

USER MANUAL

Hyundai Mobis Co., Ltd.
DIGITAL CAR AVN SYSTEM
ADB10EYAN, ADB30EYAN
ADB10EYKN, ADB30EYKN

Car Infotainment System User's Manual

- This guide covers specifications for all vehicle models, including optional specifications, and is based on the latest version of system software.
- Your system's functions and specifications are subject to change without prior notice for performance improvement.
- The functions and services described in this guide are subject to change without prior notice for performance improvement. If the system software is updated, the screenshots in this guide may appear different than the actual images on the system.
- You can view the up-to-date information about changed functions and services from the web manual.
- The functions and services described in this guide may differ from those provided in your vehicle. For precise information related to your vehicle, refer to the owner's manual or catalog of your vehicle.
- Your system is not compatible with the system software for regions outside of the country of purchase.

Available information for users



Car Infotainment System Quick Reference Guide (Print)

This guide contains basic information to use your system including component names and functions. To use your system correctly and safely, read this guide before use.



Car Infotainment System User's Manual (Web)

This guide is a web manual you can access by scanning a QR code in the Quick Reference Guide or on your system's screen. This guide introduces your system's functions and explains how to use them.

Symbols used in this guide



Warning

Indicates important information related to user safety. Failure to follow warnings may result in death or serious personal injury.



Caution

Indicates important information related to user safety. Failure to follow cautions may result in personal injury, or damage or malfunction your vehicle.



Note

Indicates helpful information for convenient use.

(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.

Safety warnings

For safety, follow the instructions below. Failure to do so may increase the risk of a traffic accident, which may result in death or personal injury.



About driving

Avoid watching the screen while driving.

- Driving while distracted may lead to a traffic accident.
- Stop your vehicle in a safe location before using functions that require multiple operations.

Stop your vehicle first before using your mobile phone.

- Using a mobile phone while driving may lead to a traffic accident.
- If necessary, use the Bluetooth Handsfree feature to make calls and keep the call as short as possible.

Keep the volume low enough to hear external sounds.

- Driving without the ability to hear external sounds may lead to a traffic accident.
- Listening to a loud volume for a long time may cause hearing damage.



About handling the system

Do not disassemble or modify the system.

- Doing so may result in an accident, fire, or electric shock.

Do not allow liquids or foreign substances to enter the system.

- Liquids or foreign substances may cause noxious fumes, a fire, or a system malfunction.

Stop using the system if it malfunctions, such as no audio output or display.

- If you continue using the system when it is malfunctioning, it may lead to a fire, electric shock, or system failure.



Note

If you experience any problems with the system, contact one of our authorized service centers.



Note

If you experience any problems with the system, contact one of our authorized service centers.

Safety cautions

For safety, follow the instructions below. Failure to do so may result in personal injury or damage to the system.



About operating the system

Use the system with the engine running.

- Using the system for a long time when the engine is stopped may discharge the battery.

Do not install unapproved products.

- Using unapproved products may cause an error while using the system.
- System errors caused by installing unapproved products are not covered under the warranty.



About handling the system

Do not apply excessive force to the system.

- Excessive pressure on the screen may damage the LCD panel or the touch panel.

When cleaning the screen or button panel, make sure to stop the engine and use a soft, dry cloth.

- Wiping the screen or buttons with a rough cloth or using solvents (alcohol, benzene, paint thinner, etc.) may scratch or chemically damage the surface.

If you attach a liquid-type air freshener to the fan louver, the surface of the louver may become deformed due to the flowing air.

System overview

Component names and functions

Turning the system on or off

Using the touch screen

Getting to know the Home screen

Getting to know the All Menus screen

Using Favorites



Component names and functions

The following explains the names and functions of the components on your system's control panel and steering wheel remote control.

Control panel



Note

Depending on the vehicle model or specifications, the system components' appearance and layout may differ from the actual product. Refer to the Quick Reference Guide.

Reset button	Restart the system.
Power button (POWER)/ Volume knob (VOL)	- Turn the radio/media function on or off. - Press and hold to turn off the screen and the sound. - Turn to the left or right to adjust the system sound volume.
Radio button	Turn on the radio. While listening to the radio, press to change the radio mode.
Media button	- Play content from a media storage device. If you have multiple media storage devices, select one from the media selection window. - Press and hold to display the media selection window.
Search backward/forward button (SEEK/TRACK)	- While using the radio/media function, change the station/track/file. - While listening to the radio, press and hold to change the station quickly. - While playing media, press and hold to rewind or fast forward (except for the Bluetooth audio mode).
Custom button (☆)	- Use a custom function. - Press and hold to access the Custom Button ☆ settings screen. ► See "Custom Button ☆."

Setup button	• Access the settings screen. • Press and hold to access the System Info screen. ► See "System Info."
Search knob (TUNE FILE)	• While listening to the radio, adjust the frequency or change the station. • While playing media, search for a track/file (except for the Bluetooth audio mode). • During a search, press to select the current track/file.

Steering wheel remote control



Note

Depending on the vehicle model or specifications, the system components' appearance and layout may differ from the actual product. Refer to the Quick Reference Guide.

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.)
Mode button	• Change the mode (radio, media, etc.). • Press and hold to access the Steering Wheel MODE Button settings screen. ► See "Steering Wheel MODE Button."
Volume lever/button (+/-)	• Adjust the sound volume.
Mute button ()	• Mute or unmute the system. • While playing media, pause or resume playback.
Search lever/button ( )	• While using the radio/media function, change the station/track/file. • While listening to the radio, press and hold to change the station quickly. • While playing media, press and hold to rewind or fast forward (except for the Bluetooth audio mode).

Call/Answer button ()	• Start connecting a mobile phone via Bluetooth. • After a Bluetooth phone connection is made, access your call history. Press and hold to dial the most recent phone number. When a call comes in, answer the call. • During a call, switch between the active call and the held call. Press and hold to switch the call between the system and the mobile phone.
Call end button ()	• When a call comes in, reject the call. • During a call, end the call.

Rear seat remote control (if equipped)



Note

Depending on the vehicle model or specifications, the system components' appearance and layout may differ from the actual product. Refer to the Quick Reference Guide.

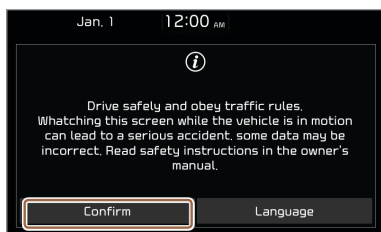
Channel button	• While listening to the radio, change the station. • While playing media, change the track/file.
Volume knob	• Adjust the sound volume.
Search button	• While using the radio/media function, change the station/track/file.
Mode button	• Change the mode (radio, media, etc.).

Turning the system on or off

The following explains how to turn the system on or off.

Turning on the system

- 1 To turn on the system, start the engine.
- 2 When the safety warning appears, read it and press **Confirm**.
 - To change the system language, press **Language**.



Warning

- Some functions may be disabled for safety reasons while the vehicle is moving. They work only when the vehicle stops. Park your vehicle in a safe location before using any of them. In a manual transmission vehicle, apply the parking brake to use the functions. In an automatic transmission vehicle, shift to "P" (Park) or apply the parking brake.
- Stop using the system if it malfunctions, such as no audio output or display. If you continue using the system when it is malfunctioning, it may lead to a fire, electric shock, or system failure.

Caution

- You can turn on the system when the key ignition switch is placed in the "ACC" or "ON" position. Using the system for an extended period without the engine running drains the battery. If you plan on using the system for a long time, start the engine.
- If you turn on your system without starting the engine, a battery warning will appear. Once the engine starts, the battery warning will disappear.



Note

To avoid having audio play at an excessive volume when you start the engine, adjust the volume level before stopping the engine. You can also set the system to decrease the volume level automatically. On the Home screen, press **All Menus ► Setup ► Sound ► Priority** and activate the **Start-up Volume Limit** option.

Turning off the system

If you do not want to use the system while driving, press and hold the Power button on the control panel.

- The screen and the sound will turn off.
- To use the system again, press the Power button.

After you have turned off the engine, the system will automatically turn off after a while or as soon as you open the driver's door.

- Depending on the vehicle model or specifications, the system may turn off as soon as you turn off the engine.

Using the touch screen

Your system is equipped with a touch screen. You can perform various functions via touch inputs.



Caution

- Do not apply excessive pressure to the touch screen or press it with a pointed object. Doing so may damage the touch screen.
- Do not let any electrically conductive material contact the touch screen. A shock from static electricity may cause the system or the touch screen to malfunction.

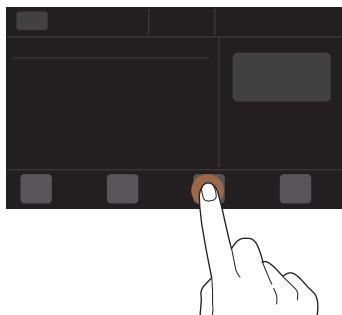


Note

If you wear regular gloves, you will not be able to control the touch screen. Remove your gloves or wear gloves designed for use with a touch screen.

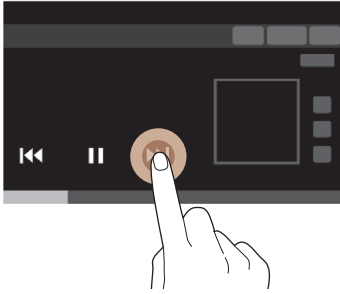
Press

Press an object lightly and lift your finger. You can perform a function or select an option.



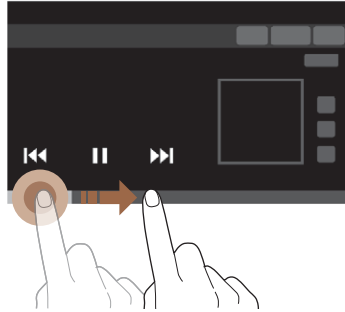
Press and hold

Press an object and hold it for at least one second without lifting your finger. You can rewind or fast forward media by pressing and holding an appropriate button.



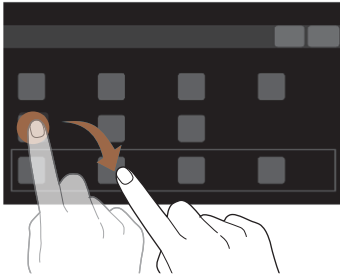
Slide

You can change the playback position during media playback. On a playback screen, press and hold the progress bar, slide your finger along the progress bar, and then lift it at a desired location.



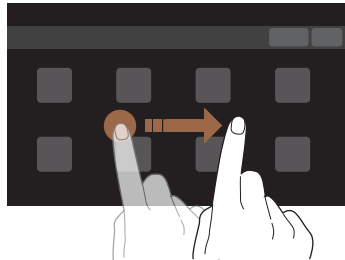
Drag

Press an object, drag it, and then drop it on a new location.



Swipe

Swipe the screen lightly in an appropriate direction. This is an easy way to scroll through a menu or list quickly.



Getting to know the Home screen

From the Home screen, you can access various functions.

Getting familiar with the Home screen layout



- 1 Display the options list.
 - **Edit Left Widget:** Change the functions of the left widget.
 - **Edit Right Widget:** Change the functions of the right widget.
 - **Edit Home Icons:** Change the shortcuts for menus you use frequently on the Home screen.
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 2 Current time and date. Press to access the time and date settings screen.
 - See "Date/Time."
- 3 System status icons ► See "System status icons."

- 4 Left widget. Press to activate the corresponding function in full screen. Press and hold to change the widget to another one. ► See "Changing the Home screen widgets."
- 5 Right widget. Press to activate the corresponding function in full screen. Press and hold to change the widget to another one. ► See "Changing the Home screen widgets."
- 6 Menu icons. Press to access a selected function. Press and hold to change the menu's type and location. ► See "Changing the Home screen menu icons."



Note

- To move to the Home screen from another screen, press .
- Depending on the vehicle model or specifications, the displayed screens may vary.

Changing the Home screen widgets

You can change the types of widgets displayed on the Home screen.

- 1 On the Home screen, press **Menu ► Edit Left Widget** or **Edit Right Widget**.

- Alternatively, press and hold the widget you want to change.

- 2 Select a desired function.



Note

- You cannot set the same function for the left and right widgets.
- Press **Reset** to restore the default settings for the widget.

Changing the Home screen menu icons

You can change the types and locations of menus on the Home screen.

- 1 On the Home screen, press **Menu ► Edit Home Icons**.

- Alternatively, press and hold a menu icon.

- 2 Press an icon on the menu list, and drag it to the icon field at the bottom of the screen.

- To change an icon's location, press the icon in the icon field, and drag it to a desired location.



Note

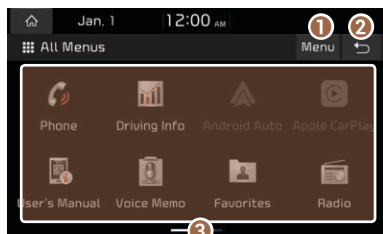
- The **All Menus** icon cannot be changed to another menu. You can only change its location.
- Press **Reset** to restore the default settings for menus.
- Once you change the menus displayed on the Home screen, it may affect how to access or perform some functions. If you cannot find a function you want from the Home screen, press **All Menus** to access or perform it.

Getting to know the All Menu screen

You can view the all menus and access a desired function in the system.

Getting familiar with the All Menu screen layout

On the Home screen, press **All Menu**.

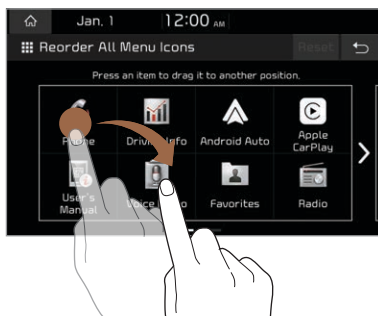


- 1 Display the options list.
 - **Reorder Icons:** Rearrange the menus on the All Menu screen.
 - ▶ See "Rearranging the All Menu screen."
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 2 Return to the previous level.
- 3 All menus available on your system

Rearranging the All Menu screen

Rearrange the menus on the All Menu screen.

- 1 On the Home screen, press **All Menu**.
- 2 Press **Menu ▶ Reorder Icons**.
 - Alternatively, press and hold anywhere on the All Menu screen.
- 3 Drag a menu to the desired location.



Note

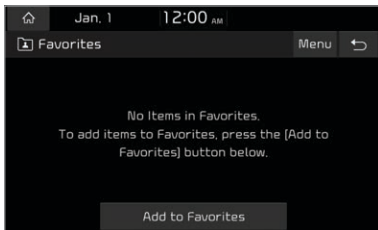
Press **Reset** to restore the default settings for the menu order.

Using Favorites

Add your frequently used functions to Favorites to access them quickly. You can add up to 24 items.

Adding favorite items

- 1 On the Home screen, press **All Menus ► Favorites ► Add to Favorites**.
 - If you have already added items, on the Favorites screen, press **Menu ► Add**.



- 2 Select items to add and press **Add ► Yes**.

Rearranging the items in Favorites

You can rearrange the items added to Favorites.

- 1 On the Home screen, press **All Menus ► Favorites ► Menu ► Reorder Icons**.
 - Alternatively, press and hold an added item.
- 2 Drag an item to a desired location.



Note

You can only rearrange the items, and cannot move an item to an empty slot.

Deleting favorite items

You can delete the items added to Favorites.

- 1 On the Home screen, press **All Menus ► Favorites ► Menu ► Delete**.
- 2 Select items to delete and press **Delete ► Yes**.

Useful functions

Using phone projection

Getting to know the driving assistance screen

Using the climate control system (if equipped)

Viewing driving information



Using phone projection

Phone projection enables you to connect your Android smartphone or iPhone to your system and use their functions via the system. You can perform and control your smartphone applications by using the larger screen and enhance your use of the system.

 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.
- Use only applications that are compatible with phone projection. Using incompatible applications may cause problems for your system or smartphone.
- Only compatible applications will be displayed on the phone projection screen. You can also check compatible applications by visiting the following websites:
 - Apple CarPlay: <https://www.apple.com/kr/ios/carplay>
 - Android Auto: <https://www.android.com/auto>

Connecting your Android smartphone via Android Auto

You can connect your Android smartphone and system via Android Auto and control your smartphone applications on the system's screen.

Before using Android Auto, be sure to check the following:

Android Auto support on your smartphone

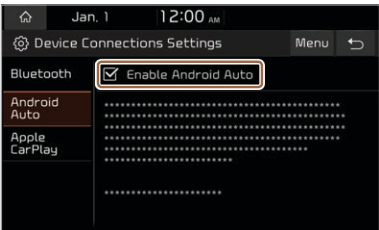
Visit the Android homepage (<https://www.android.com/auto>) and check the regions, device types, and models that support Android Auto.

Android Auto installed on your smartphone

Download and install the Android Auto application from Google Play.

Start Android Auto by following the steps below:

- 1
- On the Home screen, press **All Menus ▶ Setup ▶ Device Connections ▶ Android Auto ▶ Enable Android Auto.**



2 Connect your smartphone to the USB port in your vehicle via the cable supplied with the smartphone.

- If you are connecting the device for phone projection for the first time, read the message on the notification pop-up window and press **Next ► OK**.



Caution

Do not connect and disconnect a USB connector repeatedly in a short time. Doing so may cause an error in the device or a system malfunction.

3 If your smartphone is locked, unlock it and agree to use phone projection.

- When the smartphone is recognized successfully, the **Android Auto** menu is activated on the All Menus screen.

4 On the Home screen, press **All Menus ► Android Auto**.

5 Use your smartphone's functions, such as calling and messaging, on your system.

- Press an icon on the screen to run an application or perform a function.
- Press the Voice recognition button on the steering wheel to start Google voice recognition.
- Press the Call/Answer button on the steering wheel to start using Bluetooth call functions.

6 To end Android Auto, remove the USB cable from your system.



Note

- When phone projection is active, you cannot change the phone projection settings.
 - Depending on Google's policies, the icons on the main screen of Android Auto may change.
 - Depending on Google's policies, applications or functions that are compatible with Android Auto may change. To check compatible applications, visit the Android homepage (<https://www.android.com/auto>).
 - To use phone projection in optimized environments, update your smartphone's operating system to the latest version.
 - Depending on the connected device's hardware, firmware, and operating system versions, the recognition time may vary.
 - Using phone projection may result in mobile communication charges.
 - Depending on the network signal status, some functions may not work correctly.
 - Avoid controlling your smartphone while phone projection is in use.
 - While you are using Android Auto, the following functions are unavailable:
 - USB mode
 - Searches using the Search knob
- (TUNE FILE)**
- Apple CarPlay

Connecting your iPhone via Apple CarPlay

You can connect your iPhone and system via Apple CarPlay and control your smartphone applications on the system's screen.

Before using Apple CarPlay, be sure to check the following:

Apple CarPlay support on your iPhone

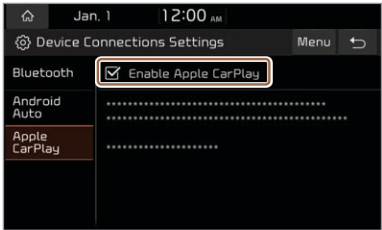
Visit the Apple homepage (<https://www.apple.com/kr/ios/carplay>) and check the iPhone models that support Apple CarPlay.

Apple CarPlay activated or updated on your iPhone

On your iPhone, ensure that Apple CarPlay is activated. If your iPhone does not have the function, update the iPhone's operating system to the latest version.

Start Apple CarPlay by following the steps below:

- 1 On the Home screen, press **All Menus ▶ Setup ▶ Device Connections ▶ Apple CarPlay ▶ Enable Apple CarPlay.**



- 2 Connect your iPhone to the USB port in your vehicle via the cable supplied with the iPhone.
 - If you are connecting the device for phone projection for the first time, read the message on the notification pop-up window and press **Next ▶ OK.**

⚠ Caution

Do not connect and disconnect a USB connector repeatedly in a short time. Doing so may cause an error in the device or a system malfunction.

3 If your iPhone is locked, unlock it and agree to use phone projection.

- When the iPhone is recognized successfully, the **Apple CarPlay** menu is activated on the All Menus screen.

4 On the Home screen, press **All Menus ► Apple CarPlay**.

5 Use your iPhone's functions, such as calling and messaging, on your system.

- Press an icon on the screen to run an application or perform a function. Press the **KIA** icon  to move to the Home screen of your system.
- Press the Voice recognition button on the steering wheel to start Siri.
- Press the Call/Answer button on the steering wheel to answer an incoming call.

6 To end Apple CarPlay, remove the USB cable from your system.



Note

- When phone projection is active, you cannot change the phone projection settings.
- Depending on Apple's policies, applications or functions that are compatible with Apple CarPlay may change. To check compatible applications, visit the Apple homepage (<https://www.apple.com/kr/ios/carplay>).
- To use phone projection in optimized environments, update your smartphone's operating system to the latest version.
- Depending on the connected device's hardware, firmware, and operating system versions, the recognition time may vary.
- Using phone projection may result in mobile communication charges.
- Depending on the network signal status, some functions may not work correctly.
- Avoid controlling your smartphone while phone projection is in use.
- While you are using Apple CarPlay, the following functions are unavailable:
 - Bluetooth
 - USB mode
 - Searches using the Search knob (**TUNE FILE**)
 - Android Auto

Getting to know the driving assistance screen

You can view the outside of your vehicle on the system screen. Depending on the vehicle model, the displayed screens and available functions may vary.

Caution

The distance shown in the rear view screen may differ from the actual distance. For safety, be sure to visually check the rear, left, and right sides of your vehicle.

Rear view screen

When you shift to "R" (Reverse) while the engine is running, the system screen will automatically display the rear view and the parking guides.



• **Driving direction lines (yellow) ① ②**

These lines show the directions of the vehicle according to the steering angle.

• **Neutral direction lines (blue) ③**

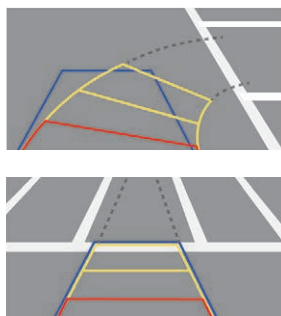
These lines indicate your vehicle's expected path with the steering wheel in the neutral position. It can help you determine whether the vehicle is in the correct position in a parking space and prevent you from parking too close to the next vehicle.

• **Crash warning lines (red) ④**

These lines are to help prevent a collision.

Note

- You can change the operation setting for the rear view camera. On the Home screen, press **All Menus ▶ Setup ▶ Advanced ▶ Extend Rear Camera Use** and activate the **Extend Rear Camera Use** option. The rear view screen will remain active even if you shift to any position other than "R" (Reverse) after backing up. ▶ See "Extend Rear Camera Use (if equipped)."
- The parking guides show your vehicle's path according to the steering angle.



- If an object comes too close to your vehicle as you are parking the vehicle, a warning beep will sound. To prevent an accident that might result if you do not hear the beep, you can set the system to decrease the volume level of any media playing automatically when you are parking the vehicle. On the Home screen, press **All Menus ► Setup ► Sound ► Priority ► Proximity Warning**.

Steering-interactive camera

Checking the rear top view (if equipped)

With the rear top view feature, you can look down at what is behind you.

On the rear view screen, press .

- The parking guides are displayed on the rear top view screen.
 - The parking guides indicate the space necessary to open the tailgate of your vehicle. It can help you see if there is enough space to open the tailgate after parking and if there is any obstacle to opening it.
 - An extension of your vehicle's center appears. It shows the path of your vehicle's center according to the steering angle.

Checking the rear view while driving

You can check the rear view via the system screen while driving.

Press the  button while driving.

- The rear view is displayed on the screen. On the screen,  appears to indicate that the rear view is active.

To deactivate the rear view screen, press the  button again.

Surround view monitor (if equipped)

The surround view monitor feature enables you to view the surroundings of your vehicle by using multiple cameras installed in the vehicle.

I Checking your surroundings while driving

Press the  button.

- The front view with the surround view is displayed on the screen.
- The feature is activated only in the following conditions:
 - When you are driving at 15 km/h or slower in "D" (Drive)
 - When you stop in "D" (Drive) or "N" (Neutral)

Press one of the icons at the bottom of the screen to check the corresponding direction.

Icon	Description
	Check the front view and the surround view.
	Check the front view in full screen.
	Check the front view and front-left view.
	Check the front view and front-right view.
	Check the rear view while driving. On the screen,  appears to indicate that the rear view is active.
	Change the surround view screen settings.

To deactivate the surround view screen, press the  button.



Note

If an open door or tailgate or a folded outside rearview mirror is detected while the surround view monitor is active, an alert icon will appear on the left side of the screen.

I Checking your surroundings while backing up

When you shift to "R" (Reverse), the rear view will appear on the screen automatically.

Press one of the icons at the bottom of the screen to check the corresponding direction.

Icon	Description
	Check the rear view and the surround view.
	Check the rear view in full screen.
	Check the rear view and rear-left view.
	Check the rear view and rear-right view.
	Check the rear top view. ► See "Checking the rear top view."
	Change the surround view screen settings.



Note

If you shift to "P" (Park), the surround view monitor will not work.

Checking the rear top view

On the surround view screen, press **[P]** to look down at what is behind you.

- The parking guides are displayed on the rear top view screen.
 - The parking guides indicate the space necessary to open the tailgate of your vehicle. It can help you see if there is enough space to open the tailgate after parking and if there is any obstacle to opening it.
 - An extension of your vehicle's center appears. It shows the path of your vehicle's center according to the steering angle.

Setting the surround view screen

To change the screen settings, press **[Settings]** on the surround view screen.

- **Display Contents:** Select what to display on the rear view screen.
- **Front View Default Mode:** Select a default view to be displayed when you activate the surround view monitor while driving.
- **Rear View Default Mode:** Select a default view to be displayed when the surround view monitor is activated while you are backing reversing.

Using the climate control system (if equipped)

You can check the current status of the climate control system via the system screen.

On your vehicle, press the **[CLIMATE]** button.

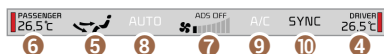
- For more information on how to use the climate control system, refer to the owner's manual of your vehicle.



- 1 Exterior temperature
- 2 Display the options list.
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 3 Return to the previous level.
- 4 Interior temperature (driver's seat)
- 5 Air direction
- 6 Interior temperature (passenger's seat)
- 7 Air volume and auto defogging system (ADS) deactivated

- 8 AUTO mode activated
- 9 Air conditioner turned on
- 10 SYNC mode activated. In SYNC mode, the temperature you set will be used for the driver's seat and the passenger's seat.

If you operate the climate control system while using your system, the climate control settings are displayed at the top of the screen.



Note

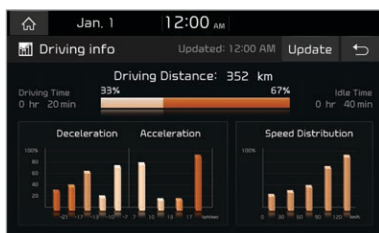
- The interior temperature is displayed in units of 0.5 °C.
- The AUTO mode will be deactivated automatically in the following situations:
 - When you adjust the air volume or direction
 - When you turn on or off the air conditioner
 - When you activate the front windshield defroster
- Depending on the vehicle model and specifications, some functions may not be supported.

Viewing driving information

You can see your driving patterns by checking information such as driving time, distance, idling time ratio, and speed distribution. Use driving information for safe and economical vehicle operation.

- On the Home screen, press **All Menus ► Driving info.**
- View your vehicle's driving information.

- To view the latest information, press **Update.**



Note

You can use this function only when your vehicle is stationary with the engine is running.

Using data services

You can access an array of information with data services, such as HD Radio™ or SiriusXM™.



Note

- HD Radio data services are only available in metropolitan areas.
- SiriusXM is a paid satellite radio service.

On the Home screen, touch **All Menus ► Data Services.**

- ➊ View traffic information. ► See p.2-9 "Viewing traffic information."
- ➋ View weather information via HD Radio. ► See p.2-10 "Viewing weather information via HD Radio."
- ➌ View details of current weather conditions, if you are in an HD Radio coverage area. ► See p.2-10 "Viewing weather information in HD Radio Doppler Radar."
- ➍ View weather information via SiriusXM. ► See p.2-11 "Viewing weather information via SiriusXM."
- ➎ View fuel price information and search for a nearby service station. ► See p.2-11 "Viewing fuel price information via SiriusXM."

- 6 Stay on top of current stock values and trends in the stock market. ► See p.2-12 "Viewing stock information via SiriusXM."
- 7 View sports information. ► See p.2-12 "Viewing sports information via SiriusXM."
- 8 See what is playing now and search for a nearby theater. ► See p.2-13 "Viewing the latest movie information via SiriusXM."

Viewing traffic information

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **Traffic**.
- 3 Select an item from the traffic information list to view its details.
 - To view traffic information along your current route or to view all available traffic information, touch **On Route**.
 - To select the types of traffic information you want to view, touch **Category**.

4 View detailed traffic information.

- 1 View the previous or next traffic information.
- 2 Reflect traffic information to your current route.



Note

Traffic support for border crossings and speed limits set for individual roads may not be accurate. Use the information at your discretion.

Viewing weather information via HD Radio

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **HD Radio Weather**.
- 3 View today's weather information in your city.
 - To view weather forecasts for today and the next four days, touch **5 Days**.
 - To view weather information of another area, touch **Other City**.

Viewing weather information in HD Radio Doppler Radar

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **HD Radio Doppler Radar**.
- 3 View detailed weather conditions in the HD Radio coverage area.

Viewing weather information via SiriusXM

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Weather**.
- 3 View today's weather information in your city.
 - To view weather forecasts for today and the next four days, touch **5 Days**.
 - To view weather information of another area, touch **Other City**.
 - To view warnings and advisories for adverse weather conditions, such as tornadoes, tropical storms, and blizzards, touch **Warnings and Advisories**.

Viewing fuel price information via SiriusXM

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Fuel Prices ► Nearby Stations**.
- 3 Search for nearby gas stations and check or compare fuel prices.
 - To sort the search results, touch the option menu (▼) and select a sorting option.
 - To set a service station as one of your favorites, touch .



Note

To access your list of favorite gas stations, touch **Favorite Stations** on the main screen.

| Setting a filter for searching for gas stations

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Fuel Prices ► Filters**.
- 3 Select the type of fuel your vehicle uses and your favorite brands.

Viewing stock information via SiriusXM

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Stocks ► Add**.
- 3 Search for your favorite stock by entering a stock symbol in the search bar and then touch  to add it to the list.
 - Repeat this step to add more stock symbols.

Now you can check information on your stock every day by touching **All Menus ► Data Services ► SiriusXM Stocks**.



Note

To delete a stock symbol from your favorites list, touch .

Viewing sports information via SiriusXM

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Sports**.
- 3 Select the sport that interests you.
 - To set up a list of your favorite teams and check their daily results and schedules, touch **My Teams**.

- 4 View real-time scores and schedules for major events and games.

| Creating a list of your favorite teams

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Sports ► My Teams ► Add**.
- 3 Search for your favorite team by entering its full name in the search bar and then touch  to add it to the list.
 - Repeat this step to add more teams.

Now you can check your favorite team's scores and schedules every day.



Note

To delete a team from your favorites list, touch .

Viewing the latest movie information via SiriusXM

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Movies ► Top Movies**.
- 3 View information about the latest movies.
 - To reorder the titles on the list, touch the option menu () and select an option.
 - To view detailed information about a movie, touch .

I Searching for nearby theaters

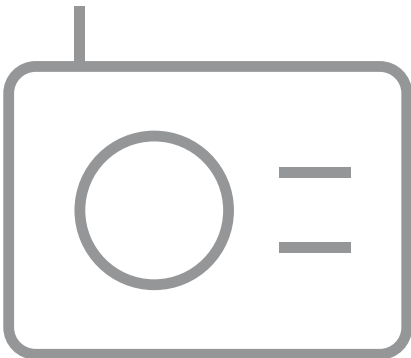
- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Movies ► Nearby Theaters**.
- 3 Search for nearby theaters and view their location information.
 - To sort the search results, touch the option menu (▼) and select a sorting option.
 - To view detailed information about a theater, touch .
 - To set a theater as one of your favorites, touch .

I Creating a list of your favorite theaters

- 1 On the Home screen, touch **All Menus ► Data Services**.
- 2 Touch **SiriusXM Movies ► Favorite Theaters ► Add**.
- 3 Find your favorite theater from the list and touch 
 - Repeat this step to add more theaters.

Radio

Listening to the radio

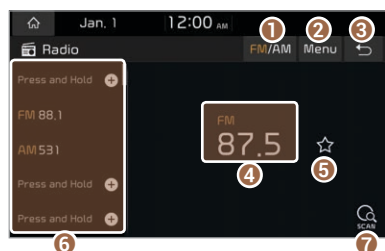


Listening to the radio

You can search for radio stations through various search methods and listen to them. You can also save your favorites radio stations to the preset list.

Turning on the radio

Press **All Menus ► Radio** on the Home screen, or press the Radio button on the control panel.



- 1 Select a radio mode.
- 2 Display the options list.
 - **Station List:** Access the list of available radio stations.
 - **Auto-sort Presets:** Sort the preset list in frequency order.
 - **Reorder Presets:** Rearrange saved radio stations on the preset list.
► See "Rearranging the preset list."
 - **Delete Presets:** Delete saved radio stations from the preset list. ► See "Deleting saved radio stations."
 - **Set Number of Presets:** Set the number of radio stations to display on the preset list. ► See "Changing the number of radio stations on the preset list."
 - **Sound Settings:** Customize the system sound settings. ► See "Configuring the sound settings."

- **User's Manual on Web (QR Code):**
Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.

- 3 Return to the previous level.
- 4 Radio station information
- 5 Save the current radio station to the preset list, or delete it from the list.
- 6 Preset list
- 7 Preview each radio station for a few seconds and select the one you want.

Changing the radio mode

On the radio screen, press **FM/AM** to switch between the radio modes.

- Alternatively, press the Radio button on the control panel.

Scanning for available radio stations

You can listen to each radio station for a few seconds and select the one you want.

- 1 On the radio screen, press .
 - The system provides a preview of each radio station on the available stations list for five seconds.
- 2 When you find the radio station to which you want to listen, press  to stop the scan.
 - You can continue listening to the current radio station.

Searching for radio stations

You can search for radio stations by changing frequencies.

To change frequencies, press the Search backward button (**SEEK**) or the Search forward button (**TRACK**) on the control panel.

- An available radio station will be selected automatically.

To change frequencies quickly, press and hold the Search backward button (**SEEK**) or the Search forward button (**TRACK**) on the control panel.

- When you release the button, an available radio station will be selected automatically.
- Alternatively, press and hold the Search lever/button on the steering wheel.

To change frequencies manually, turn the Search knob (**TUNE FILE**) on the control panel.

Saving radio stations

You can save your favorite radio stations and listen to them by selecting from the preset list.

Press the star icon (★) next to the current radio station information.

- The current radio station will be added to the first available slot on the preset list.
- Alternatively, press and hold an empty slot on the preset list.



Note

- You can save up to 40 radio stations.
- If you select a slot that is already filled, the station will be replaced by the station you are listening to.

Listening to saved radio stations

On the radio screen, select one of the radio stations from the preset list.

- Alternatively, use the Search lever/button on the steering wheel to scroll through the radio stations on the preset list.

Rearranging the preset list

- 1 On the radio screen, press **Menu ► Reorder Presets**.
- 2 Press  next to the radio station you want to move and drag it to a desired location.
 - Your changes will be applied to the preset list immediately.
- 3 Press  to finish.



Note

To sort the preset list in frequency order, press **Menu ► Auto-sort Presets**.

Deleting saved radio stations

- 1 On the radio screen, press **Menu ► Delete Presets**.
- 2 Select the radio station you want to delete and press **Delete ► Yes**.
 - The selected radio station will be deleted from the preset list.



Note

If you are listening to one of the saved radio stations, press the red star icon next to the current radio station information to delete the radio station.

Changing the number of radio stations on the preset list

- 1 On the radio screen, press **Menu ► Set Number of Presets**.
- 2 Select the number of radio stations and press **OK**.
 - The selected number of the radio stations will be displayed on the preset list.



Note

If you set a number lower than the previously set number, only the selected number of radio stations will be displayed and the rest will be deleted.

Listening to HD Radio™

If you enable HD Radio reception by touching **HD Radio**, you can listen to HD Radio stations in areas where they are available. When HD Radio signals are received, the radio will switch from the analog mode to the HD mode.

In the HD mode, HD Radio station buttons are displayed at the top of the radio screen. Touch a button to select one of the available HD Radio stations.

 **Note** _____
HD Radio is only available in metropolitan areas.



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

Program Info)

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.

Digital Sound)

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

HD2/HD3)

Real-Time Traffic reports, alerts, and flow data displayed on screen via interactive traffic maps and/or data.

Traffic)

Listening to SiriusXM™ radio

You can listen to radio channels provided by SiriusXM, a satellite radio service. Various kinds of channels, such as music, sports, and news, are available via streaming or live broadcast.

On the radio screen, touch **Band**
▶ **SiriusXM**.

- ❶ Access the list of available SiriusXM radio channels.
- ❷ Display the options list.
 - **Delete Presets:** Delete saved radio stations from the preset list.
 - **What is on My Presets?:** View broadcast schedule.
 - **Featured Favorites:** Listen to groups of channels provided by SiriusXM.
 - **Sound Settings:** Customize the system sound settings. ▶ See p.9-2 "Setting the system sound."

- ❸ Return to the previous level.
- ❹ Switch to the live broadcast mode.
This button is activated only when a live broadcast is available on the selected channel.
- ❺ Move to the previous segment. Touch and hold to rewind the broadcast by five second decrements.
- ❻ Pause or stop the broadcast.
- ❼ Move to the next segment. Touch and hold to fast forward the broadcast by five second increments.
- ❽ Weak reception indicator
- ❾ Change the radio mode.
- ❿ Select a channel by entering its channel number.
- ⓫ Scan through all available SiriusXM radio channels.



Note

The **REC** icon will be shown next to the first 10 SiriusXM channels saved. Once preset channels are saved, broadcasts from these channels will be buffered automatically for your convenience each time you start your vehicle.

Searching for SiriusXM radio channels

You can select a channel from the available SiriusXM channels list.

- 1 On the radio screen, touch **Band ► SiriusXM**.
- 2 On the SiriusXM radio screen, touch **Channel List**.
- 3 Select a category and a channel.
 - To skip a channel when scanning with the [**▼ TRACK**] and [**▲ SEEK**] buttons or [**TUNE**] knob, touch **Skip**.

Selecting channels by using channel numbers

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

- 1 On the radio screen, touch **Band ► SiriusXM**.
- 2 On the SiriusXM radio screen, touch **Direct Tune**.
- 3 Enter a channel number and touch **OK**.

Viewing the program schedule

You can view the program schedule and information for the channels stored in your preset list.

- 1 On the radio screen, touch **Band ► SiriusXM**.
- 2 On the SiriusXM radio screen, touch **Menu ► What is on My Presets?**.
- 3 Set a date and time on the top line of the screen.
 - To select a date, touch the date display field at the top left of the preset list and select a date and time zone.
 - To select a time, touch  or .
- 4 Select a channel and a program to view its detailed information.



Note

If there is hidden information, an arrow will appear next to the program. Touch the arrow to view the hidden information.

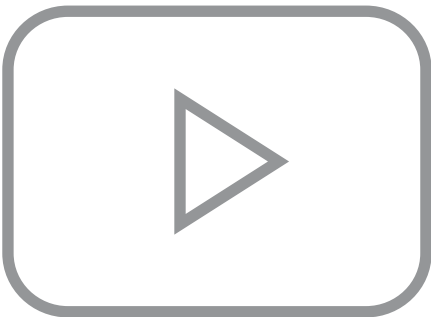
Listening to Featured Favorites channels

You can listen to Featured Favorites channels on SiriusXM radio. Multiple sets of channels can be broadcast and can be changed by SiriusXM.

- 1 On the radio screen, touch **Band ► SiriusXM**.
- 2 On the SiriusXM radio screen, touch **Menu ► Featured Favorites**.
- 3 Select a channel.

Media

Using the media



Using the media

Listening to music from a USB device

You can play media files stored in portable devices, such as USB storage devices and MP3 players. Check compatible USB storage devices and file specifications before using the USB mode. ▶ See "USB mode."



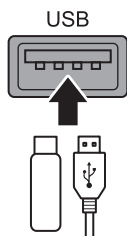
Note

Depending on the vehicle model and specifications, available buttons or the appearance and layout of the USB port in your vehicle may vary.

Starting the USB player

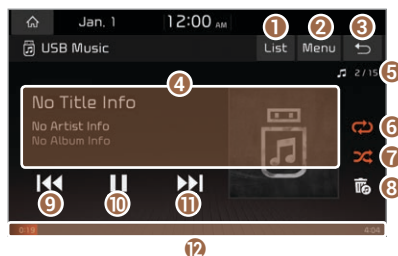
1 Connect your USB device to the USB port in the vehicle.

- Playback may start immediately depending on the device that you connect to the system.



2 Press **All Menus** ▶ **Media** on the Home screen, or press the Media button on the control panel.

- The media player is displayed in full screen.
- If you have multiple media storage devices, press the Media button on the control panel again and press **USB Music** on the media selection window.



- 1 Access the files list.
- 2 Display the options list.
 - **Media Sources:** Select a media storage device you want to use.
 - **Songs by this Artist:** Move to the list of songs by the artist currently playing.
 - **Songs from this Album:** Move to the list of songs from the album currently playing.
 - **Sound Settings:** Customize the system sound settings. ▶ See "Configuring the sound settings."
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 3 Return to the previous level.

- ④ Information about the song currently playing. Press a song's artist or album information to access a list of songs by the artist or from the album playing.
- ⑤ Current file number and total number of files
- ⑥ Change the repeat play mode.
- ⑦ Activate or deactivate the shuffle play mode.
- ⑧ Hide the current file.
- ⑨ Restart the current playback or play the previous file. Press and hold to rewind.
- ⑩ Pause or resume playback.
- ⑪ Play the next file. Press and hold to fast forward.
- ⑫ Playback time and playback position

Caution

- Start the engine of your vehicle before connecting a USB device to your system. Starting the engine with a USB device connected to the system may damage the USB device.
- Be careful of static electricity when connecting or disconnecting a USB device. A static discharge may cause a system malfunction.
- Be careful not to let your body or external objects contact the USB port. Doing so may cause an accident or a system malfunction.
- Do not connect and disconnect a USB connector repeatedly in a short time. Doing so may cause an error in the device or a system malfunction.
- Do not use a USB device for purposes other than playing files. Using USB accessories for charging or heating may cause poor performance or a system malfunction.

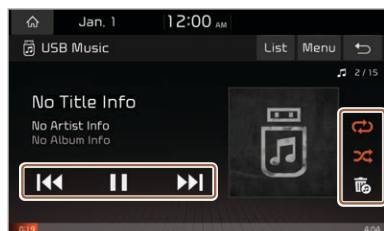


Note

- Depending on the amplifier specifications applied to your vehicle, the sound effect setting button may appear on the screen.
- When connecting a USB storage device, do not use an extension cable. If you use a USB hub or an extension cable, the device may not be recognized.
- Fully insert a USB connector into the USB port. Failure to do so may cause a communication error.
- When you disconnect a USB device, a distorted noise may occur.
- The system can play only files encoded in a standard format.
- The following types of USB devices may not be recognized or work correctly:
 - Encrypted MP3 players
 - USB devices not recognized as removable disks
- A USB device may not be recognized depending on its condition.
- Some USB devices may be incompatible with your system.
- Depending on the USB device's type, capacity, or the format of files, USB recognition time may be longer.
- Depending on the specification, some USB devices may not support charging via a USB connection.

Controlling the USB player

Use the buttons on the media player screen to control the music playback.



Pausing/Resuming playback

Press **⏸** to music playback. Press **▶** to resume recording.

Rewinding/Fast forwarding

Press and hold **⏮** or **⏭** to rewind or fast forward the song.

- Alternatively, use the Search backward button (**SEEK**) or the Search forward button (**TRACK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.
- You can change the playback position by pressing the progress bar on the screen. Music will begin playing from the selected location.

Restarting the current playback

After three seconds of playback have elapsed, press **⏮** to restart the current song.

- Alternatively, use the Search backward button (**SEEK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.

Playing the previous or next song

Press **⏮** within the first three seconds of the current song to play the previous song. After three seconds of playback have elapsed, press **⏮** twice. Press **⏭** to play the next song.

- Alternatively, use the Search backward button (**SEEK**) or the Search forward button (**TRACK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.
- On the control panel, turn the Search knob (**TUNE FILE**) to find the desired song and press the knob within five seconds to play the file. If no control is detected within five seconds, the search is canceled and the screen displays information about the song currently playing.

Playing repeatedly

Press **🔄** to play a file on repeat.

- Each time you press the button, the corresponding mode icon appears on the button.



Note

Depending on the current playlist, available repeat play modes may vary.

Playing in random order

Press  to shuffle the play order.

- When you activate the shuffle play mode, the icon on the button turns red.

Hiding the current file

Press  to hide the currently playing file from the system. The file is moved to the "Hidden_" folder.



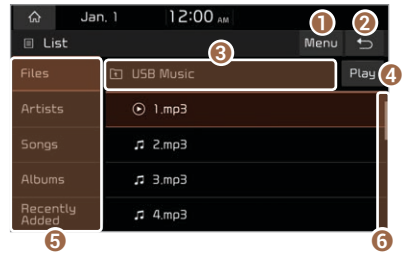
Note

Only USB storage devices formatted in FAT16/32 formats support hiding files.

Searching for music files on a files list

Access a files list to search for and select a song.

- 1 On the music playback screen, press **List**.
- 2 Press the screen to open a folder, move to another category, or play a music file.



- 1 Display the options list.
 - **Media Sources:** Select a media storage device you want to use.
 - **Now Playing:** Return to the currently playing file if it is not visible on the current screen.
- 2 Return to the previous level.
- 3 Move up to another folder/category.
- 4 Play all files in the selected folder or category.
- 5 Search for a song based on categories.
- 6 Scroll bar

Listening to music via Bluetooth

You can listen to music stored in the connected Bluetooth audio device via your vehicle's speakers.

Starting the Bluetooth audio player

- 1 Connect a Bluetooth-enabled device to your system, such as a mobile phone or an MP3 player. ▶ See "Connecting Bluetooth devices."
- 2 Press **All Menus ▶ Media** on the Home screen, or press the Media button on the control panel.
 - If you have multiple media storage devices, press the Media button on the control panel again and press **Bluetooth Audio** from the media selection window.



- 1 If two Bluetooth audio devices are connected to your system, select a device to play music from.
- 2 Display the options list.
 - **Media Sources:** Select a media storage device you want to use.
 - **Connections:** Search for and connect another Bluetooth device.
 - **Sound Settings:** Customize the system sound settings. ▶ See "Configuring the sound settings."
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 3 Return to the previous level.
- 4 Information about the song currently playing
- 5 Change the repeat play mode.
- 6 Activate or deactivate the shuffle play mode.
- 7 Restart the current playback. Press twice to play the previous file.
- 8 Pause or resume playback.
- 9 Play the next file.
- 10 Playback time and playback position



Note

- Depending on the amplifier specifications applied to your vehicle, the sound effect setting button may appear on the screen.
- Depending on the connected Bluetooth device, mobile phone, or the music player you are using, playback controls may differ.
- Depending on the music player you are using, streaming may not be supported.
- Depending on the connected Bluetooth device or mobile phone, some functions may not be supported.
- If you connect a media device or mobile phone to your system via both Bluetooth and a USB cable, your system or device may not operate correctly. To use a Bluetooth connection, disconnect any cable connection to the device.

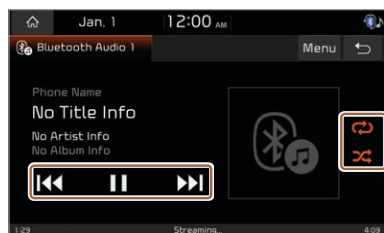
Controlling the Bluetooth audio player

Use the buttons on the media player screen to control the music playback.



Note

Depending on the connected Bluetooth device, mobile phone, or the music player you are using, playback controls may differ.



Pausing/Resuming playback

Press **II** to music playback. Press **▶** to resume recording.

Restarting the current playback

After three seconds of playback have elapsed, press **◀◀** to restart the current song.

- Alternatively, use the Search backward button (**SEEK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.

Playing the previous or next song

Press **◀◀** twice to play the previous song. Press **▶▶** to play the next song.

- Alternatively, use the Search backward button (**SEEK**) or the Search forward button (**TRACK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.

Playing repeatedly

Press **↺** to play a file on repeat.

- Each time you press the button, the corresponding mode icon appears on the button.

Playing in random order

Press **◀▶** to shuffle an album or playlist.

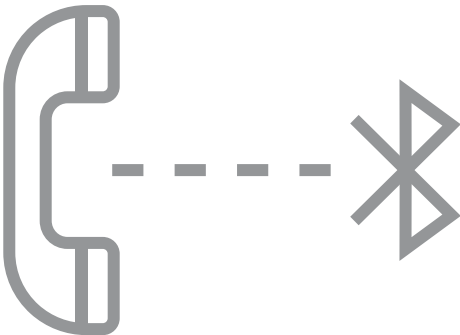
- When you activate the shuffle play mode, the icon on the button turns red.

Phone

Connecting Bluetooth devices

Making a call via Bluetooth

Answering a call via Bluetooth



Connecting Bluetooth devices

Bluetooth is a short-range wireless networking technology. Via Bluetooth, you can connect nearby mobile devices wirelessly to send and receive data between connected devices. This enables you to use your devices effectively.

On your system, you can use only the Bluetooth Handsfree and Audio features. Connect a mobile device that supports the Bluetooth Handsfree or Audio feature.

Warning

Park your vehicle in a safe location before connecting Bluetooth devices. Distracted driving can cause a traffic accident and lead to personal injury or death.

Note

For more information on Bluetooth-enabled devices and their functional compatibility, visit the KIA RED MEMBERS website (<http://red.kia.com>).

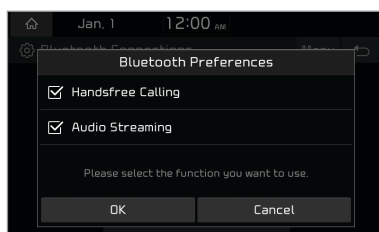
Pairing devices with your system

For Bluetooth connections, first pair your device with your system to add it to the Bluetooth devices list. Up to six devices can be paired with your system.

- 1 On the Home screen, press **All Menus ▶ Setup ▶ Device Connections ▶ Bluetooth ▶ Bluetooth Connections ▶ Add New**.

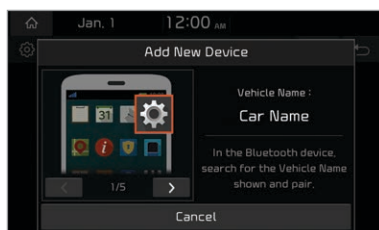
- If you are pairing a device with your system for the first time, you can also press the Call/Answer button on the steering wheel. Alternatively, on the Home screen, press **All Menus ▶ Phone**.

- 2 Select a function you want to use and press **OK**.



- 3 On the Bluetooth device you want to connect, activate Bluetooth, search for your vehicle's system, and then select it.

- Check the system's Bluetooth name, which is displayed in the new registration pop-up window on the system screen.



4 Ensure that the Bluetooth passkeys displayed on the Bluetooth device screen and the system screen are the same and confirm the connection from the device.

5 If you are connecting a mobile phone, permit the system to access and download your data from the device.

- Downloading data is only for Bluetooth call functions. Permission is not required if you are connecting an audio device.



Note

- It may take a while for the system to connect with the device after you permit the system to access the device. When a connection is made, the Bluetooth status icon appears at the top of the screen.
- You can change the permission settings via the mobile phone's Bluetooth settings menu. For more information, refer to your mobile phone's user guide.
- When a device is connected to the system via Bluetooth, you cannot pair another device.
- If you do not want the system to connect with the device automatically, deactivate Bluetooth on your device.

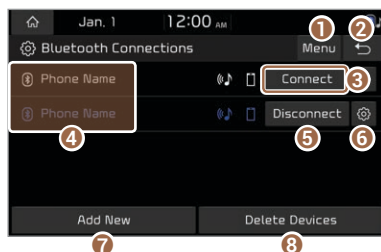
Connecting a paired device

To use a Bluetooth device on your system, connect the paired device to the system. You can connect your system with one device for Bluetooth Handsfree or two devices at a time for Bluetooth Audio.

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

2 Press a device name or **Connect.**

- If another device is already connected to your system, disconnect it. Press **Disconnect** next to the device.



- 1 Display the options list.
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 2 Return to the previous level.
- 3 Connect the device.
- 4 List of Bluetooth devices paired with the system. Press a device name to connect or disconnect the device.
- 5 Disconnect the device.

- 6 Select a function you want to use on the Bluetooth device.
- 7 Pair a new device with your system.
- 8 Delete paired devices. Downloaded data from devices will also be deleted.



Note

- If you cannot connect a Bluetooth device, check if Bluetooth is activated on the device.
- If a connection ends because a device is out of the connection range or a device error occurs, the connection will be restored automatically when the device enters the connection range or when the error is cleared.
- If a connection is unstable due to a communication error, reset Bluetooth by pressing **All Menus ► Setup ► Device Connections ► Bluetooth ► Reset**, and then reconnect the device.

Disconnecting a device

If you want to stop using a Bluetooth device or connect another device, disconnect your currently connected device.

- 1 On the Home screen, press **All Menus ► Setup ► Device Connections ► Bluetooth ► Bluetooth Connections**.
- 2 Press a device name or **Disconnect**.
- 3 Press **Yes**.

Deleting paired devices

If you no longer want a Bluetooth device paired or if you want to connect a new device when the Bluetooth devices list is full, delete paired devices.

- 1 On the Home screen, press **All Menus ► Setup ► Device Connections ► Bluetooth ► Bluetooth Connections ► Delete Devices**.
- 2 Select the devices you want to delete and press **Delete**.
 - To delete all paired devices, press **Mark All ► Delete**.
- 3 Press **Yes**.
 - Downloaded data from devices will also be deleted.

Making a call via Bluetooth

By connecting a device that supports Bluetooth Handsfree, you can use the Bluetooth phone feature on your system. This feature enables you to talk on the phone hands free via Bluetooth. View call information on the system screen, and make or receive calls safely and conveniently via the vehicle's built-in microphone and speakers.

⚠ Warning

- Park your vehicle in a safe location before connecting any Bluetooth devices. Distracted driving can cause a traffic accident and lead to personal injury or death.
- Never dial a phone number by entering it manually or pick up your mobile phone while driving. Use of a mobile phone may distract your attention, making it difficult to recognize external conditions and reducing the ability to cope with unexpected situations, which may lead to an accident. If necessary, use the Bluetooth Handsfree feature to make a call and keep the call as short as possible.

Dialing from your call history

You can make a call by selecting one of your call records downloaded from the connected mobile phone.

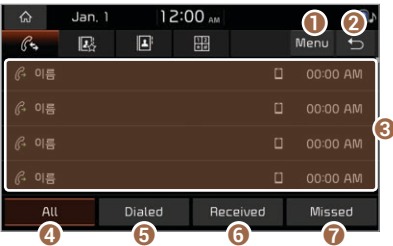
1 On the Home screen, press **All Menus ▶ Phone**.

- Alternatively, press the Call/Answer button on the steering wheel.
- If the Bluetooth Handsfree feature is deactivated, the device selection pop-up window appears. Connect a mobile phone by selecting one from your list of paired devices or by pairing a new one.

2 On the Bluetooth phone screen, press .

3 Select a call record from your call history to make a call.

- You can find the call record you want by using the Search lever/button on the steering wheel.



- 1 Display the options list.
 - **Download:** Download your call history.
 - **Privacy Mode:** Activate the privacy mode to protect your personal information. In the privacy mode, personal data will not be displayed.
 - **Bluetooth Settings:** Change the settings for Bluetooth connections.

- **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.

- 2 Return to the previous level.
- 3 Call records downloaded from your mobile phone
- 4 View all call records.
- 5 View only dialed calls.
- 6 View only received calls.
- 7 View only missed calls.

4 To end the call, press the Call end button on the steering wheel or press **End** on the call screen.



Note

- Some mobile phones may not support the download function. For more information on feature compatibility, visit the KIA RED MEMBERS website (<http://red.kia.com>).
- Up to 50 call records will be downloaded per individual list.
- Call durations do not appear on the system screen.
- Permission is required to download your call history from the mobile phone. When you attempt to download data, you may need to permit the download on the mobile phone. If the download fails, check the mobile phone screen for any notification or the mobile phone's permission setting.
- When you download your call history, any old data will be deleted.

Dialing from your favorites list

If you register frequently used phone numbers as your favorites, you can find them and dial them quickly.

Setting up your favorites list

1 On the Home screen, press **All Menus ► Phone**.

- Alternatively, press the Call/Answer button on the steering wheel.
- If the Bluetooth Handsfree feature is deactivated, the device selection pop-up window appears. Connect a mobile phone by selecting one from your list of paired devices or by pairing a new one.

2 On the Bluetooth phone screen, press .

3 Press **Add New** and select a contact from your contacts list.

- If you have already added your favorites, on the favorites screen, press **Menu ► Edit**.
- To search for a contact in your contacts list by entering their name or phone number, press **Menu ► Search**.

4 Press the star icon (★) next to the phone number you want.

- The phone number is added to your favorites list.



Note

- You can register up to 10 favorites for each device.
- Emergency service numbers are stored by default on the favorites list for immediate use in an emergency situation.
- To delete one of your favorites, on the favorites screen, press **Menu ► Delete**.
- When you connect a new mobile phone, your favorites set for the previous mobile phone will not be displayed, but they will remain in your system until you delete the previous phone from the devices list.

| Making a call through the favorites list

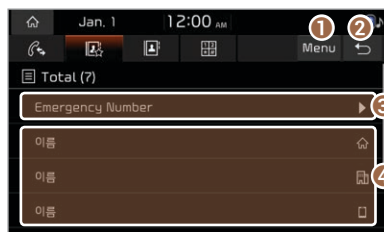
1 On the Home screen, press **All Menus ► Phone**.

- Alternatively, press the Call/Answer button on the steering wheel.
- If the Bluetooth Handsfree feature is deactivated, the device selection pop-up window appears. Connect a mobile phone by selecting one from your list of paired devices or by pairing a new one.

2 On the Bluetooth phone screen, press .

3 Select a contact from your favorites list to make a call.

- You can find the contact you want by using the Search lever/button on the steering wheel.



1 Display the options list.

- **Edit:** Register phone numbers from the downloaded contacts as your favorites or change your favourites.
- **Delete:** Delete phone numbers from your favorites list.
- **Privacy Mode:** Activate the privacy mode to protect your personal information. In the privacy mode, personal data will not be displayed.
- **Bluetooth Settings:** Change the settings for Bluetooth connections.
- **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.

2 Return to the previous level.

3 Make a call to an emergency service number, such as the National Police or National Intelligence Service.

4 Contacts registered as your favorites

Dialing from your contacts list

You can make a call by selecting one of your contacts downloaded from the connected mobile phone.

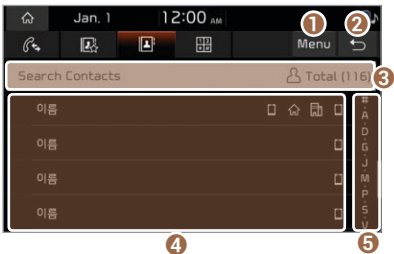
1 On the Home screen, press **All Menus ► Phone**.

- Alternatively, press the Call/Answer button on the steering wheel.
- If the Bluetooth Handsfree feature is deactivated, the device selection pop-up window appears. Connect a mobile phone by selecting one from your list of paired devices or by pairing a new one.

2 On the Bluetooth phone screen, press .

3 Select a contact from the contacts list to make a call.

- You can find the contact you want by using the Search lever/button on the steering wheel.



- 1 Display the options list.
 - **Download:** Download your mobile phone contacts.
 - **Search:** Enter a contact's name or phone number to search the list.

- **Privacy Mode:** Activate the privacy mode to protect your personal information. In the privacy mode, personal data will not be displayed.
 - **Bluetooth Settings:** Change the settings for Bluetooth connections.
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 2 Return to the previous level.
 - 3 Enter a contact's name or phone number to search the list.
 - 4 Contacts downloaded from your mobile phone
 - 5 Select an initial letter to find contacts quickly.



Note

- Only contacts in the supported format can be downloaded and displayed from the Bluetooth device. Contacts from some applications will not be included.
- Up to 5,000 contacts can be downloaded from your device.
- Some mobile phones may not support the download function. For more information on feature compatibility, visit the KIA RED MEMBERS website (<http://red.kia.com>).
- Contacts stored both in the phone and in the SIM card are downloaded. With some mobile phones, contacts in the SIM card may not be downloaded.

- If you have set up speed dial numbers on the mobile phone, you can make a call by pressing and holding a speed dial number on the keypad. Depending on the mobile phone type, the speed dialing function may not be supported.
- Permission is required to download contacts from the mobile phone. When you attempt to download data, you may need to permit the download on the mobile phone. If the download fails, check the mobile phone screen for any notification or the mobile phone's permission setting.
- Depending on the mobile phone type or status, downloading may take longer.
- When you download your contacts, any old data will be deleted.
- You cannot edit or delete your contacts on the system.
- When you connect a new mobile phone, your contacts downloaded from the previous mobile phone will not be displayed, but they will remain in your system until you delete the previous phone from the devices list.

Dialing from the keypad

You can make a call by entering a phone number manually on the keypad.

Warning

Never dial a phone number by entering it manually while driving. This may distract your attention, making it difficult to recognize external conditions and reducing the ability to cope with unexpected situations, which may lead to an accident.

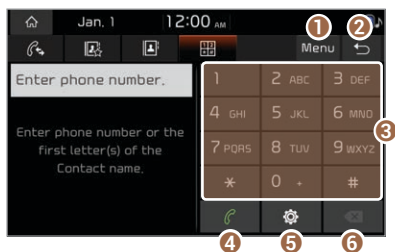
1 On the Home screen, press **All Menus ► Phone**.

- Alternatively, press the Call/Answer button on the steering wheel.
- If the Bluetooth Handsfree feature is deactivated, the device selection pop-up window appears. Connect a mobile phone by selecting one from your list of paired devices or by pairing a new one.

2 On the Bluetooth phone screen, press .

3 Enter a phone number on the keypad and press to make a call.

- You can also search for contacts by using alphabets or digits labeled on the keypad.
For example, enter "JS" for "John Smith."



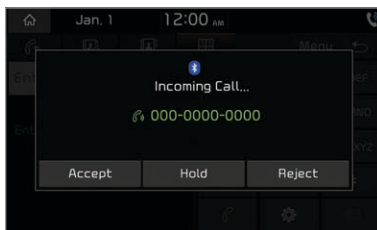
- 1 Display the options list.
 - **Privacy Mode:** Activate the privacy mode to protect your personal information. In the privacy mode, personal data will not be displayed.
 - **Bluetooth Settings:** Change the settings for Bluetooth connections.
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 2 Return to the previous level.
- 3 Enter a phone number or name by using the keypad.
- 4 Dial the phone number you entered. If you did not enter any phone number, this button will perform the following functions:
 - Pressing this button enters the most recently dialed phone number into the input field.
 - Pressing and holding this button redials the most recently dialed phone number.
- 5 Search for and connect another Bluetooth device.
- 6 Delete the phone number you entered.

Answering a call via Bluetooth

You can accept or reject calls and use convenient functions during a call.

Accepting or rejecting a call

When a call comes in, a notification pop-up window of the incoming call appears on the system screen.



To answer the call, press **Accept**.

- Alternatively, press the Call/Answer button on the steering wheel.

To reject the call, press **Reject**.

- Alternatively, press the Call end button on the steering wheel.

To close the incoming call pop-up window and hold the call, press **Hold**.

- To return to the incoming call screen, press the Call/Answer button on the steering wheel.

Warning

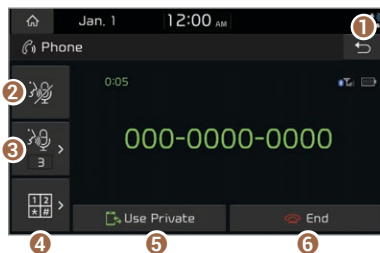
- Park your vehicle in a safe location before connecting any Bluetooth devices. Distracted driving can cause a traffic accident and lead to personal injury or death.
- Never pick up your mobile phone while driving. Use of a mobile phone may distract your attention, making it difficult to recognize external conditions and reducing the ability to cope with unexpected situations, which may lead to an accident. If necessary, use the Bluetooth Handsfree feature to make a call and keep the call as short as possible.

Note

- Depending on the mobile phone type, call rejection may not be supported.
- Once your mobile phone is connected to the system, the call sound may be output through the vehicle's speakers even after you exit the vehicle if the phone is within the connection range. To end the connection, disconnect the device from the system or deactivate Bluetooth on the device.

Using functions during a call

During a call, you will see the call screen shown below. Press a button to perform the function you want.



- 1 Return to the previous level.
- 2 Turn off the microphone so the other party cannot hear you.
- 3 Adjust the microphone volume.
- 4 Display or hide the keypad.
- 5 Switch the call to your mobile phone. Depending on the mobile phone type, this function may not be supported.
- 6 End the call.

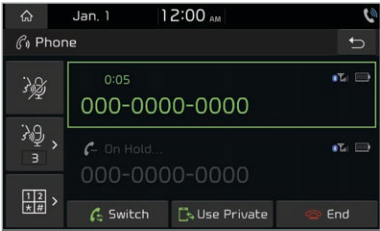
Note

- If the caller information is saved in your contacts list, the caller's name and phone number will be displayed. If the caller information is not saved in your contacts list, only the caller's phone number will be displayed.
- You cannot switch to any other screen, such as the radio, media, or settings screen, during a Bluetooth call.
- Depending on the mobile phone type, call quality may vary.
- Depending on the mobile phone type, the phone number may not be displayed.

Switching between calls

If your mobile phone supports call waiting, you can accept a second call. The first call is put on hold.

To switch between the active call and the held call, press **Switch** or press the phone number displayed on the call screen.



Note

Depending on the mobile phone type, this function may not be supported.

Voice functions

Using Voice Memo

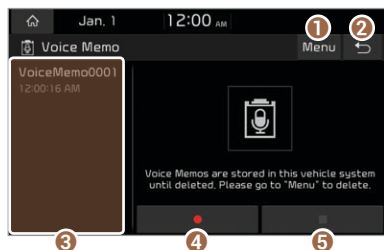


Using Voice Memo

You can record voice memos using the microphone installed in your vehicle and play voice memos on your system.

Starting Voice Memo

On the Home screen, press **All Menus ► Voice Memo**.



- 1 Display the options list.
 - **Delete:** Delete voice memos.
 - **Save to USB Device:** Save voice memos to a USB storage device. This option is available only for USB storage devices formatted in FAT16/32 formats.
 - **Storage Information:** View information on the storage space used for your voice memos.
 - **User's Manual on Web (QR Code):** Access the web manual via the QR code. For safety reasons, you can access the QR code only when your vehicle is stationary.
- 2 Return to the previous level.
- 3 List of your voice memos. Press a voice memo to play it.
- 4 Start or pause recording.
- 5 Stop recording.

Recording voice memos

- 1 On the Home screen, press **All Menus ► Voice Memo**.
- 2 On the voice memo screen, press .
 - Press to pause recording. Press to resume recording.
- 3 Press to stop recording.
 - Alternatively, press the Call end button on the steering wheel.
 - The voice memo is saved and added to the voice memos list on the left of the screen.

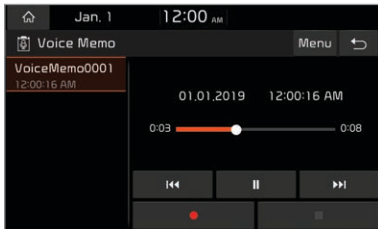


Note

- Voice memo recording mutes the function in operation or pauses media playback.
- If you make or answer a call while recording a voice memo, the recording pauses.

Playing voice memos

- 1 On the Home screen, press **All Menus ► Voice Memo**.
- 2 Select a voice memo from the voice memos list.
 - The voice memo will begin playing.



Pausing/Resuming playback

Press **⏏** to pause voice memo playback.
Press **▶** to resume recording.

Rewinding/Fast forwarding

Press and hold **⏮** or **⏭** to rewind or fast forward the voice memo.

- Alternatively, use the Search backward button (**SEEK**) or the Search forward button (**TRACK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.
- You can change the playback position by pressing the progress bar on the screen. The voice memo will begin playing from the selected location.

Restarting the current playback

After three seconds of playback have elapsed, press **⏮**.

- Alternatively, use the Search forward button (**TRACK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.

Playing the previous or next voice memo

Press **⏮** within the first three seconds of the current voice memo to play the previous file. After three seconds of playback have elapsed, press **⏮** twice. Press **⏭** to play the next voice memo.

- Alternatively, use the Search backward button (**SEEK**) or the Search forward button (**TRACK**) on the control panel.
- You can also use the Search lever/button on the steering wheel.
- On the control panel, turn the Search knob (**TUNE FILE**) to find the desired voice memo and press the knob within five seconds to play the file. If no control is detected within five seconds, the search is canceled and the screen displays information about the voice memo currently playing.

UVO

UVO services

Activating the service

Locating the UVO buttons

Using the UVO menu

Using Local Search by Voice Commands

Using 911 Connect



UVO services

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

Once subscribed, you can access UVO services via the buttons on your inside rearview mirror. You can also access other useful features using the UVO menu in your system.



Note

- You must be an active UVO subscriber or within the initial free trial period to receive UVO services.
- Depending on your vehicle type, the system type or the subscribed service package, available services may vary.
- Some services may incur additional charges.
- Services may be modified, added, or deleted according to changes in the company's policies.

Activating the service

You must activate UVO services to use them. An account with MyUVO.com is required for activation. If you do not already have an account, you will be prompted to create one. If you already have an account, enter the verification code you received from MyUVO.com.

- 1 Park your vehicle in a safe location.
 - You cannot enter information for service activation while your vehicle is moving.
- 2 On the Home screen, touch **All Menus ► UVO ► UVO Settings ► Service Activation**.
- 3 Enter your phone number or email address and touch **Submit**.
 - If you have a registered account and your verification code, touch **I already have a code**.

4 Enter the verification code you received from MyUVO.com and touch **Submit**.

- Activation will begin. While the activation is in progress, the system buttons will be locked.



Caution

Do not turn off the engine while activation is in progress. Doing so may cause the system to malfunction.



Note

- If the activation fails, contact the UVO Center at (844) UVO-9411.
- If your UVO service has expired, you can reactivate by renewing your subscription at MyUVO.com and entering your verification code again in the **Service Activation** menu.

Service limitations

Because UVO services are provided via mobile networks, use of this service may be limited depending on the status of your mobile network. Check the network signal icon () at the top of the screen to verify if the network signal strength is adequate.



Note

- Use of this service is recommended when the network signal icon has more than four signal bars.
- Depending on your mobile network status, UVO services may be affected in the following places:
 - In a building or tunnel
 - In a mountain or dense forest
 - On a road close to cliffs
 - In an area with a lot of high buildings
 - On a highway or a road under an overpass
 - Out of a service area based on the mobile network service provider's coverage policy

Locating the UVO buttons

You can access UVO services via the buttons on your inside rearview mirror.

- ❶ Call the UVO Center.
- ❷ Start Voice Local Search to search for locations using voice commands.
- ❸ Call for roadside assistance.



Note

Depending on the vehicle model and specifications, the illustration shown may differ in appearance and layout.

Using the UVO menu

You can use UVO services via the UVO menu in your system.

On the Home screen, touch **All Menus ► UVO**.

- ❶ Call the UVO Center for vehicle towing and other services. ► See p.8-5 "Contacting roadside assistance."
- ❷ Check your vehicle for any issues and view the diagnosis. ► See p.8-6 "Diagnosing your vehicle."
- ❸ View location information received from the UVO website or the UVO application. ► See p.8-6 "Using received location information."
- ❹ Call the UVO Center to request help or make inquiries about using UVO services. ► See p.8-7 "Contacting the UVO Center."
- ❺ Access UVO services to use it in your system, activate the automatic 911 connection feature, or access modem information.

Warning

Distracted driving can result in a loss of vehicle control, leading to an accident, severe bodily injury, or death. The driver's primary responsibility is the safe and legal operation of the vehicle, and the use of any vehicle systems, including the touch screen and steering wheel controls, which take the driver's eyes, attention, and focus away from the safe operation of the vehicle, or which are not permissible by law, should never be used during the operation of the vehicle.

Note

Use the UVO features in the system when your vehicle is parked with the engine running.

Viewing driving information

You can view your driving patterns by checking information such as driving time, distance, idling time ratio, and speed distribution. Use driving information to ensure safe and economical vehicle operation.

- 1 On the Home screen, touch **All Menus ► Driving Info**.

- 2 View your vehicle's driving information.

- To view the latest information, touch **Update**.

Contacting roadside assistance

If you encounter a disabled vehicle or other problems while on the road, you can contact the UVO Center directly for roadside assistance, vehicle towing or service.

Touch **All Menus ► UVO ► Roadside Assist** or press the  button on the inside rearview mirror.

Note

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

Diagnosing your vehicle

If you are curious about whether or not there is a problem with your vehicle, you can perform a vehicle diagnosis. With a vehicle diagnosis, you can schedule maintenance.

1 Park your vehicle in a safe location.

- Depending on the vehicle model or specifications, you may need to ensure your vehicle is parked before performing a diagnosis.

2 On the Home screen, touch **All Menus ► UVO ► Vehicle Diagnostics**.

- A remote diagnosis will begin. Refrain from using your system until the diagnosis is complete and the result is displayed on the screen. If you move to another screen while a diagnosis is in progress, the diagnosis will be canceled.

3 Check the result displayed on the screen.

- ① Schedule maintenance at your preferred Kia dealership or the nearest one.
- ② Call the UVO Center for roadside assistance.



Note

- A diagnosis result provided by this service is only an estimation based on data from your vehicle. Visit a Kia dealership for a detailed diagnosis.
- If a critical issue is detected with your vehicle, an automatic diagnosis will start and a warning light will display in the instrument cluster. You will be notified of the diagnosis result.
- Your preferred dealership must be registered on MyUVO.com for you to schedule maintenance with it.

Using received location information

You can view points of interest (POIs) received from either the UVO website or the UVO application, and can also set them as your destination.

1 On the Home screen, touch **All Menus ► UVO ► My POIs**.

2 From the list of received locations, select a place name.

3 Check the location information.

- ① Return to the previous level.
- ② Dial the selected POI. This feature is enabled only if a phone number is provided with the information received.
- ③ View the location of the selected POI on the map.



Note

- You can save up to 200 POIs.
- To delete locations from the list, touch **Menu ► Delete**.
- Locations outside the US are not displayed on the map.

Contacting the UVO Center

You can contact a UVO Center customer care representative directly to request help or to inquire about using UVO services.

On the Home screen, touch **All Menus ► UVO ► Virtual Assistant** or press the [] button on your inside rearview mirror.

- When connected to the UVO Center, ask a representative for the service you need.
- To end the call, touch **End** on the screen or press the [] button.



Note

This feature is not available during a Bluetooth call.

Using Local Search by Voice Commands

With UVO, you can search for locations from the online map database by using voice commands.

If your map or system has not been recently updated, or if you are having difficulty finding your destination, you can use the latest information from our online server to look up locations or receive guidance.

- 1 On your inside rearview mirror, press the [UVO] button.
 - Voice recognition starts with a voice guidance.
- 2 Once voice guidance ends, you will hear a beep prompting you to say a POI name or an address.

- 3 You can end voice recognition by saying "Exit" (when the system is listening for your command).

- Alternatively, press the [⏏] button on the steering wheel or touch **Exit** on the screen.



Note

Depending on the system language, voice recognition may not be supported.

Using 911 Connect

This feature provides you with immediate assistance in the event of an accident or when any airbag is deployed.

First, activate the 911 Connect feature.

- 1 On the Home screen, touch **All Menus ► UVO ► UVO Settings.**
- 2 Select **911 Connect** to activate.

- 3 Read the terms of use and touch **Agree.**
 - The feature will be activated and a  symbol will appear at the top right of the screen.

If an airbag deploys, the system will automatically call 911 and send your vehicle's location to the 911 operator.

Settings

Configuring the vehicle settings (if equipped)

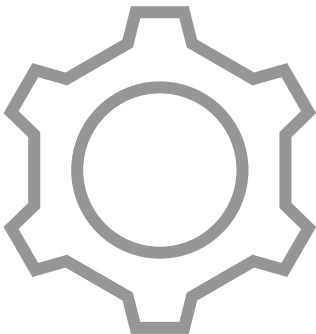
Configuring the device connection settings

Configuring the advanced system settings

Configuring the general system settings

Configuring the sound settings

Configuring the display settings



Configuring the vehicle settings (if equipped)

You can change the settings related to driving or the interior and exterior environment of your vehicle.

On the Home screen, press **All Menus ► Setup ► Vehicle** and select an option to change.



Note

- You can change the vehicle environment settings only when the engine is running.
- Depending on the vehicle model or specifications, available options may vary.

Drive Mode (if equipped)

You can change the settings related to driving environment of your vehicle.

CUSTOM (if equipped)

You can set the drive modes by individual parts, such as the engine or suspension.

- **ECO:** This is a drive mode for increasing the vehicle's fuel efficiency. This mode is available for the AWD, engine, and transmission of your vehicle.
- **COMFORT:** This is a drive mode focused on the driver and passenger's comfort.
- **SPORT:** This drive mode enables a more dynamic driving performance.

Drive Mode Change Alert (if equipped)

You can set to display a notification when you change your vehicle's drive mode.

- **Detailed Alert:** When you change the drive mode, a detailed notification will be displayed with the vehicle image.
- **Simple Alert:** When you change the drive mode, a brief notification will be displayed at the top of the screen.
- **None:** When you change the drive mode, no notification will be displayed.



Note

Depending on the vehicle model and specifications, this function may not be supported.

Active Sound Design (if equipped)

You can select an engine sound mode. The set engine sound is a virtual sound that is output through the system speaker. It does not affect the engine's actual operation and performance.



Caution

For your safety, park your vehicle at a safe location and shift to "P" (Park) before setting the engine sound effect.



Note

If you replace the vehicle's amplifier or speaker arbitrarily, this function may not work correctly.

Coasting (if equipped)

You can set the vehicle to disengage the engine from the transmission while coasting in ECO mode to save fuel.

Smart Posture Care (if equipped)

You can enter your body measurements to analyze your posture and adjust the driver's seat to change to the optimal posture.

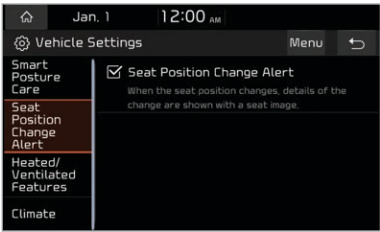


Note

This function is unavailable when you drive at 3 km/h or faster in "D" (Drive), "N" (Neutral), or "R" (Reverse).

Seat Position Change Alert (if equipped)

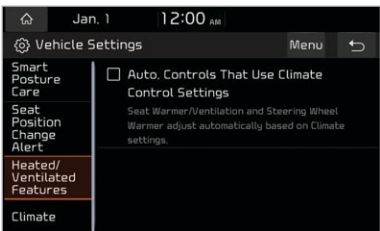
You can set the system to display a notification when you change the position, height, or angle of the driver's seat.



Heated/Ventilated Features (if equipped)

You can set the steering wheel heater and the driver seat heater or ventilation to be controlled automatically.

The auto control mode will be deactivated if you operate the heater or ventilation controls manually. Selecting this option again or restarting the vehicle will reactivate the auto control mode.



Climate (if equipped)

You can change the vehicle's climate control settings.



Note

Depending on the climate control specifications, some functions may not be supported.

Recirculate Air (if equipped)

You can set the system to cut off the inflow of outdoor air to maintain a comfortable environment.

- **Activate upon Washer Fluid Use:** Set to activate air recirculation to decrease the inflow of the washer fluid smell while spraying washer fluid.

Automatic Ventilation (if equipped)

You can set the system to activate automatic air ventilation to maintain a comfortable environment when the air in the vehicle is stuffy.

- **Auto Dehumidify:** Set to activate air ventilation automatically to prevent the interior from becoming humid over time due to air recirculation.

Defog/Defrost Options (if equipped)

You can change the defog/defrost settings.

- **Auto Defog:** Set to operate the climate control system automatically to prevent fog from forming on the front windshield.

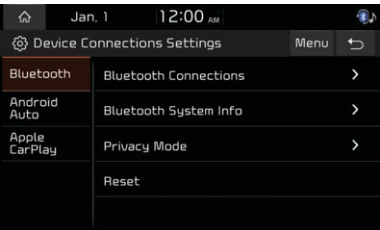
Configuring the device connection settings

You can manage Bluetooth devices or customize your Bluetooth settings. You can also enable phone projection to control your smartphone applications via the system screen.

On the Home screen, press **All Menus ► Setup ► Device Connections** and select an option to change.

Bluetooth

You can change the settings for Bluetooth connections.





Note

Some options will be displayed only when a mobile phone is connected to the system.

| Bluetooth Connections

You can pair new Bluetooth devices with your system, or connect or disconnect a paired device. You can also delete paired devices.

| Bluetooth System Info

You can view or edit your system's Bluetooth information.

| Privacy Mode

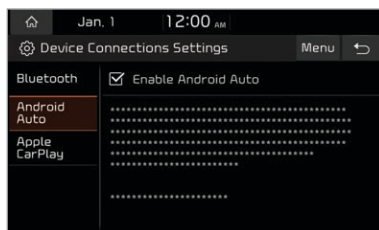
You can activate the privacy mode to protect your personal information. In the privacy mode, personal data will not be displayed.

| Reset

You can delete all paired Bluetooth devices and reset your Bluetooth settings to default values. All data related to Bluetooth devices will also be deleted.

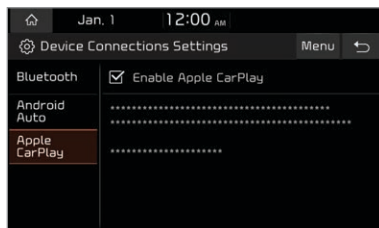
Android Auto

You can enable Android Auto to connect your Android smartphone to your system.



Apple CarPlay

You can enable Apple CarPlay to connect your iPhone to your system.



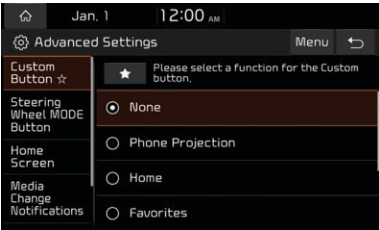
Configuring the advanced system settings

You can customize the advanced system settings, such as notifications or button functions.

On the Home screen, press **All Menus ▶ Setup ▶ Advanced** and select an option to change.

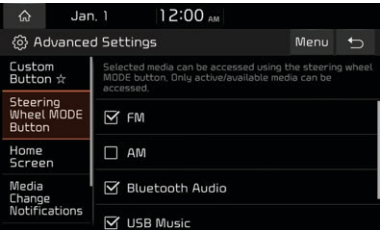
Custom Button ☆

You can select a function to access when you press the Custom button on the control panel.



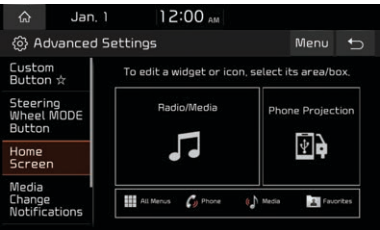
Steering Wheel MODE Button

You can select radio/media functions to access when you press the Mode button on the steering wheel.



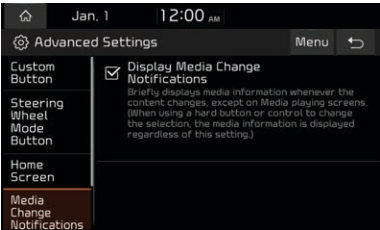
Home Screen

You can change the widgets and menus displayed on the Home screen. Personalize the Home screen by adding your favorite menus. ▶ See "[Changing the Home screen widgets](#)" or "[Changing the Home screen menu icons](#)."



Media Change Notifications

You can set to briefly display media information at the top of the screen when the next item starts playing if you move from the media player to another function screen.



Extend Rear Camera Use (if equipped)

You can set the rear view screen to remain active even if you shift to any position other than "R" (Reverse) after backing up. When you shift to "P" (Park) or drive at a predetermined speed or faster, the rear view screen will be deactivated and the system will display the previous screen automatically.

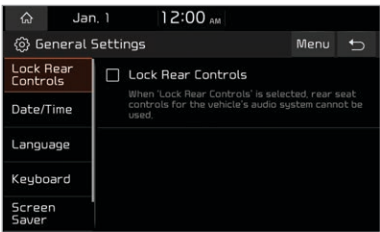
Configuring the general system settings

You can customize your system environment settings, such as the time and date, the system language, and more.

On the Home screen, press **All Menus ▶ Setup ▶ General** and select an option to change.

Lock Rear Controls (if equipped)

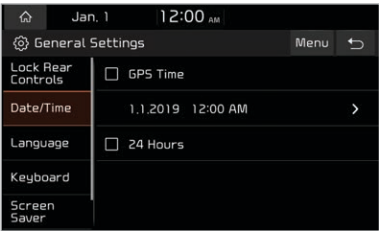
You can lock the rear seat remote control to prevent operation of the system from the rear seats.



 **Note** — Depending on the vehicle model and specifications, this function may not be supported.

Date/Time

You can set the current time and date or change the time display format.



GPS Time

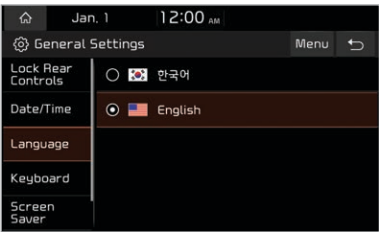
You can set the system to receive time information from the GPS. When you deactivate this option, you can set the time and date manually.

24 Hours

You can set the time in the 24 hour format.

Language

You can change the system language.

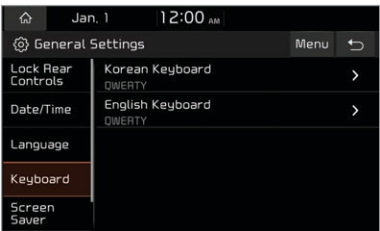


Note

- It may take a while for the system to apply the selected language. When the change is completed, a pop-up window will appear telling you the system language has changed. Press outside the pop-up window area on the screen to close the window, or wait for a few seconds.
- This setting will not affect user data, such as MP3 file names.

Keyboard

You can select a keyboard type for each language.



Note

This setting will be applied to all text input on your system.

Korean Keyboard

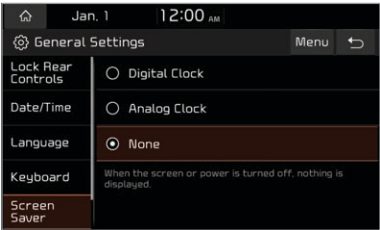
You can select a Korean keyboard.

English Keyboard

You can select an English keyboard.

Screen Saver

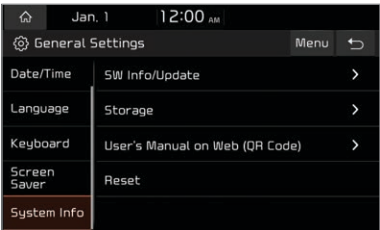
You can select a screen saver option to be displayed when you turn off the screen by pressing and holding the Power button on the control panel.



- **Digital Clock:** The digital clock is displayed.
- **Analog Clock:** The analog clock is displayed.
- **None:** No screen saver is displayed.

System Info

You can view your system information or reset your system settings to the default values.



| SW Info/Update

You can view your system's version information or update it to the latest version. To update your system, download the latest update file to a USB storage device and connect it to the system.

⚠ Caution

- Depending on the total data amount, an update may take several minutes.
- Do not turn off the system or remove the storage device while the update is in progress. If the power supply is cut off or the storage device is removed from the system, it may damage the data or cause a system malfunction.

📄 Note

System software updates can be used limitedly as an engineering service for customer support.

| Storage

You can view storage information of your system's memory.

| User's Manual on Web (QR Code)

You can access the web manual of the system by scanning the QR code with your smartphone.

⚠ Warning

Park your vehicle in a safe location before scanning the QR code. For safety reasons, you are not able to access QR codes from the system's screen while the vehicle is moving.

| Reset

You can reset your system settings to the default values. All user data stored in the system will also be deleted.

Configuring the sound settings

You can change the settings related to sounds, such as the speaker volume and sound effects.

On the Home screen, press **All Menus ▶ Setup ▶ Sound** and select an option to change.

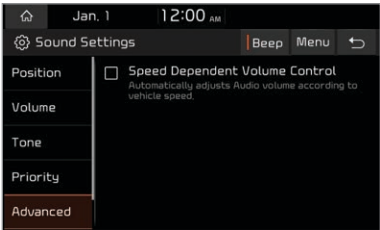


Note

- Depending on the vehicle model or specifications, available options may vary.
- Depending on the system or amplifier specifications applied to your vehicle, some functions may not be supported.

Advanced

You can set the advanced sound options or apply various sound effects.



Note

Depending on the amplifier specifications, available sound options and effects may vary.

| Speed Dependent Volume Control

You can set the volume to be adjusted automatically according to your driving speed.

| Live Dynamic (if equipped)

You can enjoy natural, dynamic sound like sound from a live performance.

| Bass Boost (if equipped)

You can enjoy grand, dynamic sound with amplified bass frequencies.

| Clari-Fi (if equipped)

You can enjoy sound restored to compensate for frequencies lost during audio compression.

| Quantum Logic Surround (if equipped)

You can enjoy spacious, surround sound, like the actual sound on a live stage.

| BOSE Centerpoint (if equipped)

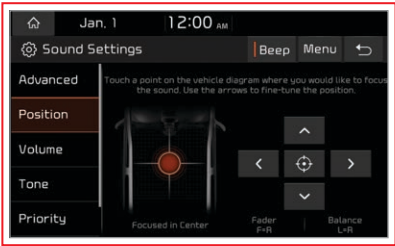
You can enjoy rich surround sound via the stereo sound source, such as digital audio files or satellite radio.

| BOSE Dynamic Speed Compensation (if equipped)

You can enjoy a stable listening environment by automatically calibrating the sound according to your driving speed.

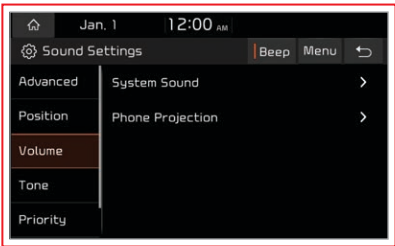
Position

You can select a location where sound will be concentrated in the vehicle. Press a desired location on the seat image or press the arrow buttons to move the focus. To set sound to be centered in the vehicle, press .



Volume

You can adjust the volume levels for various system features, including phone projection.



System Sound

You can adjust the volume levels for individual system features.



Note

To restore the default volume settings for system features, press **Reset**.

Phone Projection

You can adjust the volume levels for phone projection features individually.

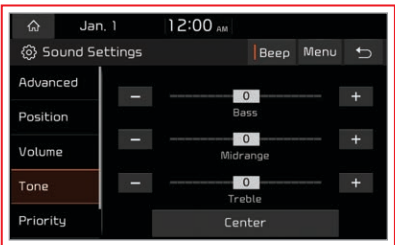


Note

To restore the default volume settings for phone projection, press **Reset**.

Tone

You can adjust the output level for each sound tone mode.

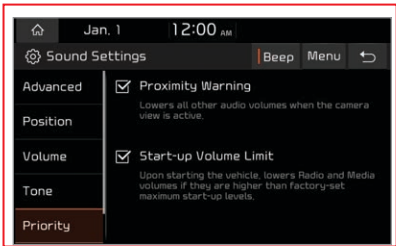


Note

To restore the default settings for all sound tone modes, press **Center**.

Priority

You can set specific sounds to take priority over other sounds when they play at the same time.



| Proximity Warning

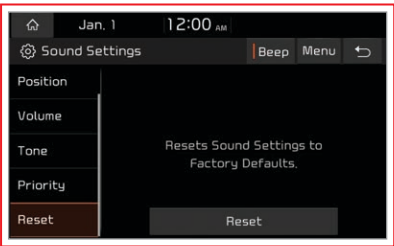
You can set the system to decrease the audio volume to hear a proximity warning prior to other sounds while parking your vehicle.

| Start-up Volume Limit

You can set the system to automatically decrease the volume when turned on, if the volume has been set to too high of a level.

Reset

You can reset your sound settings to the default values.



Touch sound (Beep)

You can turn the touch sound on or off by pressing **Beep** on the sound settings screen.

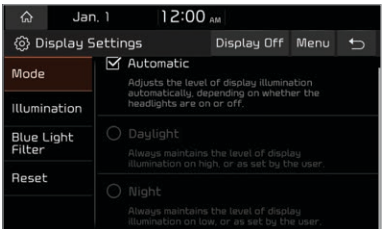
Configuring the display settings

You can change the settings for the screen display.

On the Home screen, press **All Menus ▶ Setup ▶ Display** and select an option to change.

Mode

You can set the screen brightness mode.



| Automatic

You can set the system brightness to be adjusted according to the ambient lighting conditions.

| Daylight

This option is available when you deactivate the **Automatic** option. The screen will stay bright.

| Night

This option is available when you deactivate the **Automatic** option. The screen will stay dimmed.

Illumination

You can adjust the screen brightness for each brightness mode.



| Link to Cluster Illumination Control

You can set the system brightness to be adjusted according to the instrument cluster's brightness. If this feature is deactivated, you can adjust the brightness for the day or night mode according to your setting in the **Mode** option.

| Daylight

You can adjust the screen brightness for the day mode when you select **Daylight** in the **Mode** option.

| Night

You can adjust the screen brightness for the night mode when you select **Night** in the **Mode** option.

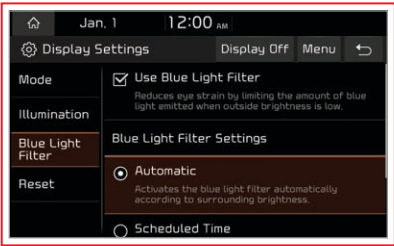


Note

To restore the default settings for the brightness modes, press **Reset**.

Blue Light Filter

The blue light filter reduces eye fatigue by adjusting the levels of blue light displayed by the screen.



| Use Blue Light Filter

You can set to use the blue light filter.

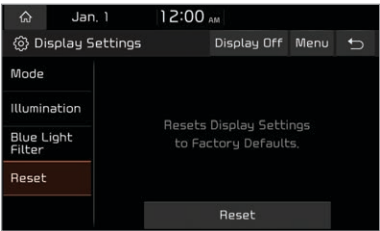
| Blue Light Filter Settings

You can set the system to activate the blue light filter automatically according to the ambient lighting conditions or manually enter a period for when to use the blue light filter.

- **Automatic:** The blue light filter will function automatically according to the ambient lighting conditions.
- **Scheduled Time:** The blue light filter will function during the set period.

Reset

You can reset your display settings to the default values.



Appendix

[Troubleshooting](#)

[System status icons](#)

[FAQ](#)

[System specifications](#)

[Index](#)

[Trademarks](#)

[Open Source Information](#)



Troubleshooting

Before reporting a malfunctioning system, refer to the following table and see if you can identify and fix the problem. If the problem persists or you are unable to locate your specific need, contact one of our authorized service centers.

Sound and display

Symptom	Possible cause	Solution
No sound	System turned off	• Ensure that the engine start/stop button is set to "ACC" or "ON." • Press the Power button to turn on the system.
	Low volume level	Turn the Volume knob on the control panel to adjust the volume.
	System muted	Press the Mute button on the steering wheel to unmute the system.
Sound is heard from only one speaker.	Unbalanced sound output	On the Home screen, press All Menus ► Setup ► Sound ► Position and change the settings to adjust the sound balance.
Sound is cut off or a distorted noise is heard.	System vibration	It is not a malfunction. If the system vibrates, the sound may be cut off or a distorted noise may occur. When the vibration stops, the system will operate normally.
The image quality is deteriorated.	System vibration	It is not a malfunction. If the system vibrates, the image may be distorted. When the vibration stops, the system will operate normally.
	Aged or deteriorated screen	If the problem persists, contact one of our authorized service centers.
Small red, blue, or green dots appear on the screen.		Because the LCD is manufactured with technology requiring extremely high pixel density, pixel deficiency or constant lighting may occur within the permitted range of less than 0.01 % of the total pixels.

USB playback

Symptom	Possible cause	Solution
The files on the USB storage device are not recognized.	File format not compatible	Copy compatible media files to the USB device and reconnect the device. ► See "USB mode."
	Poor connection	Disconnect the USB storage device from the USB port and reconnect it correctly.
	Contaminated USB connectors	Remove foreign substances from the USB connector of the storage device and the contact surface of the USB port.
	USB hub or extension cable used	Connect the USB storage device directly to the USB port.
	Non-standard USB storage device used	Use a USB storage device that is compatible with the system. ► See "USB mode."
	Corrupt USB storage device	Format the USB storage device on a PC and reconnect it. Format the device in FAT16/32 format.

Bluetooth connection

Symptom	Possible cause	Solution
The system is not detected on the Bluetooth device.	Pairing mode not activated	On the Home screen, press All Menus ► Setup ► Device Connections ► Bluetooth ► Bluetooth Connections ► Add New to switch the system to the pairing mode. Then, try searching for the system again on the device.
The Bluetooth device is not connected to the system.	Bluetooth deactivated	Activate Bluetooth on the device.
	Bluetooth error	• Deactivate Bluetooth and reactivate it on the device. Then, reconnect the device. • Turn the device off and on. Then, reconnect it. • Remove the battery from the device and reinstall it. Then, turn the device on and reconnect it. • Unregister the Bluetooth pairing on both the system and the device and then re-register and connect them.

Phone projection

Symptom	Possible cause	Solution
Phone projection does not start when a smartphone is connected via a USB cable.	Phone projection not supported by the phone	Visit the following websites and ensure that the smartphone supports the corresponding function. • Android Auto: https://support.google.com/androidauto • Apple CarPlay: https://www.apple.com/kr/ios/carplay
	Phone projection disabled	• On the Home screen, press All Menus ► Setup ► Device Connections, select a function you want to use, and activate it. • Check if the function is disabled in the application settings or restriction settings on the smartphone.
	Smartphone not ready or malfunctioning	• Check if the smartphone's battery is low. If the battery is low, the smartphone may not be recognized. • If the network signal is weak, phone projection may not work correctly. • If the smartphone is locked, unlock it. • Reset the smartphone and reconnect it.
When phone projection starts or is in use, a black screen is displayed.	Smartphone malfunctioning	• Disconnect the USB cable from the smartphone and reconnect the cable. • Reset the smartphone and reconnect it.

System operation

Symptom	Possible cause	Solution
The previously used media mode is not activated after the system turns off and back on.	Poor connection or playback error	If the corresponding media storage device is not connected or has a problem in playback when you turn on the system, the mode you previously used will be activated. Reconnect the media storage device or restart playback.
The system is slow or it does not respond.	Internal system error	• Press and hold the Reset button with a suitable tool, such as a pen or a paperclip. • Update the system software to the latest version. • If the problem persists, contact one of our authorized service centers.
The system does not turn on.	Fuse shorted	• Visit a repair shop and replace with a suitable fuse. • If the problem persists, contact one of our authorized service centers.

System status icons

Status icons appear at the top right of the screen to display the current system status.

Familiarize yourself with the status icons that appear when you perform certain actions or functions and their meanings.



Mute and voice recording

	Radio and media muted
	Voice memo recording

Bluetooth

	Mobile phone connected via Bluetooth
	Audio device connected via Bluetooth
	Mobile phone and audio device connected via Bluetooth
	Bluetooth call in progress

	Microphone turned off during Bluetooth call
	Downloading contacts or call history from a mobile phone connected via Bluetooth to the system

Rear seat status (if equipped)

	Rear seat remote control locked
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Wireless charging (if equipped)

	Wireless charging in progress
	Wireless charging completed
	Wireless charging error

Note

Depending on the vehicle model and specifications, some status icons may not be displayed.

Data

	LTE data available
	Using LTE data

FAQ

Bluetooth

Q What kinds of functions can I use with Bluetooth?

A You can connect your mobile phone to make or answer calls hands free. You can also connect audio devices, such as MP3 players and mobile phones, to listen to music in your vehicle. ► See "Making a call via Bluetooth" or "Listening to music via Bluetooth."

Q How do I pair a Bluetooth device with the system?

A On the Home screen, press **All Menus ► Setup ► Device Connections ► Bluetooth ► Bluetooth Connections ► Add New**. From the Bluetooth device you want to connect, search for and pair with your system. When you enter or confirm a Bluetooth passkey displayed on the system screen, the device is registered to the system's Bluetooth devices list and connected to the system automatically. ► See "Connecting Bluetooth devices."

Q I changed my mobile phone that was registered to the system via Bluetooth. How can I register my new mobile phone?

A You can register additional devices to your system by following the instructions to pair a device. Up to six devices can be added to your system's Bluetooth devices list. To delete a registered device, on the Bluetooth devices list, press **Delete Devices**, select the devices to delete, and press **Delete**. ► See "Connecting Bluetooth devices."

Q How do I access the contacts in my mobile phone from the system?

A When connecting your mobile phone to your system, permit the system to access the contacts saved in the mobile phone. The contacts will be downloaded to the system. To open the downloaded contacts list, press the Call/Answer button on the steering wheel and press  on the phone screen. You can search for a contact to make a call or add it to favorites. ► See "Making a call via Bluetooth."

Radio/media

Q What kinds of media and radio functions does my system have?

A Your system is enabled to play various radio services (FM, AM, etc.) and audio through various types of media (USB, etc.). For more information, see the corresponding chapters.

Q I want to move to the previous or next song without controlling the screen while driving.

A Use the Search lever/button on the steering wheel to move to the previous or next song.

Broadcast reception

Q No sound is heard or a distorted noise is heard when listening to the radio while driving.

A Depending on the location, the reception may deteriorate due to obstacles.

Attaching a window film including metal components to the rear window equipped with a glass antenna may lower radio reception.

How to self-check a system fault

Q My system does not operate normally. What should I do?

A Check your system by referring to the solutions explained in the troubleshooting sections. ► See "Troubleshooting."

If the system still does not operate normally after following the relevant instructions, press and hold the Reset button.

If the problem persists, contact one of our authorized service centers.

System specifications

Media player

| USB mode

» Music

Item	specifications
Audio file specification	MPEG-1/2 Layer3, OGG (Vorbis), FLAC, WMA (Standard/ Professional), WAV
Bit rates/Sampling frequency	MP3 8 to 320 kbps (CBR/VBR), to 48 kHz (ID3 tag version: Ver. 1.0, Ver. 1.1, Ver. 2.2, Ver. 2.3, Ver. 2.4)
	OGG Q1 to Q10, to 48 kHz
	FLAC 8/16/24 bit, to 48 kHz
	WMA - Standard (0x161): to L3 Profile, to 385 kbps, to 48 kHz - Professional (0x162): to M0b, to 192 kbps, to 48 kHz
	WAV 8/16 bit, to 48 kHz
Detailed specifications	- Maximum number of directory layers: 20 - Maximum length of folder/file names: 255 byte - Supported characters for folder/file names: Alphanumeric characters, Korean standard character set 2,350 characters, Simplified Chinese 4,888 characters - Maximum number of folders: 2,000 (including ROOT) - Maximum number of files: 8,000



Note

- You cannot play the following types of files:
 - Modified files (files whose file format has changed)
 - Variant files (for example, MP3 files encoded with WMA audio codec)
- Sound quality of music files using a bit rate in more than 192 kbps is not guaranteed.
- For files that do not use a fixed bit rate, some functions may not work or the playback time may be incorrect.
- If an error occurs when you play a file or the file is not in supported format, change the file format by using the latest encoding software.

➤ USB storage devices

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



Note

- Operation is guaranteed only for a metal cover type USB storage device with a plug type connector.
 - USB storage devices with a plastic plug may not be recognized.
 - USB storage devices in memory card types, such as CF card or SD cards, may not be recognized.
- Any problems caused by the use of USB storage devices not listed in the following table are not covered by the warranty.

Product name	Manufacturer
XTICK	LG Electronics Inc.
BMK	BMK Technology Co., Ltd.
SKY-DRV	Sky Digital Co., Ltd.
TRANSCEND JetFlash	Transcend Information, Inc.
Sandisk Cruzer	SanDisk
Micro ZyRUS	ZyRUS
NEXTIK	Digiworks Co., Ltd.

- USB hard disk drives may not be recognized.
- When you use a large capacity USB storage device with multiple logical drives, only files stored on the first drive will be recognized.
- If an application program is loaded on a USB storage device, the corresponding media files may not play.

Common specifications

Item	specifications
Power supply	DC 14.4 V
Operating power	DC 9 to 16 V
Dark current	1 mA or less
Operating temperature	-20 to +70 °C
Storage temperature	-40 to +85 °C
Current consumption	2.5 A

Radio

Item	specifications
Channels	• FM: 87.5 to 108.0 MHz (100 kHz) • AM: 531 to 1602 kHz (9 kHz)
Sensitivity	• FM: 10 dBuV or lower • AM: 35 dBu EMF or lower
Distortion factor	2 % or less

Bluetooth

Item	specifications
Frequency range	2400 to 2483.5 MHz
Supported Bluetooth specification	4.1
Supported profile	HFP (1.7), A2DP (1.3), AVRCP (1.6), PBAP (1.2)
Bluetooth Power Class 2	-6 to 4 dBm
Antenna power	3 mW (maximum)
Number of channels	79

Wi-Fi

Item	Specifications
Frequency range	2 400 MHz ~ 2 483.5 MHz (WLAN 2.4 G)
	5 150 MHz ~ 5 250 MHz (WLAN 5G)
	5 250 MHz ~ 5 350 MHz (WLAN 5G)
	5 470 MHz ~ 5 725 MHz (WLAN 5G)
	5 725 MHz ~ 5 850 MHz (WLAN 5G)
Specification	IEEE802.11a/b/g/n/ac
Supported Bandwidth	20 MHz, 40 MHz, 80 MHz
Antenna power output	12 dBm (max.)

MODEM (USA / select model)

Item	Specifications	
CDMA	Signal reception	Frequency: 869MHz – 894MHz (BC0), 1930MHz – 1990MHz (BC1) Sensitivity: $\leq -104\text{dBm}$ (BER = Under 0.5%)
	Signal transmission	Frequency: 824MHz – 849MHz (BC0), 1850MHz – 1910MHz (BC1) Maximum RF Output: 25.7 dBm (BC0-Power class3, BC1-Power class2)
LTE	Signal reception	Frequency: B2 (1930 MHz – 1990 MHz), B4 (2110 MHz – 2155 MHz), B5 (869 MHz – 894 MHz), B13 (746 MHz – 756 MHz) Sensitivity: B2 ($\leq -94.3\text{dBm}$ @QPSK, BW:10 MHz), B4 ($\leq -96.3\text{dBm}$ @QPSK, BW:10 MHz), B5 ($\leq -94.3\text{dBm}$ @QPSK, BW:10 MHz), B13 ($\leq -93.3\text{dBm}$ @QPSK, BW:10 MHz)
	Signal transmission	Frequency: B2 (1850 MHz – 1910 MHz), B4 (1710 MHz – 1755 MHz), B5 (824 MHz – 849 MHz), B13 (777 MHz – 787MHz) Maximum RF Output: 25.7dBm (Power class3)

MODEM (CANADA / select model)

Item	Specifications	
WCDMA	Signal reception	Frequency: 869MHz – 894MHz (B5), 1930MHz – 1990MHz (B2) Sensitivity: $\leq -104\text{dBm}$ (BER = Under 0.1%)
	Signal transmission	Frequency: 824MHz – 849MHz (B5), 1850MHz – 1910MHz (B2) Maximum RF Output: 25.7dBm (Power class3)
LTE	Signal reception	Frequency: B2 (1930 MHz – 1990 MHz), B4 (2110 MHz – 2155 MHz), B5 (869 MHz – 894 MHz), B7(2620 MHz – 2690 MHz) B12&B17 (729 MHz – 746 MHz) Sensitivity: B2 ($\leq -94.3\text{dBm}$ @QPSK, BW:10 MHz), B4 ($\leq -96.3\text{dBm}$ @QPSK, BW:10 MHz), B5 ($\leq -94.3\text{dBm}$ @QPSK, BW:10 MHz), B7 ($\leq -94.3\text{dBm}$ @QPSK, BW:10 MHz), B12&B17 ($\leq -93.3\text{dBm}$ @QPSK, BW:10 MHz)
	Signal transmission	Frequency: B2 (1850 MHz – 1910 MHz), B4 (1710 MHz – 1755 MHz), B5 (824 MHz – 849 MHz), B7 (2500 MHz – 2570 MHz), B12&B17(699 MHz – 716 MHz) Maximum RF Output: 25.7dBm (Power class3)

* Antenna gain of this device does not exceed the gain of the modem module.

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

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.

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This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with ISED 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 ISED.

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1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet appareil est conforme aux limites d'exposition aux rayonnements de l'ISDE pour un environnement non contrôlé.

L'antenne doit être installée de façon à garder une distance minimale de 20 centimètres entre la source de rayonnements et votre corps.

L'émetteur ne doit pas être colocalisé ni fonctionner conjointement avec à autre antenne ou autre émetteur, à moins d'y être autorisé par l'ISDE.