light about the need for diagnosis lights up on the cluster, park the vehicle at a safe place.

2 On the Home screen, press **Vehicle Diagnostics**.

Vehicle diagnosis starts.

✎ Keep the screen on until the diagnosed result appears. If you switch to another screen during diagnosis, the diagnosis service is canceled.

3 Check the result displayed on the screen.

✎ A diagnosis result provided by this service is only an estimated result based on the signals from your vehicle. Visit a Kia dealership for a detailed diagnosis.

✎ When a critical diagnostics issue is detected on your vehicle, an automatic diagnosis starts when a warning light illuminates on the instrument cluster. You are notified of the diagnosis result.

✎ Your preferred dealership must be registered on owners.kia.com for you to schedule a maintenance service with it.

11 Valet Mode

Using the Valet Mode (if equipped)

Valet Mode protects your personal information by disabling control using the screen or buttons.


1 On the Home screen, press **Valet Mode**.

 To view the online manual, press  ► **Online Manual**, and scan the QR code with your mobile phone.

2 Enter a password to turn on the Valet Mode.

Your personal information is protected, as control using the screen or buttons is disabled.

 To turn off Valet Mode, enter the password you set when turning on the mode.

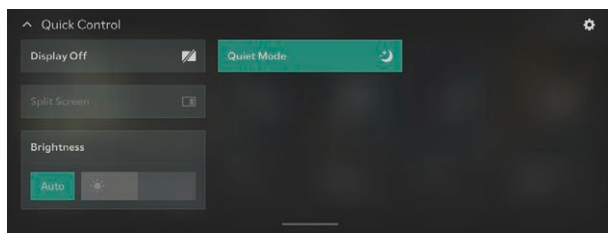
 It is not possible to turn off Valet Mode if you enter your password incorrectly five times in succession. If this occurs and you want to turn off Valet Mode, contact the Kia Connect Customer Center at 844-886-9411 for assistance.

12 Quiet Mode

Using the Quiet Mode

Turn off the rear-seat speakers to prevent rear-seat occupants from being disturbed while sleeping.

- 1 Swipe the top of the screen down to open the Quick Control screen.
- 2 From the Quick Control screen, press **Quiet Mode**.



The rear-seat speakers turn off, and the volumes of the front-seat speakers are adjusted appropriately.

- ✎ To close Quiet Mode, press **Quiet Mode** again from the Quick Control screen.
- ✎ Available settings may differ depending on the vehicle model and specifications.

13 Parking Assistance Screen

Viewing the parking assistance screen

The system screen displays the surrounding view of the vehicle, using the feed from the cameras installed on the vehicle. Referring to this view and the displayed parking assist lines, you can park your vehicle easily and safely.

 The displayed screen may differ depending on the vehicle model.



Warning

When backing up, make sure to follow the guidelines below:

- Before entering your vehicle, always check the area behind your vehicle.
- Do not solely rely on the rear view camera when backing up. Always ensure that it is safe to back up by checking behind you and looking in the rearview mirrors.
- Always back up slowly and stop immediately if you suspect that a person, especially a child, might be behind you.












Caution

Objects on the screen may not be as close or far as they appear. Be sure to check the rear, left, and right sides with your own eyes for safety.



Rear View Monitor

- 1 Press the "R" (Reverse) button shifter (or move the shift lever to "R" in a previous vehicle model) with the vehicle turned on.
The system automatically displays the rear view with parking assist guide lines.
- 2 Safely park your vehicle, checking the rear view and guide lines.

Icon	Description
	Displays the rear view. <ul style="list-style-type: none"> : Rear top view : Rear view : Rear wide view
	Adjusts the brightness and contrast of camera images. To select the information to display on the screen, press  ► Display Contents .
	Returns to the previous screen.

-  The guide lines appear on the rear view.
- The distance behind the vehicle is indicated by guide lines. During and after parking, you can check the area behind the vehicle for sufficient space and for any objects.
 - The rear top view displays the extension line from the center of the vehicle. According to the steering direction, the moving direction of the center is displayed on the screen.
-  Noting the parking assist guide lines based on the steering, you can see the moving direction.





-  You can also view the rear view while in the "P" (Park) state, by pressing Park/View [] button.

Viewing the rear view while driving

Even while driving, you can see the rear view through the system screen.


To display the rear view while driving, press the Park/View [P/V] button.

-  To turn off the front or rear view, press the Park/View [P/V] button.
-  While driving, the front top view or rear top view is not displayed.

Configuring rear view settings






Specify what information to display on the rear view, or adjust or reset (if equipped) the brightness or contrast of the view, using one of the following methods: ▶ See "Configuring the camera."










Perform any of the following methods:









- On the rear view screen, press .
- On the Home screen, press **Setup ▶ Display ▶ Camera Settings**.
- On the Home screen, press **Setup ▶ Vehicle ▶ Driver Assistance ▶ Parking Safety ▶ Camera Settings**.

Surround View Monitor (if equipped)

The multiple wide-angle cameras equipped in the vehicle allow you to perceive all conditions around the vehicle.


Icon	Description
	Displays the front view. <ul style="list-style-type: none"> : Front top view : Front view : Front side view : Front wide view

Icon	Description
	Displays the rear view. <ul style="list-style-type: none">  : Rear top view  : Rear view  : Rear side view  : Rear wide view
	Displays the 3D view.
	Adjusts the brightness and contrast of camera images. To select the information to display on the screen, press  ► Display Contents .
	Returns to the previous screen.








-  The front view monitor function operates only when any of the following conditions are met.
 - Gear shift from "R" (Reverse) to "N" (Neutral) or "D" (Drive), and driving at under 6 mph
 - While driving at under 6 mph with the gear in "D" (Drive) or "N" (Neutral), the Park/View  button is pressed
-  The rear view monitor function operates only when any of the following conditions are met.
 - The gear shifter is in "R" (Reverse)
-  To display the surround view while in "P" (Park) mode, press the Park/View  button.
-  To turn off the surround view, shift to "P" (Park) or press the Park/View  button.
-  When any door or trunk (liftgate) is open or outside rear view mirrors are folded, an alert icon appears on the screen.

Viewing the front view/rear view while driving

You can view the area in front or rear of the vehicle through the system screen while driving.

To view the area in front or rear of the vehicle while driving, press the Park/View  button.


The system screen displays the front or rear view.

-  While driving, the front or rear view feature works when the following conditions are met:
 - While driving at over 6 mph, the Park/View  button is pressed
-  To turn off the front or rear view, press the Park/View  button.
-  While driving, the front top view or rear top view is not displayed.
-  You can use Remote Smart Parking Assist by long pressing the Park/View  button. For more information, refer to the owner's manual that is separately provided (if equipped).

Configuring surround view settings

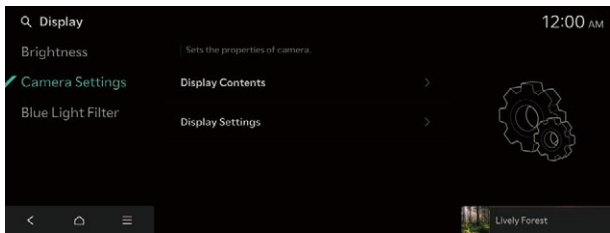
Specify what information to display on the surround view, or adjust or reset (if equipped) the brightness or contrast of the view, using one of the following methods: ► See "[Configuring the camera](#)."

Perform any of the following methods:

- On the surround view screen, press .
- On the Home screen, press **Setup ► Display ► Camera Settings**.
- On the Home screen, press **Setup ► Vehicle ► Driver Assistance ► Parking Safety ► Camera Settings**.

Configuring the camera

Configure the screen settings for the parking assist view and set the information to display in the view.



Display Contents

Sets the properties of camera.

Extended Rear View Monitor

Keeps displaying the rear view when shifting from R to N/D. When exceeding a certain speed, the rear view stops displaying. (Rear view monitor-equipped vehicles only)

Parking Distance Warning (if equipped)

Displays Parking Distance Warning on the top view. (Surround view monitor-equipped vehicles only)

Top View Parking Guide Lines (if equipped)


Displays the parking guide lines on the top view. (Surround view monitor-equipped vehicles only)

Rear View Parking Guide Lines

Displays the parking guide lines on the rear view.

Display Settings (if equipped)

Adjust the brightness and contrast of the view screen.





 To initialize all camera mode settings, press **Center**.

14 Service Maintenance

Service Maintenance (if equipped)

You can see information about the intervals for the next maintenance services. This feature can help you maintain your vehicle on a regular basis.

On the Home screen, press **Service Maintenance**.

-  You can view the driving distance and the number of days left until your next maintenance service. Use the information to determine when to perform the next maintenance service.
-  To reset the information, press **Reset**.
-  Press the **Schedule Service** button to schedule an appointment with a Kia dealership.
-  For further information, scan the QR code (if equipped).

15 Notifications

Viewing notifications (if equipped)

View received notices.

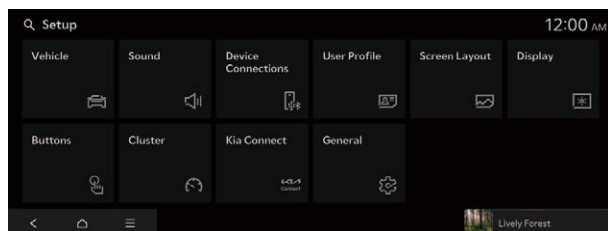
On the Home screen, press **Notifications** and then press and select an item.

The contents of the selected notification appear.

 To view the online manual, press  ► **Online Manual**, and scan the QR code with your mobile phone.

16 Settings

Configuring the system settings



- ✎ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.
- ✎ Available settings may differ depending on the vehicle model and specifications.
- ✎ You can reset the arrangement of menu items by pressing **≡ ► Reset Menu Order**.

Configuring the vehicle settings

Configure driving-related features and other vehicle settings.

Caution

Make sure you stop the vehicle before changing settings to ensure safety.

- ✎ Vehicle settings can be changed only when the vehicle is turned on.
- ✎ Available settings may differ depending on the vehicle model and specifications.
- ✎ Some features may not be supported, depending on the climate control system.

1 On the Home screen, press **Setup ► Vehicle**.

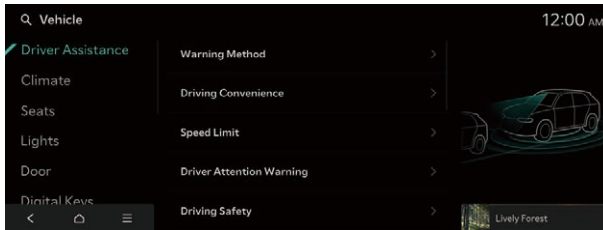
The vehicle settings screen appears.

2 Configure the settings as required.

- ✎ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Driver Assistance (if equipped)

Configure settings for various driver-assist systems, to ensure safety.



- ✎ Available settings may differ depending on the vehicle model and specifications. Refer to the car owner's manual for further information about the features.

- ✎ To switch the view mode for driver assist features between the image view and list view, press **≡ ► Change Menu Display**. The default mode is the image view.

Warning

- Be sure to always check the road conditions while driving. The Driver Assistance system helps you drive safely and conveniently. Relying solely on the function may cause violation of traffic rules and regulations, resulting in an accident.
- Be sure to control the vehicle by your judgment and keep traffic regulations for safety. When the function is active, drive the vehicle with keeping eyes forward and checking the surroundings.
- Not all warnings or functions are necessary when they are active, and they do not replace the driver discretion under any circumstances. Stay focused on the road while driving.

Caution

Be sure to always check the vehicle surroundings while driving. The equipped cameras and sensors may not operate properly under all driving conditions.


Warning Method

Sets the warning method(s) for the Driver Assistance systems.

- **Warning Volume:** Sets the volume of the warning sound.
- **Haptic Warning:** Activates the steering wheel vibration warning.
- **Lane Safety Audible Warning Off:** Turns off the audible warning used for the Lane Safety feature if both the audible warning sound and the haptic warning are on.
- **Driving Safety Priority:** Lowers all other audio volumes when the Driving Safety system sounds a warning.
- **Parking Safety Priority:** Lowers all other audio volumes when the Parking Assist view is active.

Driving Convenience

Sets the properties of the Driving Convenience system.

- **Smart Cruise Control:** Sets the properties of the Smart Cruise Control system.
 To reset the Smart Cruise Control settings, press **Reset**.
- **Highway Driving Assist:** Assists driving on a highway according to the set speed and distance while keeping the vehicle centered in the lane.
- **Highway Lane Change Assist:** Automatically assists with lane changes when the turn signal is on while Highway Driving Assist is active.

Speed Limit

Sets the properties of the Speed Limit system.

- **Speed Limit Assist:** Adjusts the vehicle speed on highways automatically based on the posted speed limit.
- **Speed Limit Warning:** Provides a warning when the speed limit is exceeded.
- **Off:** Disables Speed Limit functions that use the current speed limit.
- **Speed Limit Offset:** Provides a warning and adjusts the vehicle's set speed based on the current road's speed limit and the selected offset.

Driver Attention Warning

Sets the properties of the Driver Attention Warning system.

- **Leading Vehicle Departure Alert:** Alerts the driver during a stop, when the leading vehicle departs.



Warning

Be sure to always check the road conditions ahead or surroundings before departure. An accident caused by distracted driving can be prevented.


Driving Safety

Sets the properties of the Driving Safety system.

- **Forward Safety:** Provides a warning and vehicle control when a risk of forward collision is detected.
- **Forward Safety Warning Timing:** Sets the timing of the Forward Safety System warnings.
- **Lane Safety:** Automatically assists with steering to help prevent the vehicle from leaving the lane.
- **Blind-Spot View Monitor:** Displays the Blind Spot view in the cluster when operating the turn signal switch.
- **Blind-Spot Safety:** Provides a warning when a risk of blind-spot collision is detected, and provides vehicle control while departing a parallel parking spot.
- **Safe Exit:** Provides a warning when an approaching vehicle is detected in the vehicle's blind spot.

Parking Safety

Sets the properties of the Parking Safety system.

- **Camera Settings:** Sets the properties of camera.
 To initialize all camera mode settings, press **Center**.
- **Surround View Monitor Auto On:** Automatically activates surround view when Parking Distance Warning activates (if equipped).
- **Parking Distance Warning Auto On:** Automatically activates Parking Distance Warning when driving at low speeds.
- **Rear Safety:** Provides a warning and vehicle control when a risk of collision is detected while reversing.
- **Rear Cross-Traffic Safety:** Provides a warning and vehicle control when a risk of rear cross-traffic collision is detected while reversing.

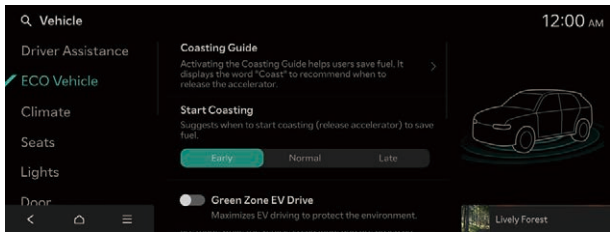


Warning

- Even if your vehicle is equipped with a driver assistance system, always check for objects around the vehicle when driving or parking. Relying on the Parking Safety system may cause an accident. Accordingly, be sure to control the vehicle by your judgment.
- When the sensors cannot detect any obstacles due to the detection limit, it may cause an accident. Be sure to always check the surroundings while parking.

ECO Vehicle (if equipped)

Set the convenience features available for ECO vehicles.



 Available settings may differ depending on the vehicle model and specifications.

Coasting Guide

Activating the Coasting Guide helps users save fuel. It displays the word "Coast" to recommend when to release the accelerator.

Start Coasting

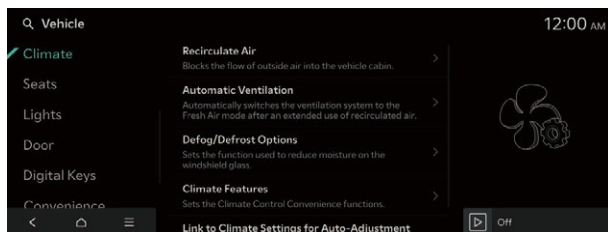
Suggests when to start coasting (release accelerator) to save fuel.

Green Zone EV Drive

Maximizes EV driving to protect the environment.

Climate (if equipped)

You can configure the operation environment for climate control system.



 Available settings may differ depending on the vehicle model and specifications.

Recirculate Air

Blocks the flow of outside air into the vehicle cabin.

- **Activate upon Washer Fluid Use:** Automatically prevents the washer fluid scent from entering the cabin.
- **Activate upon Entering Tunnels:** Automatically closes windows and blocks outside air when entering a tunnel.

Automatic Ventilation

Automatically switches the ventilation system to the Fresh Air mode after an extended use of recirculated air.

- **Automatic Dehumidify:** Automatically switches to Fresh Air ventilation to decrease humidity after an extended use of recirculated air.

Defog/Defrost Options

Sets the function used to reduce moisture on the windshield glass.

- **Defog/Defrost:** Activates Fresh Air ventilation and A/C to remove windshield moisture quickly.
- **Auto Defog:** Automatically activates the Climate system to prevent the windshield from fogging up.

Climate Features

Sets the Climate Control Convenience functions.

- **Air Conditioner Auto-Dry:** Automatically runs the fan after the vehicle is turned off, to dry the inside of the air conditioner and prevent mold growth.
- **Rear Climate Auto Off:** Rear climate system is turned off automatically when no occupants are detected in the rear seat.
- **Climate Control ECO Mode:** Helps to decrease energy consumption by reducing the heating and cooling power of the Climate Control system.

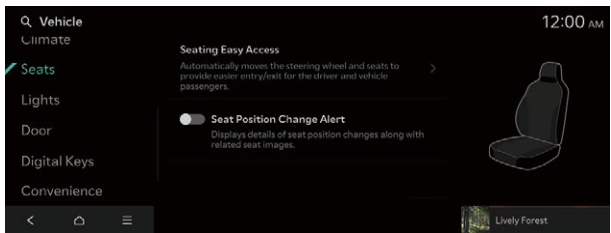
Link to Climate Settings for Auto-Adjustment

Automatically activates and adjusts the Steering Wheel Warmer and Seat Warmer/Ventilation for the driver's seat based on the Climate settings.

- **Steering Wheel Warmer:** Automatically adjusts the Steering Wheel Warmer based on the Climate settings.
- **Driver Seat Warmer/Ventilation:** Automatically activates and adjusts the Seat Warmer/Ventilation feature for the driver's seat based on the Climate settings.

Seats (if equipped)

You can set to use various features (motions and warmer control for the driver's seat, rear seat, and steering wheel) that are related to the seats and steering wheel.



 Available settings may differ depending on the vehicle model and specifications.

Seating Easy Access

Automatically moves the steering wheel and seats to provide easier entry/exit for the driver and vehicle passengers.

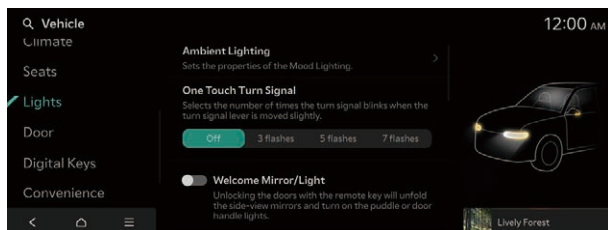
- **Seat Slide Easy Access:** Disables the automatic movement of the driver's seat when entering and exiting the vehicle.

Seat Position Change Alert

Displays details of seat position changes along with related seat images.

Lights (if equipped)

You can configure the settings for vehicle lights.



 Available settings may differ depending on the vehicle model and specifications.

Ambient Lighting

Sets the properties of the Mood Lighting.

- **Brightness:** Adjusts the brightness of the cabin's Mood Lighting.
- **Color:** Adjusts the color of the ambient light.
- **Link to DRIVE MODE:** Mood Lighting changes color according to the selected Drive Mode.
- **Dim in Darkened Conditions:** Automatically dims the Mood Lighting in darkened conditions.
- **Sync Lighting with Speed:** Adjusts the brightness of ambient lighting based on speed.

One Touch Turn Signal

Selects the number of times the turn signal blinks when the turn signal lever is moved slightly.

Welcome Mirror/Light

Selects the condition when the outside mirrors will unfold and the puddle or door handle lights will turn on automatically.

Headlight Delay

The exterior lighting stays on for 15 seconds after the user turns off the vehicle, exits, and closes the doors.

High Beam Assist

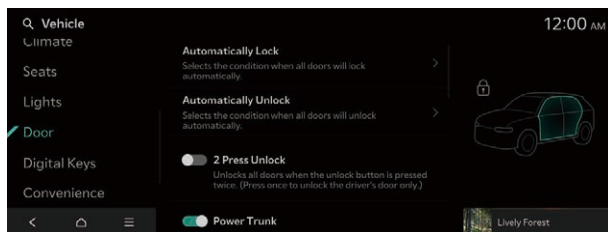
Assists in reducing the high beam glare which affects drivers in oncoming vehicles.

Interior Lights Always On

Interior buttons and switches are illuminated at all times, even during the daytime.

Door (if equipped)

You can configure the operation environment for the trunk (liftgate) and doors.



 Available settings may differ depending on the vehicle model and specifications.

Automatically Lock

Selects the condition when all doors will lock automatically.

Automatically Unlock

Selects the condition when all doors will unlock automatically.

2 Press Unlock

Unlocks all doors when the unlock button is pressed twice. (Press once to unlock the driver's door only.)

 When you press the door unlock button once, only the driver's seat door is unlocked.

Power Trunk or Power Liftgate

The Power Trunk (Liftgate) button can be used to automatically open and close the trunk (liftgate).

Power Trunk Opening Speed or Power Liftgate Opening Speed

Selects the speed the power trunk (liftgate) automatically moves.

Power Trunk Opening Height or Power Liftgate Opening Height

Selects the height the power trunk (liftgate) automatically moves.

Smart Trunk or Smart Liftgate

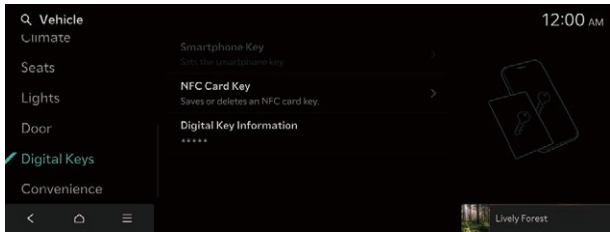
Opens the trunk (liftgate) lid automatically when approaching the trunk (liftgate) with the smart key.

Open Windows Remotely

Enables/disables the ability to open windows remotely.

Digital Keys (if equipped)

Register a digital key to your smartphone or an NFC-enabled key card, to use the smartphone or card as a smart key.




 Available settings may differ depending on the vehicle model and specifications.

Smartphone Key

Sets the smartphone key.

- **My Smartphone Key:** Saves or deletes My Smartphone Key.
- **Shared Keys:** Displays shared Smartphone Keys.

 A digital key can be shared by a maximum of three smartphones. Ensure the smartphones were made by the same manufacturer.

NFC Card Key

Saves or deletes an NFC card key.

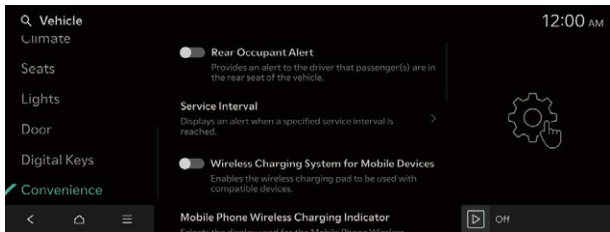
- **Enable Card Key:** Starts the vehicle and locks/unlocks doors using a card key.

Digital Key Information

The serial number is *****.

Convenience (if equipped)

You can configure the features for convenience.



 Available settings may differ depending on the vehicle model and specifications.

Rear Occupant Alert

Provides an alert to the driver that passenger(s) are in the rear seat of the vehicle.

Service Interval

Displays an alert when a specified service interval is reached.

- **Enable Service Interval:** Displays an alert when a specified service interval is reached.
- **Distance:** Provides a service inspection notification after driving the set distance.
- **Duration:** Provides a service inspection notification after the set amount of time has passed.

 To initialize all service interval reminder settings, press **Reset**.

Wireless Charging System for Mobile Devices

Enables the wireless charging pad to be used with compatible devices.

Mobile Phone Wireless Charging Indicator

Selects the display used for the Mobile Phone Wireless Charging indicator light.

Auto Rear Wiper (in R)

Activates the rear windshield wiper automatically when the front wiper is On and the gear is in reverse.

Configuring the sound settings

Change the sound settings such as speaker volume and sound effects.

✎ Available settings may differ depending on the vehicle model and specifications.

✎ Some functions may not be available depending on the infotainment system and amplifier specifications on the vehicle.

1 On the Home screen, press **Setup ► Sound**.

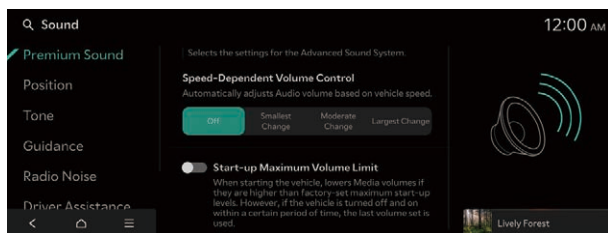
The sound settings screen appears.

2 Configure the settings as required.

✎ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Premium Sound (if equipped)

Selects the settings for the Advanced Sound System.



SoundTrue (if equipped)

Delivers improved soundstage and dynamics for compressed file formats.

Dynamic Speed Compensation (if equipped)

Monitors the vehicle speed and automatically adjusts aspects of the music to ensure a consistent listening experience.

Speed-Dependent Volume Control (if equipped)

Automatically adjusts Audio volume based on vehicle speed.

Start-up Maximum Volume Limit

When starting the vehicle, lowers Media volumes if they are higher than factory-set maximum start-up levels. However, if the vehicle is turned off and on within a certain period of time, the last volume set is used.

Adjusting the sound effect (if equipped)

Turn on or off the sound effect by pressing the sound effect quick button on the Media screen.

✍ Phone projection is linked to the Bluetooth sound effect settings.

✍ You can set different sound effects for each media mode.

✍ This option is not provided in sound settings.

Centerpoint 360 Surround Technology (if equipped)

BOSE's latest surround technology that upmixes stereo sources to deliver a vivid, immersive listening experience.

Centerpoint 360 optimally positions instrumental sounds in the cabin by finely shifting sounds. This offers a realistic sound stage, allowing all occupants to feel that they are on stage.

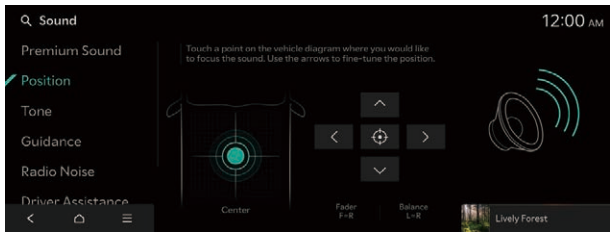
✍ This feature does not work for multi-channel (e.g., 5.1 ch) media sources.



Centerpoint 360

Position


Touch a point on the vehicle diagram where you would like to focus the sound. Use the arrows to fine-tune the position.



Tone

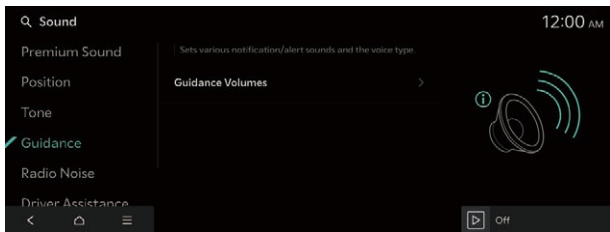
Adjust the sound by adjusting the strength (output level) for each audio band: Bass, Midrange, and Treble.



 To reset all audio settings to the default values, press **Center**.

Guidance

Sets various notification/alert sounds and the voice type.



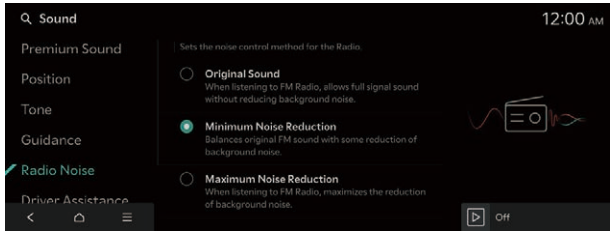
Guidance Volumes

Adjust the volume levels for individual system features or initialize all volume settings.

 To initialize all system sound settings, press **Default**.

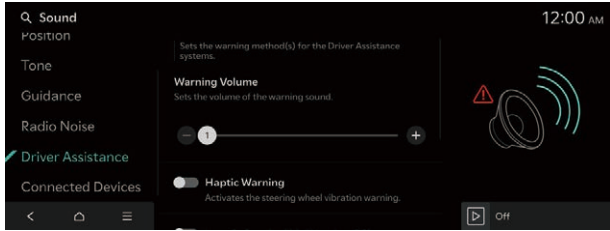
Radio Noise (if equipped)

Sets the noise control method for the Radio.



Driver Assistance (if equipped)

Sets the warning method(s) for the Driver Assistance systems.



Warning Volume (if equipped)

Sets the volume of the warning sound.

Haptic Warning (if equipped)

Activates the steering wheel vibration warning.

Lane Safety Audible Warning Off (if equipped)

Turns off the audible warning used for the Lane Safety feature if both the audible warning sound and the haptic warning are on.

Driving Safety Priority (if equipped)

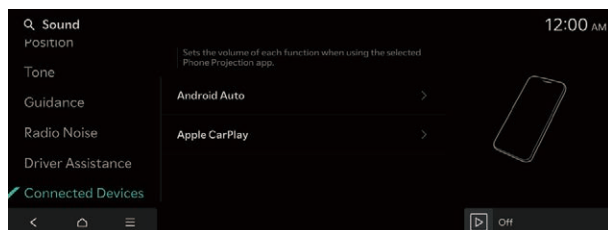
Lowers all other audio volumes when the Driving Safety system sounds a warning.

Parking Safety Priority

Lowers all other audio volumes when the Parking Assist view is active.

Connected Devices

Sets the volume of each function when using the selected Phone Projection app.



Android Auto

Adjusts the volumes of the Android Auto features.

 To initialize all system sound settings for phone projection, press **Default**.

Apple CarPlay

Adjusts the volumes of the Apple CarPlay features.

 To initialize all system sound settings for phone projection, press **Default**.

Configuring the device connections settings

Manage Bluetooth devices or configure their operation settings. You can also activate the phone projection so that you can control the smartphone App from the system screen after connecting the smartphone to the system.

 Available settings may differ depending on the vehicle model and specifications.

1 On the Home screen, press **Setup ► Device Connections**.

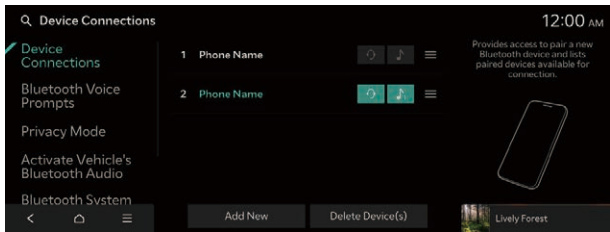
The device connection settings screen appears.

2 Configure the settings as required.

 Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Device Connections

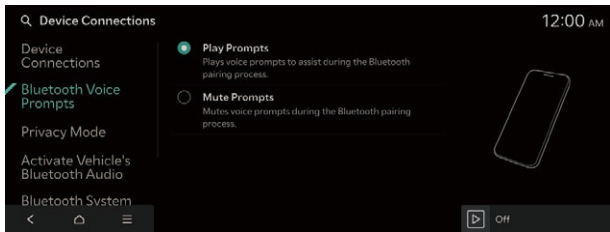
Provides access to pair a new Bluetooth device and lists paired devices available for connection.



 You can add one Bluetooth hands-free kit or up to two Bluetooth audio devices.

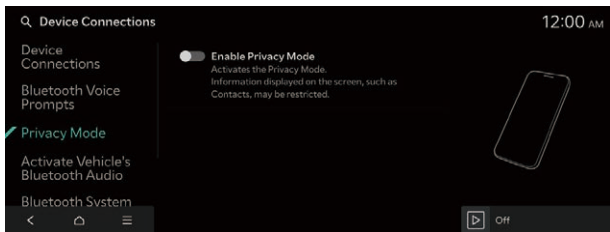
Bluetooth Voice Prompts (if equipped)

Plays voice prompts to assist during the Bluetooth pairing process.



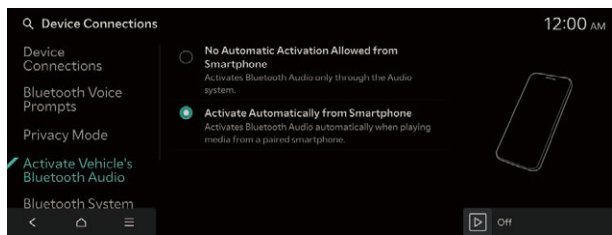
Privacy Mode

Activates the Privacy Mode. Information displayed on the screen, such as Contacts, may be restricted.



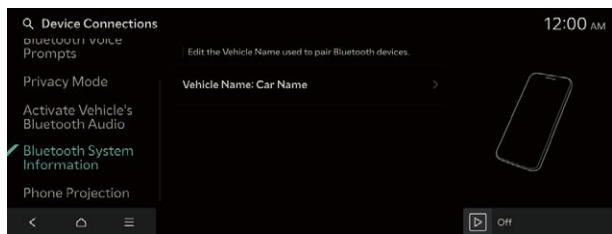
Activate Vehicle's Bluetooth Audio (if equipped)

Starts playing Bluetooth Audio when playing media on your phone. You can also play Bluetooth Audio only in the vehicle.



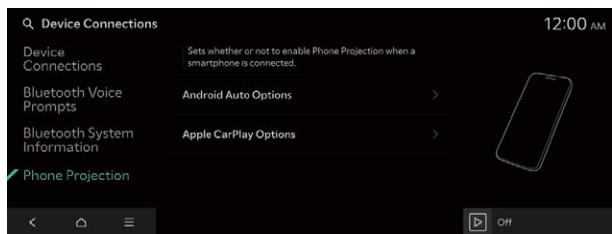
Bluetooth System Information

Edit the Vehicle Name used to pair Bluetooth devices.



Phone Projection

Sets whether or not to enable Phone Projection when a smartphone is connected.



Android Auto Options

Enables Android Auto for use by selected devices. ► See "Using Android Auto with a USB cable", "Using Android Auto wirelessly."

Apple CarPlay Options

Select the iPhone(s) which will support CarPlay when connected to the Infotainment system.

► See "Using Apple CarPlay with a USB cable", "Using Apple CarPlay wirelessly."

Configuring the user profile settings

You can additionally set profiles for each driver after First Run Setup.

✎ Available settings may differ depending on the vehicle model and specifications.

✎ For details on how to create a user profile, refer to the following: ► See "Registering user profile settings."

1 On the Home screen, press **Setup ► User Profile**.

2 Press the user to change the profile.

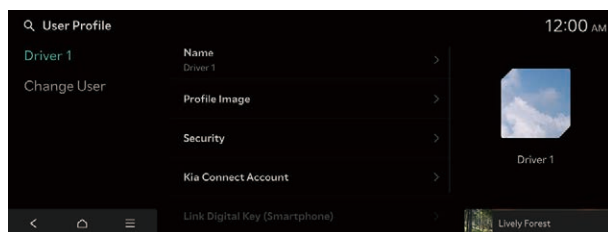
The user profile settings screen appears.

✎ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

✎ When you are logged in as a guest, you cannot set a profile. To set a different profile, select another user.

Profile Settings

You can specify user details and vehicle operation settings for a registered user.



Name

Specify the name of the user to display on the profile.

Profile Image

Select an image to use for the User Profile.

Security

Set the password to use for profile login.

- **Password:** Set the password to use for profile login.
- **Fingerprint Identification:** Set the fingerprint to use for profile login (if equipped).
 - ✍ The fingerprint recognition feature can be used after setting a password.
- **Use a Profile Lock:** Sets whether to use a password to access this Profile (if equipped).

Kia Connect Account (if equipped)

Link to the registered Kia Connect service, and use various services and convenient management features. If you link your account, user authentication is carried out using your phone number registered in the Kia Connect service.

- ✍ To use this feature, subscribe to Kia Connect. ► See "[Subscribing to the service \(if equipped\)](#)."
- ✍ When entering your phone number, make sure to include the + symbol and the country code.

Link Digital Key (Smartphone) (if equipped)

Link to the registered digital key stored in a smartphone, and log in to the system from the phone.

- ✍ To register a digital key to your smartphone, on the Home screen, press **Setup ► Vehicle ► Digital Keys ► Smartphone Key**.

Delete the Profile

Deletes all stored data and profile settings, and resets the system.

Change User

Log out from the current profile, to change to another user profile.

Configuring the screen layout settings

Configure settings for the display and split screens.

 Available settings may differ depending on the vehicle model and specifications.

1 On the Home screen, press **Setup ► Screen Layout**.

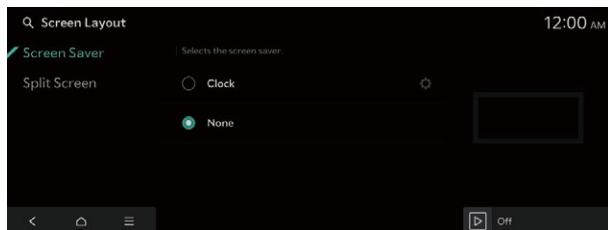
The screen layout settings screen appears.

2 Configure the settings as required.

 Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Screen Saver

Selects the screen saver.



Clock

Displays the clock on the system screen saver.

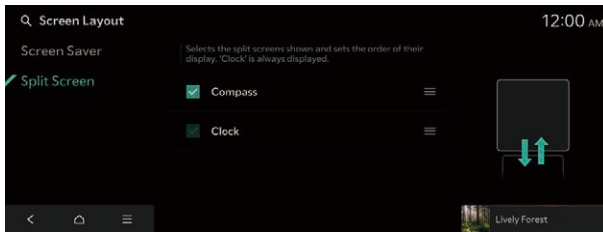
 Press  to choose the clock to show on the screen.


None

Displays nothing on the system screen saver.

Split Screen

Selects the split screens shown and sets the order of their display. 'Clock' is always displayed.



- ✎ This option is only available when the display supports split screens.
- ✎ On the screen list, press  on the right and drag the item to reposition.

Configuring the display settings

Configure the system screen settings.

- ✎ Available settings may differ depending on the vehicle model and specifications.

1 On the Home screen, press **Setup ► Display**.

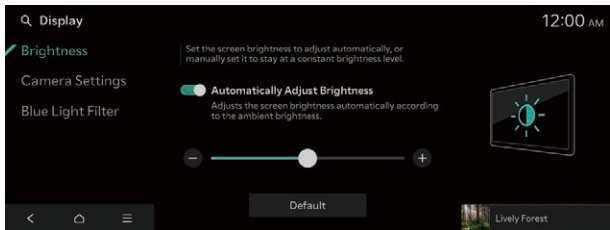
The display settings screen appears.

2 Configure the settings as required.

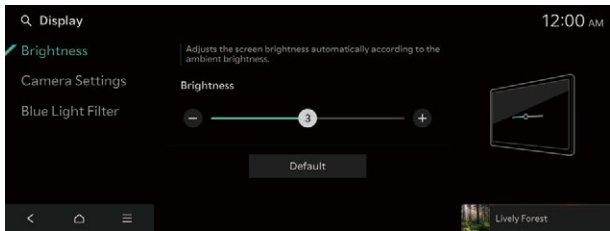
- ✎ Press  on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Brightness

Set the screen brightness to adjust automatically, or manually set it to stay at a constant brightness level.



Type 1



Type 2

Automatically Adjust Brightness (if equipped)

Adjusts the screen brightness automatically according to the ambient brightness.

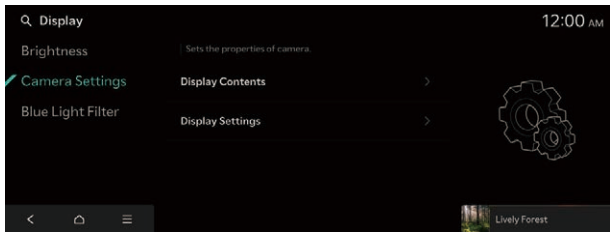
Brightness (if equipped)

Adjusts the screen brightness automatically according to the ambient brightness.

 To reset all screen brightness settings to the default values, press **Default**.

Camera Settings

Sets the properties of camera.



Display Contents

Sets the properties of camera.

- **Extended Rear View Monitor:** Keeps displaying the rear view when shifting from R to N/D. When exceeding a certain speed, the rear view stops displaying. (Rear view monitor-equipped vehicles only)
- **Parking Distance Warning:** Displays Parking Distance Warning on the top view. (Surround view monitor-equipped vehicles only)
- **Top View Parking Guide Lines:** Displays the parking guide lines on the top view. (Surround view monitor-equipped vehicles only)
- **Rear View Parking Guide Lines:** Displays the parking guide lines on the rear view.

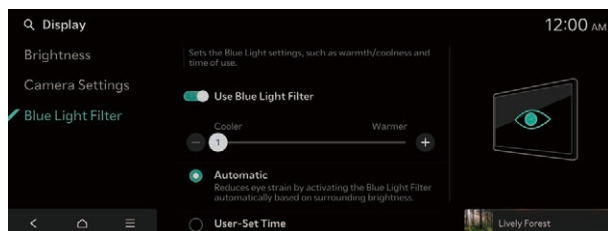
Display Settings (if equipped)

Adjust the brightness and contrast of the view screen.

 To initialize all camera mode settings, press **Center**.

Blue Light Filter

Sets the Blue Light settings, such as warmth/coolness and time of use.



Use Blue Light Filter

Configure settings for the blue light filtering.

- **Automatic:** Reduces eye strain by activating the Blue Light Filter automatically based on surrounding brightness.
- **User-Set Time:** Reduces eye strain by activating the Blue Light Filter according to the time set by the user.

Configuring the button settings

Configure features to activate when pressing buttons on the control panel or steering wheel.

✍ Available settings may differ depending on the vehicle model and specifications.

1 On the Home screen, press **Setup ► Buttons**.

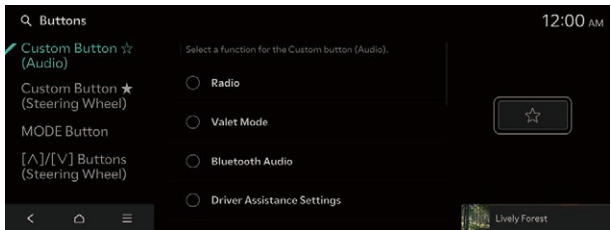
The button settings screen appears.

2 Configure the settings as required.

✍ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

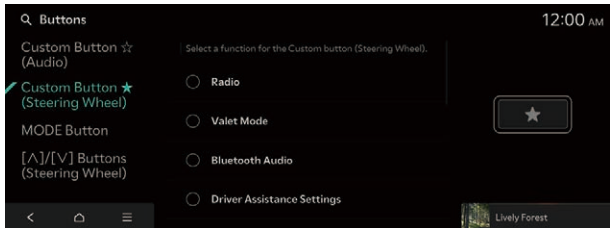
Custom Button ☆ (Audio)

Select a function for the Custom button (Audio).



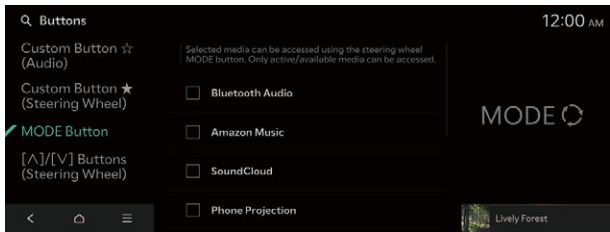
Custom Button ★ (Steering Wheel)

Select a function for the Custom button (Steering Wheel).



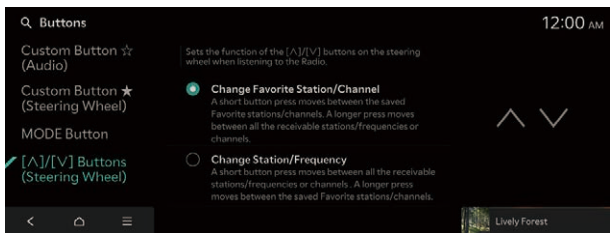
MODE Button

Selected media can be accessed using the steering wheel MODE button. Only active/available media can be accessed.



[^]/[v] Buttons (Steering Wheel)

Sets the function of the [^]/[v] buttons on the steering wheel when listening to the Radio.



Configuring the cluster settings

Change settings for cluster.

✍ Available settings may differ depending on the vehicle model and specifications.

1 On the Home screen, press **Setup ► Cluster**.

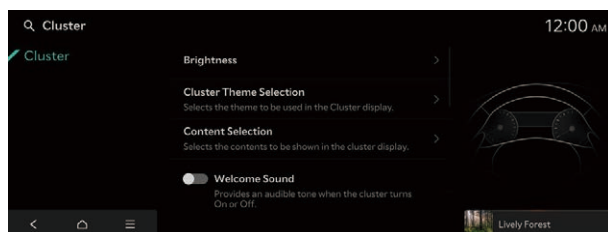
The cluster settings screen appears.

2 Configure the settings as required.

✍ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Cluster (if equipped)

Set the data to display on the instrument cluster and the guiding beep.



 Available settings may differ depending on the vehicle model and specifications.

Brightness

Set the screen brightness to adjust automatically, or manually set it to stay at a constant brightness level.

Cluster Theme Selection

Selects the theme to be used in the Cluster display.

Content Selection

Selects the contents to be shown in the cluster display.

- **Wiper/Lights Display:** Displays a pop-up confirming the wiper/lights selected setting.
- **Traffic Signs:** Displays traffic information, such as speed limits.
- **Icy Road Warning:** Provides a warning when the road may be icy, when the outside temperature is below about 39°F (4°C).
- **Blind-Spot View Monitor:** Displays the Blind Spot view in the cluster when operating the turn signal switch.

Welcome Sound

Provides an audible tone when the cluster turns On or Off.

Configuring the Kia Connect settings (if equipped)

Subscribe to the Kia Connect service or see the modem information.

✎ Available settings may differ depending on the vehicle model and specifications.

1 On the Home screen, press **Setup ► Kia Connect**.

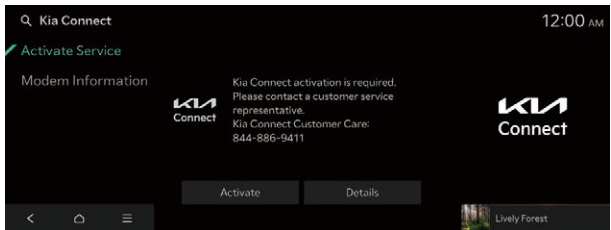
The Kia Connect settings screen appears.

2 Configure the settings as required.

✎ Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

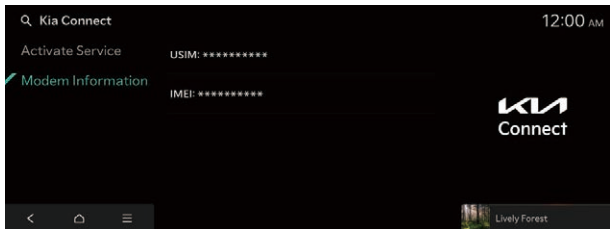
Activate Service

You can subscribe to the Kia Connect service by using the Kia Connect settings menu.



Modem Information

Shows the modem information for use of the Kia Connect service.



Configuring the general settings

Configure the date, time, language, and other settings. You can also check the system information.

 Available settings may differ depending on the vehicle model and specifications.

1 On the Home screen, press **Setup ► General**.

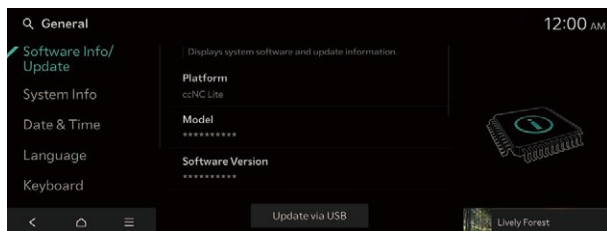
The general settings screen appears.


2 Configure the settings as required.

 Press **Q** on the screen or press the **[SEARCH]** button on the control panel, enter a search term, and then select the item to run.

Software Info/Update


Displays system software and update information.



 For details on how to update the system software using a USB storage device, refer to the following: ► [See Update site.](#)

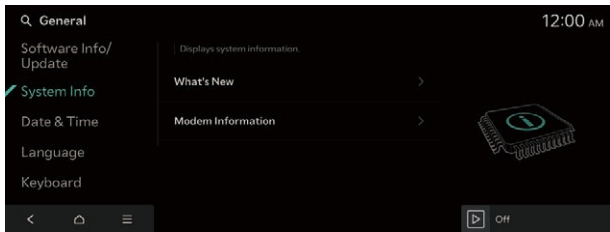
 USB devices cannot be recognized depending on the device status.

 Some USB devices cannot be supported due to compatibility issues.

 For details on how to update the system software via a wireless connection, refer to the following: ► [See "OTA Update \(if equipped\)."](#)

System Info

Displays system information.



What's New

Shows the latest system update information.

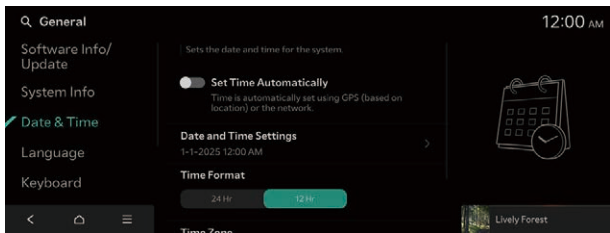
- ✎ After update is completed, the system will display the main update items on the screen. Scan the QR code to view the update announcement.

Modem Information (if equipped)

Shows the modem information for use of the Kia Connect service.

Date & Time

Sets the date and time for the system.



Set Time Automatically

Time is automatically set using GPS (based on location) or the network.

Date and Time Settings

Manually change the date and time settings. Disable **Set Time Automatically** and before manually changing the date and time settings.

Time Format

Change the system time display format.

Time Zone

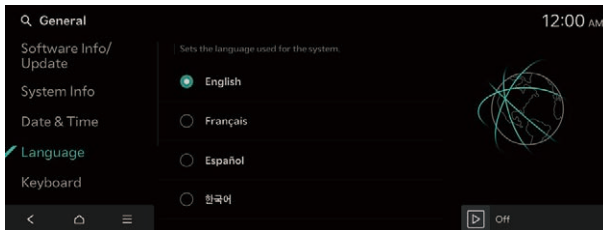
Select your time zone.

Daylight Saving Time

Displays the system time in the format of daylight savings time.

Language

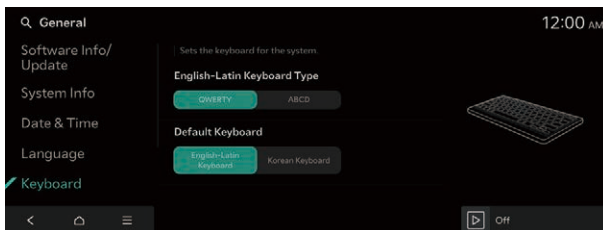
Sets the language used for the system.



- ✎ Once the language has been changed, it takes a while to apply the new language to the system. The notification pop-up window appears as soon as the new language is applied to the system. After a short wait or pressing anywhere outside the pop-up window, the window automatically disappears.
- ✎ Changing the system language does not affect the display of other unique data such as MP3 music file name.

Keyboard

Sets the keyboard for the system.



Units (if equipped)

Sets the display units used for the system.

Distance, Speed Unit (if equipped)

You can select the units for distance and vehicle speed to display on the screen.

Temperature Unit (if equipped)

Select the unit for temperature to display on the screen.

Energy Consumption Unit (if equipped)

Select the unit for fuel economy to display on the screen.

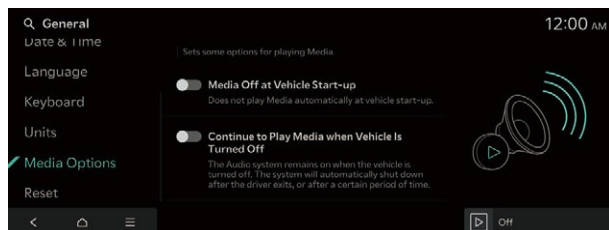
 The displayed unit for fuel economy may differ depending on the vehicle fuel type.

Tire Pressure Unit (if equipped)

Select the unit for tire pressure to display on the screen.

Media Options

Sets some options for playing Media.



Media Off at Vehicle Start-up

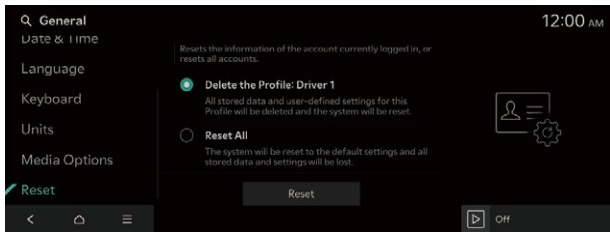
Does not play Media automatically at vehicle start-up.

Continue to Play Media when Vehicle Is Turned Off

The Audio system remains on when the vehicle is turned off. The system will automatically shut down after the driver exits, or after a certain period of time.

Reset

Resets the information of the account currently logged in, or resets all accounts.




 You can also reset all settings for the login profile.

17 OTA Update

OTA Update (if equipped)

Use the OTA update to update the infotainment system to the latest version. New software is automatically downloaded, if there is any.

- ✎ To use the wireless update function, you need to subscribe to the Kia Connect service.
▶ See "Subscribing to the service (if equipped)."
- ✎ The infotainment system is disabled while the system update is in progress.
- ✎ The wireless update is accessible only when the system is connected to the network.
- ✎ When downloading new update files begins, the  icon appears at the top right of the screen. To view the progress of the download, display the Home screen and press **Setup**
▶ **General ▶ Software Info/Update.**
- ✎ The wireless update function is not accessible if the system has not been updated for a specified period of time. If wireless update does not work, first use a USB storage device to perform update. ▶ See Update site.
- ✎ If an error occurs during wireless update, the system automatically restarts. Use the USB storage device to install update files and perform update. ▶ See Update site.
- ✎ Perform update when the vehicle is not used for more than 10 minutes. The time required to update the system differs depending on the situation.

Updating the system


A notification window appears when your vehicle is turned off. You can use the notification window to update the infotainment system.


 This function is available only when the system is ready for the latest software update.


1 Turn off the vehicle (ACC Off).


2 From the update notification window, press **Update Now**.


The update is performed immediately. Update details appear as soon as update is complete.

 If you turn on the system when update is in progress, you can view the progress of update. When updates are in progress, some infotainment systems are disabled.

 The system automatically shuts down after update is complete. You can exit the vehicle without having to wait for the update to finish.

 A notification window appears after update is complete. You can use your smartphone to scan the QR code in the window to view the update details.

 An alternative way to view update details is to select **Setup ► General ► System Info ► What's New** from the Home screen.

 If the battery level is below threshold, the update notification window does not appear when the vehicle is turned off. If this is the case, the update notification window appears when the vehicle is turned on again. In the window, press **Start** to perform update.

18 Appendix

Troubleshooting guide

If the system does not work properly, try to resolve the issue by referring to the table below.

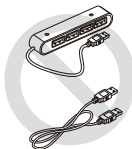
If the issue persists even after taking the suggested action(s), contact your authorized Kia dealer.

Sound and display issues

Symptom	Possible cause	Solution
A blank screen appears and sound is not audible.	The system is turned off.	<ul style="list-style-type: none">• Confirm that the start switch is in "ACC" or "ON".• Press the Power button on the control panel to turn on the system.
	Sound volume is too low.	Use the Volume button on the control panel or steering wheel to adjust the volume.
	Sound is muted.	Press the Volume button on the steering wheel to unmute.
Sound is audible from only one side of the speakers.	Sound is imbalanced.	On the Home screen, navigate to Setup ► Sound and use the settings menu to adjust the sound balance.

Symptom	Possible cause	Solution
The sound is cut off or noise is heard.	Vibration occurs in the system.	When the system vibrates, the sound may be cut off or noise may occur. This is not a system failure. The system is restored as soon as the vibration stops.
The image quality is poor.	Screen adjustment is required.	On the Home screen, navigate to Setup ► Display and use the settings menu to adjust the display settings.
	Vibration occurs in the system.	The images may get distorted when vibration occurs in the system. This is not a system failure. The system is restored as soon as the vibration stops.
	The display is aged or the system performance has degraded.	If the issue persists, contact your authorized Kia dealer.
Small red, blue, and green dots are shown on the screen.		LCD has very high-density pixels. For this reason, there may be dead pixels (that are always off) or lit pixels (that are always on) within 0.01 percent of the total pixels.

USB playback-related issues

Symptom	Possible cause	Solution
Files in a USB device cannot be played.	There are no compatible files for playback.	Copy the files that can be played by the system to the USB device and connect the device again. ► See "USB music."
	The connection is poor.	Remove the USB device from the USB port and then reconnect it properly.
	The USB device is dirty.	Remove foreign materials from the surface that contacts the USB device and USB port.
	A USB hub or extension cable is used.	Connect the USB device directly to the USB port on the vehicle.
		
The USB device is non-standard.	Use a USB device that is compatible with the system. ► See "USB storage devices."	
The USB device is damaged.	Use your computer to format the USB device and then connect the device again. Format the device in FAT16/32 format.	

Bluetooth connection-related issues

Symptom	Possible cause	Solution
The system is not detected by a Bluetooth device.	Registration mode needs to be run.	On the Home screen, navigate to Setup ► Device Connections , run the device registration mode and then perform search again from the device. ► See "Connecting a Bluetooth device."
The Bluetooth device is not connected.	The Bluetooth function should be activated.	Activate the Bluetooth function on the Bluetooth device to connect.
	There is an error while using the Bluetooth function.	<ul style="list-style-type: none">• Turn the Bluetooth function off and on again on the Bluetooth device and then connect the device again.• Turn the Bluetooth device off and on again and then connect the device again.• Remove the battery from the Bluetooth device and attach it back, turn on the device, and then connect the device again.• Delete the system and Bluetooth device from the registration lists respectively, and then connect the device again.

Phone projection-related issues

Symptom	Possible cause	Solution
The phone projection function is not performed when a smartphone is connected using a USB cable.	Phone projection is not supported.	<p>Visit the website to check whether your smartphone supports the phone projection.</p> <ul style="list-style-type: none">• Android Auto: https://support.google.com/androidauto• Apple CarPlay: https://www.apple.com/ios/carplay
	The function is inactive.	<ul style="list-style-type: none">• On the Home screen, navigate to Setup ► Device Connections and activate the connection function from the Phone Projection Settings menu.• Make sure that the phone projection is not disabled in the App settings or and not blocked-out settings on your smartphone.
	Smartphone encounters poor operation or malfunction.	<ul style="list-style-type: none">• Check that the smartphone battery level is not too low. Recognition may not work properly when the battery level is too low.• The phone projection may not work properly when the signal strength is weak.• If the smartphone is locked, first unlock it.• Initialize the smartphone and connect the device again.
A black screen appears when the phone projection is activated or in use.	The smartphone malfunctions.	<ul style="list-style-type: none">• Remove the USB cable from the smartphone and connect the device again.• Initialize the smartphone and connect the device again.
Wireless phone projection connection continues to fail.	A problem with the system or smartphone	<ul style="list-style-type: none">• On the Home screen, navigate to Setup ► Device Connections, and use the Phone Projection menu to delete all connected devices.• From the Android smartphone or iPhone, delete all connected devices and then connect again. ► See "Resolving a phone projection connection error."

System operation-related issues

Symptom	Possible cause	Solution
The previous media mode does not appear when the system is turned off and on.	It is encountered with poor media connection or playback error.	When the media source is not connected or played normally, the previous mode appears. Connect the media source again or play it again.
The system slows down or does not operate at all.	There is an internal error in the system.	<ul style="list-style-type: none">Restart the system by pressing the reset button with a sharp object such as a pen or clip.Update the system software to the latest version. ► See Update site, "OTA Update (if equipped)."When the symptom persists, contact your authorized Kia dealer.
The system cannot be turned on.	Fuse-related issue	<ul style="list-style-type: none">Visit an auto service shop and replace with a new fuse of adequate capacity.If the issue persists, contact your authorized Kia dealer.

System status indicator icons

Check the system status by viewing the status indicator icons at the top right of the system screen.

Different status indicator icons appear when each function is performed. The meanings of the icons are as follows:







Mute



	Media sound muted
	All sounds muted




Bluetooth/call



	Connecting a phone via Bluetooth
	Connecting an audio device via Bluetooth
	Connecting a phone and an audio device via Bluetooth
	Making a call via a Bluetooth phone
	Bluetooth phone's microphone off
	Downloading the contact and list of recent calls from the connected Bluetooth phone

Kia Connect (if equipped)



	Talking with a Kia Connect phone
	Kia Connect phone's microphone off
	Kia Connect network's signal strength

System update



Downloading the update file



Updating in the background

Available functions in the rear seat (if equipped)



Quiet Mode On

Some icons may not appear depending on the vehicle model and specifications.

FAQ

Bluetooth



Which functions can I use via Bluetooth?



You can use the hands-free call function with a mobile phone connected. You can also play music after connecting an audio device such as an MP3 player or mobile phone. ► See "Using a Phone via Bluetooth", "Playing music via Bluetooth."



How can I register a Bluetooth device?




On the Home screen, press **Setup ► Device Connections ► Device Connections ► Add New**. From the Bluetooth device to be connected, search for the vehicle system and register it. Use the Bluetooth device to enter or approve the authentication code displayed on the system. The device is added to the list of Bluetooth devices in the system and automatically connected to the system. ► See "Connecting a Bluetooth device."

Q I bought a new mobile phone to replace my old phone and want to connect it to the system. How can I register the new phone to the system?

A An additional device can be registered the same way as when you register a new device. You can register up to 6 devices in the list of Bluetooth devices. To delete a previously registered device, press **Delete Device(s)** from the list of Bluetooth devices, select the device to delete, and then press **Delete**. ► See "Deleting a registered device."

Q How can I access the list of contacts while using a Bluetooth phone?

A Grant access to the contacts when connecting your mobile phone to the system via Bluetooth. The list of contacts on the phone is downloaded to the system. To see the downloaded list of contacts, press the Call button on the steering wheel and press  at the bottom tab of the Phone screen. You can search for a contact and make a call to the contact, or add the contact to the favorites. ► See "Dialing from the contacts."

Broadcast reception

Q I turned on the radio while driving but I only heard static.

A Depending on the location, obstacles may cause reception to deteriorate. Radio reception rate may also drop when an on-glass antenna is mounted on the rear window and the window is tinted with metallic window film.

Kia Connect (if equipped)

Q Which functions are available with Kia Connect?

A To ensure pleasant and comfortable driving, Kia Connect provides various functions such as safety functions, vehicle care functions, and remote control. ► See "Kia Connect service (if equipped)."

Q How can I subscribe to the Kia Connect service?

A You can subscribe to the service and activate your user account by visiting a Kia Connect Center, or website or by using the Kia Connect Settings menu from the vehicle. To subscribe to Kia Connect via the vehicle system, display the Home screen, press **Setup ► Kia Connect ► Activate Service**, and then follow the displayed instructions. ► See "Subscribing to the service (if equipped)."

Self-inspection method upon failure

Q The system does not operate properly. What shall I do?

A Inspect the system by referring to the troubleshooting guide. ► See "Troubleshooting guide."

If the system failure persists after inspection, press and hold the Reset button to reset the system.

If the issue persists, contact your authorized Kia dealer.

Product specifications

Media player

USB music

Item	Specifications	
File format	MP3 (MPEG Layer III Audio), WMA, WAV, OGG, FLAC, TTA, AMR, Monkey's Audio, DFF/DSF, DTS	
Bit-rate and sampling frequency	MP3	8–320 kbps (CBR/VBR), ~48 kHz (ID3Tag upto Ver. 2.4)
	WMA	Standard, Professional, Professional Plus (LBR v1, v2 and v3), lossless 16/24 bit, 8–128 kbps
	WAV	8/16 bit, ~44.1 kHz
	OGG	~167 kbps, ~48 kHz
	FLAC	~1094 kbps, ~192 kHz
	TTA	8/16/32 bit
	AMR	~12.2 kbps
	DTS	447 kbps, ~192 kHz
Specification details	Max. number of directory layers: 20 layers Max. folder/file name length: 255 Bytes Valid characters that can be used in a folder/file name: 2,350 Alphanumeric characters/4,888 Chinese characters Max. number of folders: 2,000 (including the root) Max. number of files: 8,000	

 The following files are not played.

- Modified files (format-changed files)
- Variant files (e.g. MP3 files encoded by WMA audio codec)
- DRM (Digital Rights Management)-protected files
- Files with no index

- ✎ Sound quality is not guaranteed in case of music files that use the bit-rate exceeding 192 kbps.
- ✎ With files that do not use a fixed bit rate, some functions may not work properly or the playback time may not appear accurately.
- ✎ If an issue occurs while playing or you want to play an incompatible format file, use the latest encoder software to change the format before using the file.

USB storage devices

Item	Specifications
Byte/Sector	64 Kbyte or less
Format system	FAT16/32 (recommended), exFAT, NTFS

- ✎ With USB storage devices that are not equipped with a plug-type connector (metal cover type), proper operation is not guaranteed.
 - USB storage devices with a plastic plug may not be recognized.
 - USB memory cards (e.g. CF cards, SD cards) may not be recognized.
- ✎ Problems resulting from using USB storage devices not specified in the following list will not be covered by the warranty.

Product name	Manufacturer
XTICK	LG
BMK	BMK Technology
SKY-DRV	Sky Digital
TRANSCEND JetFlash	TranScend
Sandisk Cruzer	SanDisk
Micro ZyRUS	ZyRUS
NEXTIK	DIGI Works

- ✎ USB hard drives may not be recognized.
- ✎ When using a USB mass storage device divided into logical drives, only the files saved in the first drive can be played.
- ✎ When a USB storage device has some Apps, media files may have problems playing.

Common specifications

Item	Specifications
Power supply	DC 14.4 V
Operating voltage	DC 9–16 V
Dark current	Within 1 mA
Operating temperature range	-20 to +70 °C (-4 to +158 °F)
Storage temperature range	-40 to +85 °C (-40 to +185 °F)
Electric current consumption	External amplifier: 2.5 A (typ.) Built-in amplifier: 15 A (max.)

Refined Radio

Item	Specifications
Available stations	FM: 87.5–107.9 MHz (step: 200 kHz) AM: 530–1710 kHz (step: 10 kHz)
Sensitivity	FM: Within 10 dBuV AM: Within 35 dBuV EMF
Distortion factor	Within 2 %

Bluetooth

Item	Specifications
Frequency range	2400–2483.5 MHz
Supported Bluetooth version	5.0
Supported profiles	HFP (1.8), A2DP (1.3), AVRCP (1.6), PBAP (1.2)
Bluetooth Power Class 2	-6 to 4 dBm
Antenna power output	2.5 mW (max.)
Number of channels	79 channels

LTE RF (if equipped)

Item	Specifications	
LTE	Reception	Frequency: B2: 1930–1990 MHz B4: 2110–2155 MHz B5: 869–894 MHz B13: 746–756 MHz Sensitivity: B2, B5: Below -94.3 dBm @10 MHz B4: Below -96.3 dBm @10 MHz B13: Below -93.3 dBm @10 MHz
	Transmission	Frequency: B2: 1850–1910 MHz B4: 1710–1755 MHz B5: 824–849 MHz B13: 777–787 MHz Maximum RF output power: B2, B4, B5, B13: 20.3–25.7 dBm

Important information

Before using your system, read and follow all instructions and safety information provided in this user's guide ("User's Manual"). Not following precautions found in this guide can lead to an accident or other serious consequences.

Keep this guide in your vehicle

When kept in the vehicle, this guide will be a ready reference for you and other users unfamiliar with the system. Ensure that before using the system for the first time, all persons have access to this guide and read its instructions and safety information carefully.

Warning

Operating certain parts of this system while driving can distract your attention away from the road, and possibly cause an accident or other serious consequences. Do not change system settings or enter data non-verbally (using your hands) while driving. Stop the vehicle in a safe and legal manner before attempting these operations. This is important since setting up or changing some functions as you drive may distract your attention away from the road and removing your hands from the steering wheel may cause you to lose control of the vehicle.

General operation

Prolonged views of screen

Do not access any function requiring a prolonged view of the screen while you are driving. Pull over in a safe and legal manner before attempting to access a function of the system requiring prolonged attention. Even short views of the screen may be hazardous if your attention has been diverted away from your driving.

Volume setting

Do not raise the volume excessively. Keep the volume at a level where you can still hear outside traffic and emergency signals while driving. Driving while unable to hear these sounds could cause an accident.

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Movement that inspires