

CAR MULTIMEDIA SYSTEM

QUICK REFERENCE GUIDE

- 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.
- 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.
- The design and specification of the system may change without prior notice for performance improvement.
- This multimedia system contains open source software, including without limitation, software distributed and/or modified under the GNU General Public license, Version 2, June 1991, and the GNU lesser General Public License, Version 2.1, February 1999.

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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.

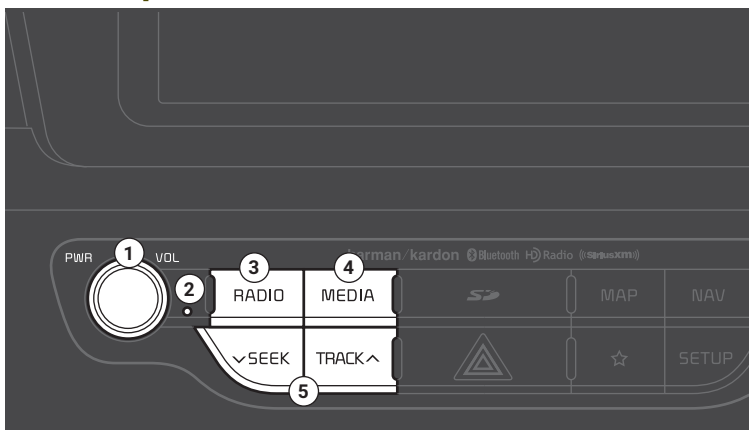
This guide covers all specifications, including all trim models and optional specifications. It may include descriptions for features that are not equipped in your vehicle.

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Component names and functions

Control panel



❶ PWR button/VOL knob

- Press to turn AV (radio/media) 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.
- While the navigation guidance is playing, turn to adjust the sound volume.

❷ Reset button

❸ RADIO button

- Press to turn on the radio. While listening to the radio, press to change the radio mode.

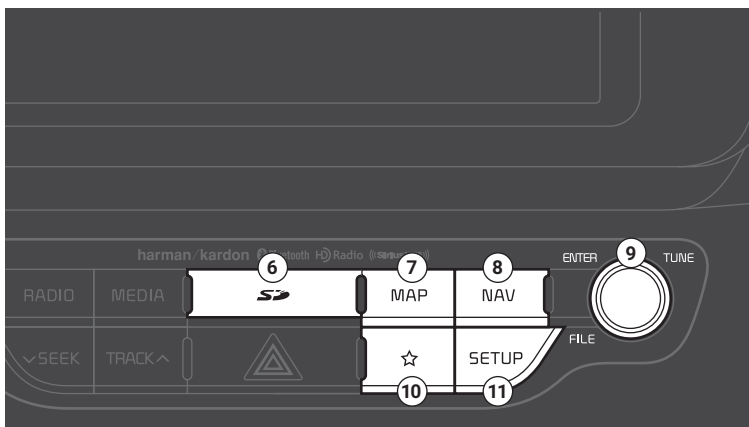
❹ MEDIA button

- Press to play content from a media storage device.
- If you have multiple media storage devices, select one from the media selection window.

❺ ∨ SEEK/TRACK ∧ button

- While using an AV function, change the station/track/file.
- While listening to the radio, press and hold to search for a station.
- While playing media, press and hold to rewind or fast forward (except for the Bluetooth audio mode).

Note: Depending on vehicle models and specifications, the illustration above may differ from the product's actual appearance and layout.



6 SD card slot

7 MAP button

- Press to view a map of your current location.

8 NAV button

- Press to access the navigation menu screen.

9 TUNE knob/FILE knob/ENTER button

- While listening to the radio, turn to adjust the frequency or change the channel.
- While playing media, turn to search for a track/file (except for the Bluetooth audio mode).
- During a search, press to select the current track/file.

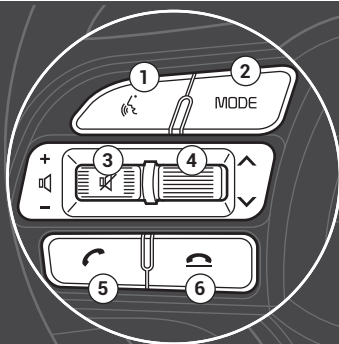
10 Custom button (☆)

- Press to use a custom function.
- Press and hold to access the settings screen for the custom button.

11 SETUP button

- Press to access the settings screen.

Note: Depending on vehicle models and specifications, the illustration above may differ from the product's actual appearance and layout.



❶ Voice recognition button (🎤)

- Press to start voice recognition.
- Press and hold to end voice recognition.
- If the system does not support voice recognition, press to start or end voice recognition of a connected smartphone via phone projection.

❷ MODE button

- Press to switch between AV (radio/media) modes.
- Press and hold to turn AV (radio/media) on or off.

❸ Volume lever (+/-)/Mute button (🔇)

- Push up or down to adjust the volume.
- Press to mute or unmute the system (except for the navigation).
- While playing media, press to pause or resume playback (except for the iPod mode).

❹ Up/Down lever (^/∨)

- While using an AV function, change the station/track/file.
- While listening to the radio, push and hold to search for a station.
- While playing media, push and hold to rewind or fast forward (except for the Bluetooth audio mode).

❺ Call/Answer button (📞)

- Press to start connecting a mobile phone via Bluetooth.
- After a Bluetooth phone connection is made, press to access your call history. Press and hold to dial the most recent phone number. When a call comes in, press to answer the call.
- During a call, press to switch between the active call and the held call. Press and hold to switch the call between the system and the mobile phone.

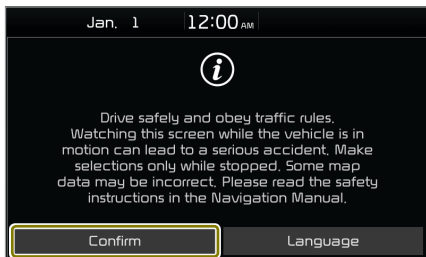
❻ Call end button (📞)

Note: Depending on vehicle models and specifications, the illustration above may differ from the product's actual appearance and layout.

Turning the system on or off

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

- To change the system language, touch **Language**.



- If you do not want to use the system while driving, you can turn off the screen and the sound by pressing and holding the [PWR] button on the control panel. To use the system again, press the [PWR] button.

The system turns off when you stop the engine (ACC Off).

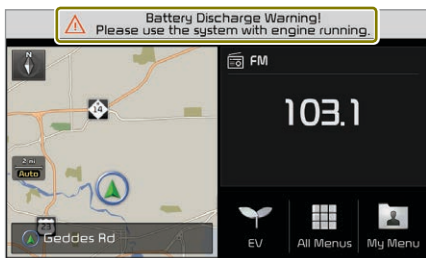
- When you turn back on the system, the previous mode and settings will remain intact.

Warning

- Driving while distracted can result in a loss of vehicle control that may lead 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.
- 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.
- 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.



Getting to know the Home screen

From the Home screen, you can access various functions.



- ❶ Current time and date
- ❷ System status icons
- ❸ AV information. Touch to activate the corresponding AV mode in full screen.
- ❹ Map. Touch to view in full screen.
- ❺ Access the smart driving maintenance (EV) menu.
- ❻ Access the All Menus screen.
- ❼ Access the My Menu screen.



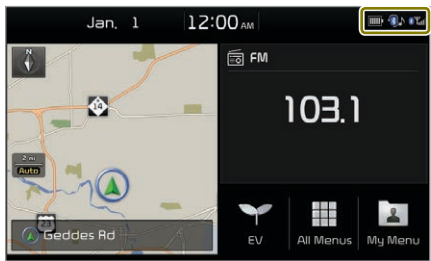
Note

- To move to the Home screen from another screen, touch .
- If an SD card is not inserted into your system, the map will not be displayed on the Home screen.

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



	Navigation muted
	AV muted
	System muted
	Voice memo recording

Bluetooth



	Battery level of connected Bluetooth device
	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 call history from a mobile phone connected via Bluetooth to the system
	Downloading contacts from a mobile phone connected via Bluetooth to the system

| UVO



	UVO call in progress
	911 Connect activated

| Signal strength



	Signal strength of the mobile phone connected via Bluetooth
	UVO network signal strength

| Data



	Connected to LTE network
--	--------------------------



Note

- The battery level displayed on the screen may differ from the battery level displayed on the connected device.
- The signal strength displayed on the screen may differ from the signal strength displayed on the connected mobile phone.
- Depending on vehicle models and specifications, some status icons may not be displayed.

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.

Warning

- Driving while distracted can result in a loss of vehicle control that may lead 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.
- Do not adjust or set up any phone settings while driving. You may lose your steering control which could cause an accident and severe bodily injuries.

Caution

- 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/ios/carplay>
 - Android Auto: <https://www.android.com/auto>

Connecting your iPhone via Apple CarPlay

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

Apple CarPlay support on your iPhone

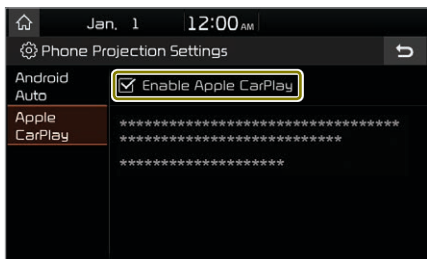
Visit the Apple homepage (<https://www.apple.com/ios/carplay>) and check the iPhone models that support Apple CarPlay.

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, touch **All Menus ► Setup ► Phone Projection ► Apple CarPlay ► Enable Apple CarPlay**.



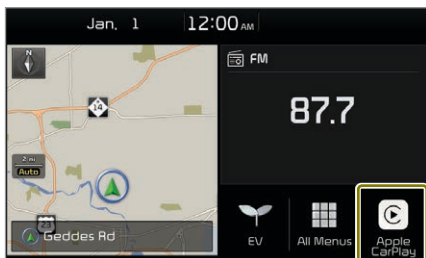
- 2 Connect your iPhone to the USB port in your vehicle via the cable supplied with the iPhone.
 - If you are connecting the device for phone projection for the first time, read the message on the notification pop-up window and touch **OK**.



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, **Apple CarPlay** appears on the Home screen.
- 4 On the Home screen, touch **Apple CarPlay**.



- 5 Use your iPhone's functions, such as calling and messaging, on your system.
- Touch an icon on the screen to run an application or perform a function. Touch the **KIA** icon (KIA) to move to the Home screen of your system.
 - Press the [VOLUME DOWN] button on the steering wheel to start Siri.
 - Press the [MODE] button on the steering wheel to select and start a media player installed on your smartphone, in addition to the system's AV modes.
 - Press the [PHONE] button on the steering wheel to answer an incoming call.
- 6 To end Apple CarPlay, remove the USB cable from your system.

Connecting your Android smartphone via Android Auto

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

Android Auto support on your smartphone

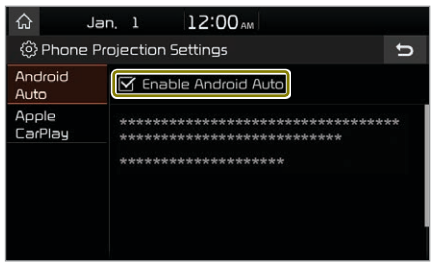
Visit the Google homepage (<https://www.android.com/auto>) and check the regions, device types, and models that support Android Auto.

Android Auto installed on your smartphone

Download and install the Android Auto application from Google Play. If you are in a region where Android Auto is not supported, you cannot install the application.

Start Android Auto by following the steps below:

- 1 On the Home screen, touch **All Menus ► Setup ► Phone Projection ► 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 touch **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, **Android Auto** appears on the Home screen.

4 On the Home screen, touch **Android Auto**.

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

- Touch an icon on the screen to run an application or perform a function.
- Press the [📞] button on the steering wheel to start Google voice recognition.
- Press the [MODE] button on the steering wheel to select and start a media player installed on your smartphone, in addition to the system's AV modes.
- Press the [📞] button on the steering wheel to start using Bluetooth call functions.

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

Using the radio

Turning on the radio

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



- 1 Display the options list.
 - **Station List:** Access the list of available radio stations.
 - **Delete Presets:** Delete saved radio stations from the preset list.
 - **Info:** Set to display text information received from the current broadcasting station.
 - **Sound Settings:** Customize the system sound settings.
- 2 Return to the previous level.
- 3 Radio station information
- 4 Preset list
- 5 Select a radio mode.
- 6 Activate the HD Radio mode.
- 7 Preview each radio station for five seconds and select the station you want.

Warning

Driving while distracted can result in a loss of vehicle control that may lead 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.

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, touch **Scan**.

- The system provides a preview of each radio station on the available stations list for five seconds.

2 When you find the radio station you want to listen to, touch **Scan** to stop the scan.

- You can continue listening to the current radio station.

Searching for radio stations

To search for the previous or next available radio station, press the [**∨ SEEK**] or [**TRACK ∧**] button on the control panel.

- To select a radio station from the available stations list, touch **Menu ► Station List** on the radio screen.
- You can also press and hold the [**∨ SEEK**] or [**TRACK ∧**] button to search for frequencies quickly. When you release the button, the next available radio station is selected automatically.

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.

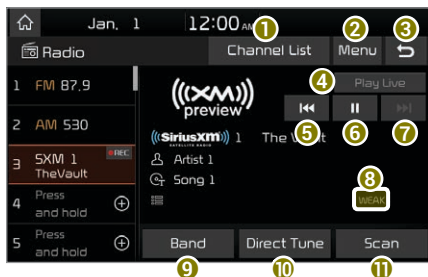
 Note

HD Radio is only available in metropolitan areas.

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**.



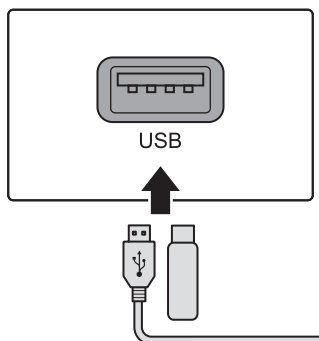
- 1 Access the list of available SiriusXM radio channels.
- 2 Display the options list.
 - **Delete Presets:** Delete saved radio stations from the preset list.
 - **What is on My Presets?:** View broadcast schedule.
 - **Featured Favorites:** Listen to groups of channels provided by SiriusXM.
 - **Sound Settings:** Customize the system sound settings.
- 3 Return to the previous level.
- 4 Switch to the live broadcast mode. This button is activated only when a live broadcast is available on the selected channel.
- 5 Move to the previous segment. Touch and hold to rewind the broadcast by five second decrements.
- 6 Pause or stop the broadcast.
- 7 Move to the next segment. Touch and hold to fast forward the broadcast by five second increments.
- 8 Weak reception indicator
- 9 Change the radio mode.
- 10 Select a channel by entering its channel number.
- 11 Scan through all available SiriusXM radio channels.

Using the media player

You can play music stored in various media storage devices, such as USB storage devices, smartphones, and iPods.

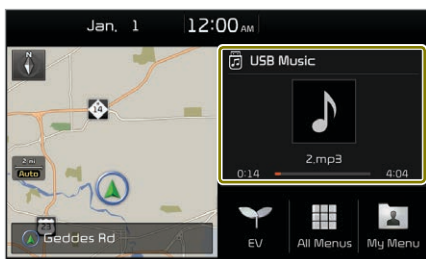
1 Connect a device to the USB port in your vehicle.

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



2 Touch the AV information area on the Home screen or press the **[MEDIA]** button on the control panel.

- If you have multiple media storage devices, press the **[MEDIA]** button again and select a media mode from the media selection window.



Warning

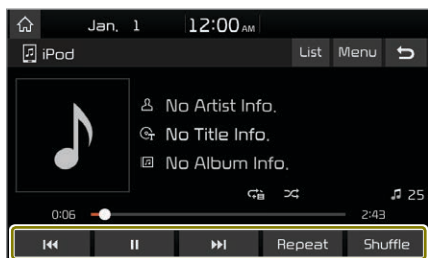
Driving while distracted can result in a loss of vehicle control that may lead to an accident, severe bodily injury, or death. The driver's primary responsibility is the safe and legal operation of the vehicle, and the use of any vehicle systems, including the touch screen and steering wheel controls, 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

- When you connect an Apple device, playback does not start automatically and the AV information area remains in the previous mode. You cannot touch the AV information area to start playback. To start the media player in the iPod mode, press the **[MEDIA]** button on the control panel.
- You can also change the mode by pressing the **[MODE]** button repeatedly on the steering wheel.
- Depending on vehicle models and specifications, available buttons or the appearance and layout of the USB port in your vehicle may vary.

Controlling the media player

Use the buttons at the bottom of the playback screen to control the media player.



Pausing/Resuming playback

Touch  to pause playback. Touch  to resume playing your music.

- You can also press the  button on the steering wheel.



Note

The iPod mode does not support pausing or resuming playback with the  button.

Rewinding/Fast forwarding

Touch and hold  or  to rewind or fast forward. Alternatively, press and hold the [ **SEEK**] or [**TRACK** ] button on the control panel.

- You can also push and hold the [/] lever on the steering wheel.

Restarting the current playback

Touch  to restart the song currently playing. Alternatively, press the [ **SEEK**] button on the control panel.

- You can also push the [/] lever downward on the steering wheel.

Playing the previous or next song

To play the previous song, touch  twice or press the [**SEEK**] button twice on the control panel. To play the next song, touch  or press the [**TRACK** ] button on the control panel.

- You can also use the [**^**/**∨**] lever on the steering wheel.



Note

- On the control panel, turn the [**FILE**] knob 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

Touch **Repeat** to play a file on repeat. The repeat play mode changes each time you touch it. The corresponding mode icon will be displayed on the screen. Depending on the current media or playlist, available repeat play modes may vary.

Playing in random order

Touch **Shuffle** to shuffle an album or playlist. The shuffle play mode is activated or deactivated each time you touch it. When you activate the shuffle mode, the corresponding mode icon will be displayed on the screen. Depending on the current media or playlist, available shuffle play modes may vary.

Using the navigation system

Finding a route quickly

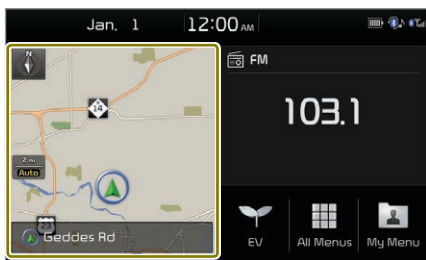
You can find a route to your destination quickly and start the navigation.

Warning

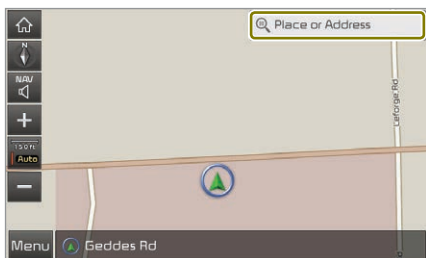
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1 On the Home screen, touch the map area.

- Alternatively, if your system has the [MAP] button on the control panel, press the [MAP] button.



2 On the map, touch **Place or Address**.

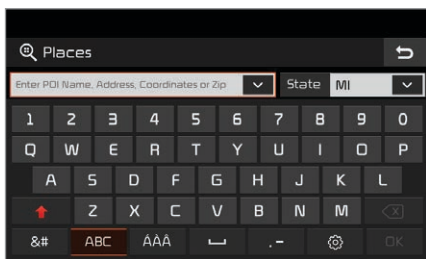




Note

The **Place** or **Address** field appears only when the vehicle is in "P" (Park).

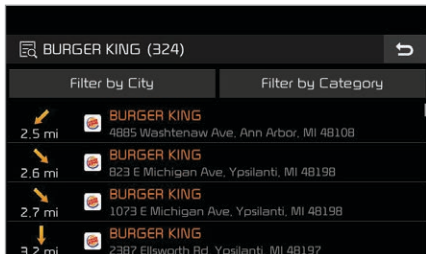
- 3 Enter location information, such as a place name, an address, or coordinates, and touch **OK**.



- : View the recent keywords list.
- **MI**: Narrow the search range to a desired region. Touch to view the recent states list.
- : Switch to the uppercase mode.
- : Delete the entered characters.
- **&#**: Switch to the symbol input mode.
- **ABC**: Switch to the alphabet input mode.
- **AAA**: Switch to the accent input mode.
- : Enter a space.
- : Enter a punctuation mark.
- : Change the keyboard settings.

- 4 Select a location from the search result list.

- To filter the search results by region, touch **Filter by City**.
- To filter the search results by POI category, touch **Filter by Category**.



5 Touch **Start Guidance**.



Note

- You can use various search methods available in the navigation menu. On the Home screen, touch **All Menus ► NAV Menu**.
- If the HD Radio or SiriusXM service is available for traffic information, the corresponding icon will appear at the top of the navigation screen.
 - HD Radio (📻): The system is using HD Radio data. HD Radio is only available in metropolitan areas.
 - SiriusXM (📻): The system is using SiriusXM data. SiriusXM is only available when HD Radio is unavailable because HD Radio data has higher priority than SiriusXM data.



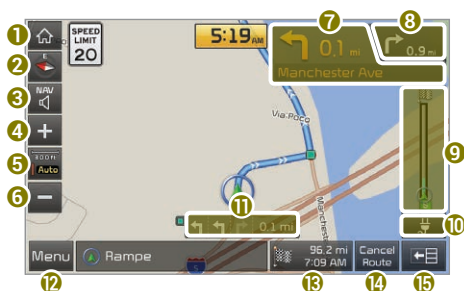
Caution

Depending on the region you are driving in or the driving conditions, information on the map may differ from the actual road conditions.

- When converted to an electronic map, the road shape may be altered. If the navigation guidance is different from the actual road, use your judgment and take the appropriate road.
- The navigation guidance may differ from the actual road due to the time difference between the map production and your driving. Drive according to the current road conditions and traffic regulations. When you reach the section of the route that matches the actual road, the navigation will resume your route correctly.

Getting to know the navigation screen

You can use the following functions and information on the navigation screen.



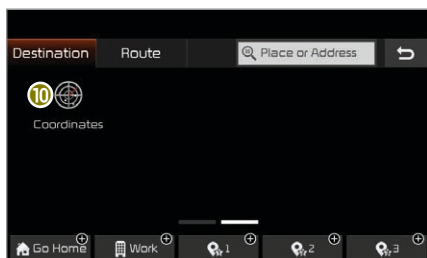
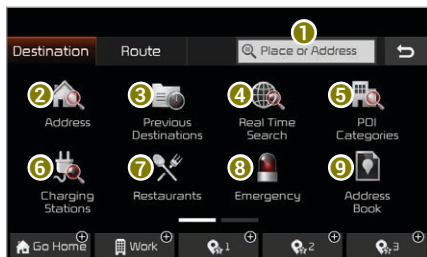
- 1 Move to the Home screen.
- 2 Change how the map is displayed.
 - **(North Up)**: North is always up.
 - **(Heading Up)**: The map rotates according to your driving direction.
 - **(3D Map)**: A three-dimension effect is applied and the map rotates according to your driving direction.
- 3 Adjust the navigation sound volume.
- 4 Zoom in.
- 5 Set to fix the map scale or to set it to change automatically according to driving conditions.
- 6 Zoom out.
- 7 Information about this turn point
- 8 Information about the next turn point
- 9 Check the range you can drive with the current amount of battery.
- 10 Search for nearby charging stations in real time.
- 11 Lane guidance
 - Yellow: The recommended lane
 - White: Lanes you can choose
 - Gray: Lanes to avoid
- 12 Display the quick menus you can use for navigation guidance.
- 13 View the distance to your destination and the estimated arrival time. Touch to view detailed destination information.
- 14 Stop the navigation guidance.
- 15 Hide or display the split screen.

Finding a route with various search methods

You can search for a location by various ways, such as entering location information, selecting among categorized locations or the recently selected locations in the navigation menu.

On the Home screen, touch **All Menus ► NAV Menu** to access the navigation menu.

- Alternatively, if your system has the [NAV] button on the control panel, press the [NAV] button.



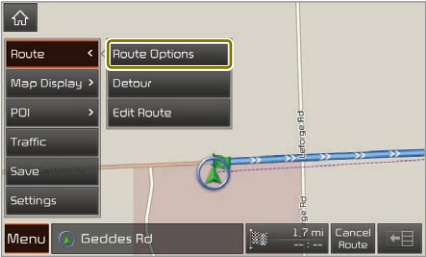
- 1 Search for a location by entering various kinds of keywords, such as a place name or an address.
- 2 Search for a location by entering an address.
- 3 Select one of the destinations you entered previously.
- 4 If you are subscribed to the UVO service, search for a location based on the online map database.
- 5 Search for a location by using the point of interest (POI) category.
- 6 Search for a charging station.
- 7 Search for a restaurant by type.
- 8 Search for a nearby emergency service.
- 9 Select one of locations stored in your address book.
- 10 Search for a location by entering coordinates.

Using the quick menus

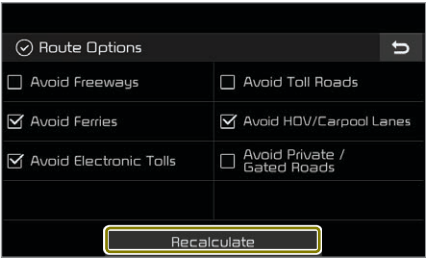
Finding another route

You can change the route options to search for a route again.

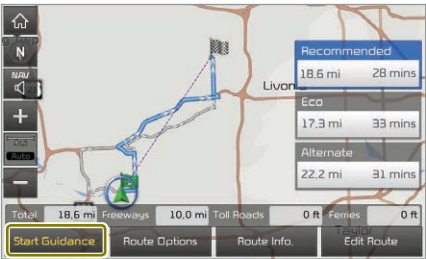
- 1 On the navigation screen, touch **Menu ► Route ► Route Options**.



- 2 Set the route options and touch **Recalculate**.



- 3 Select a route and touch **Start Guidance**.





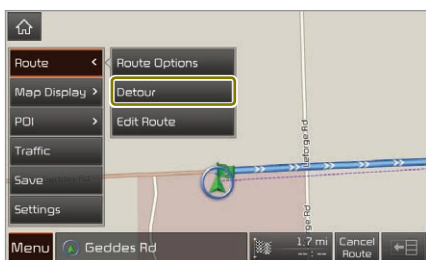
Note

Depending on vehicle models or specifications, available options may vary.

| Making a detour

You can search for a detour from the current route.

- 1 On the navigation screen, touch **Menu ► Route ► Detour**.



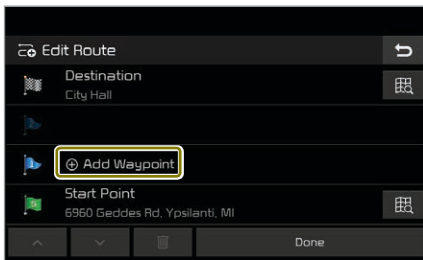
- 2 Select a detour by distance.
 - The navigation system searches for a new route according to the selected distance.
- 3 Select a new route and touch **Start Guidance**.

| Editing your route

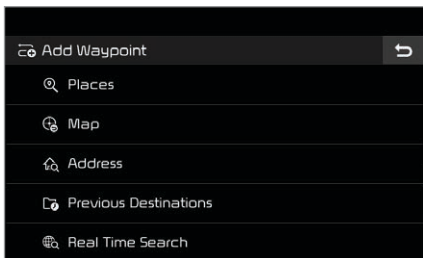
You can edit your route by adding waypoints or rearranging the locations in the route.

- 1 On the navigation screen, touch **Menu ► Route ► Edit Route**.

2 On the route editing screen, touch **Add Waypoint**.

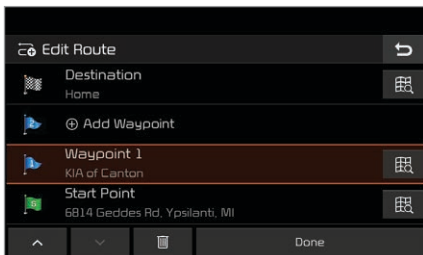


3 Select a search method and search for a location to add it as a waypoint.



4 Edit the route, if necessary.

- To rearrange the locations, select a location and touch  or .
- To delete a waypoint, select the location you want and touch .
- To view the locations on the map, touch  next to the location names.



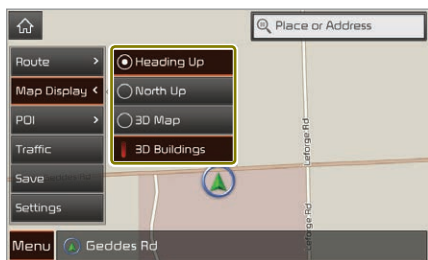
5 When editing your route is complete, touch **Done**.

6 Select a new route and touch **Start Guidance**.

Changing the default map view settings

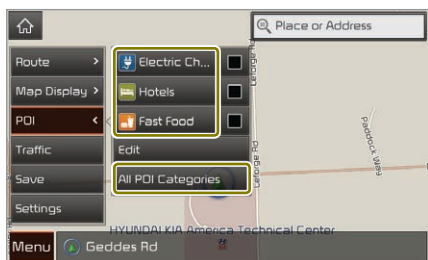
You can change the default view mode of the map screen.

On the navigation screen, touch **Menu ► Map Display** and select a view mode or set to display nearby buildings.



Searching for locations by POI category

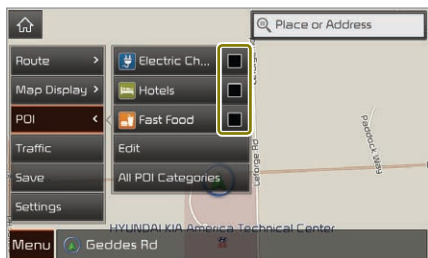
To search for nearby points of interest during the navigation guidance, touch **Menu ► POI ► All POI Categories**. You can also select a category from the POI category list.



■ Displaying POIs on the map

You can set to display nearby POIs on the map.

On the navigation screen, touch **Menu ► POI** and touch the check boxes next to items to display on the map.

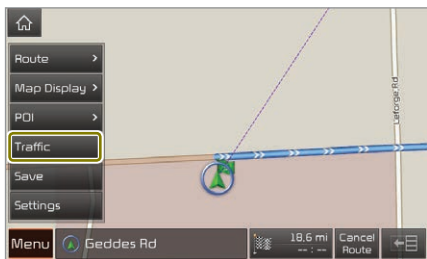


- To edit the POI category list in the quick menu, touch **Menu ► POI ► Edit**.

■ Viewing traffic information

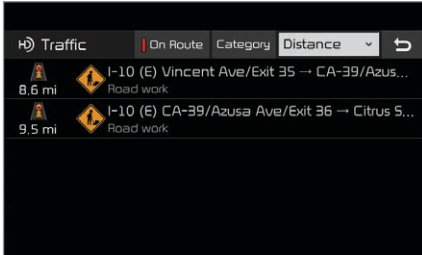
You can view real-time traffic information including any ongoing road work or accidents.

- 1 On the navigation screen, touch **Menu ► Traffic**.

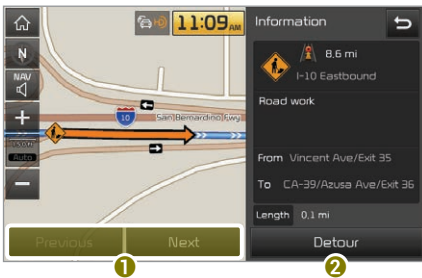


2 Select an item from the traffic information list to view its details.

- 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**.



3 View detailed traffic information.



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



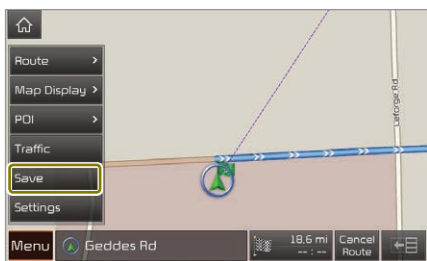
Note

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

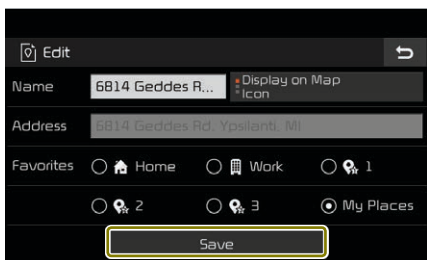
| Saving your current location

You can save your current location quickly.

- 1 On the navigation screen, touch **Menu ► Save**.



- 2 Edit the location information, if necessary, and touch **Save**.



Using 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.

To use Bluetooth, you must first connect a Bluetooth-enabled device to your system, such as a mobile phone or an MP3 player. Ensure that the device you want to connect supports Bluetooth.

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

- On your system, you can use only Bluetooth Handsfree and Audio features. Connect a mobile device that supports the Bluetooth Handsfree or Audio feature.
- For more information on Bluetooth-enabled devices and their functional compatibility, visit the KIA Motors America website (<https://www.kia.com>).

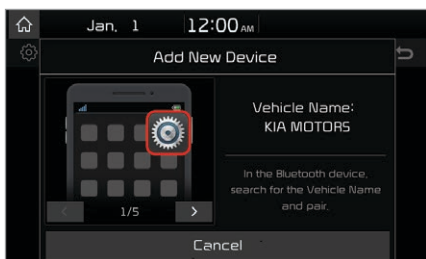
| Pairing devices with your system

For Bluetooth connections, first pair your device with your system to add it to the system's list of Bluetooth devices. You can register up to five devices.

1 On the Home screen, touch All Menus ► Setup ► Bluetooth ► Bluetooth Connection ► Add New.

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

- 2 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.



- 3 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.
- 4 Choose whether or not to connect the Bluetooth device to your system prior to other devices.
- If you grant priority to the Bluetooth device, it will be connected automatically to the system when you turn on the system.
- 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.

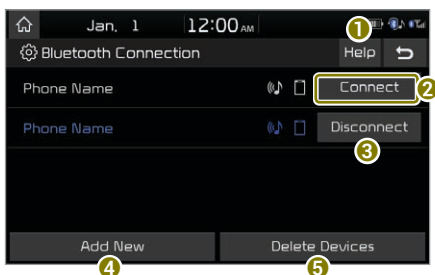
I Connecting a paired device

To use a Bluetooth device on your system, connect the paired device to the system. Your system can connect with only one device at a time.

1 On the Home screen, touch **All Menus ► Setup ► Bluetooth ► Bluetooth Connection**.

2 Touch **Connect** next to the device you want to connect.

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



1 View Bluetooth help.

2 Connect the device.

3 Disconnect the device.

4 Pair a new device with your system.

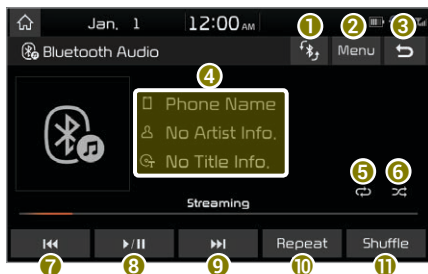
5 Delete paired devices. Downloaded data from devices will also be deleted.

Using a Bluetooth audio device

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

On the control panel, press the [**MEDIA**] button.

- If you have multiple media storage devices, press the [**MEDIA**] button again and touch **Bluetooth Audio** from the media selection window.



- 1 Search for and connect another Bluetooth device.
- 2 Display the options list.
 - **Change Device:** Search for and connect another Bluetooth device.
 - **Sound Settings:** Customize the system sound settings.
- 3 Return to the previous level.
- 4 Information about the song currently playing
- 5 Repeat play mode
- 6 Shuffle play mode
- 7 Restart the current playback. Touch twice to play the previous file. You can also press the [**SEEK**] button on the control panel or use the [**^**/**v**] lever on the steering wheel.
- 8 Pause or resume playback.
- 9 Play the next file. You can also press the [**TRACK** **^**] button on the control panel or use the [**^**/**v**] lever on the steering wheel.
- 10 Change the repeat play mode.
- 11 Activate or deactivate the shuffle play mode.

Using a Bluetooth phone

You can use Bluetooth to talk on the phone hands free. 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

- Driving while distracted can result in a loss of vehicle control that may lead 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.
- 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 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.

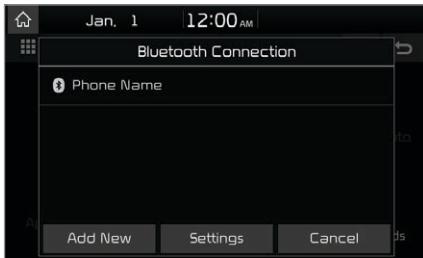
| Making a call

If your mobile phone is connected to the system, you can make a call by selecting a name from your call history or contacts list. You can also enter a phone number on the keypad.

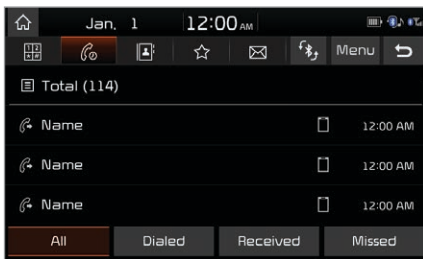
1 On the Home screen, touch **All Menus ► Phone.**

- Alternatively, press the [

- 2 If you have multiple paired mobile devices, select a mobile phone from your list of paired devices.



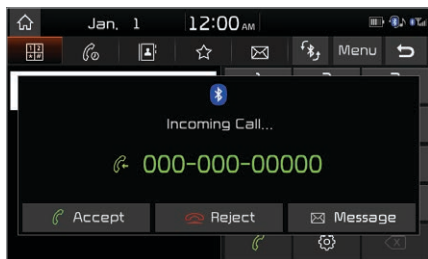
- 3 Select a phone number from your call history.
- You can find the number you want by pushing the [$\wedge/\vee$] lever on the steering wheel. You do not need to touch the screen.
 - To select a phone number from your contacts list, touch .
 - To enter a phone number manually, touch .



- 4 To end the call, press the [] button on the steering wheel or touch **End** on the call screen.

| Answering calls

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



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

- Alternatively, press the [>] button on the steering wheel.

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

- Alternatively, press the [>] button on the steering wheel.
- To reject the call with a text message, touch **Message**. Select a call rejection message from the list and touch **Send**.



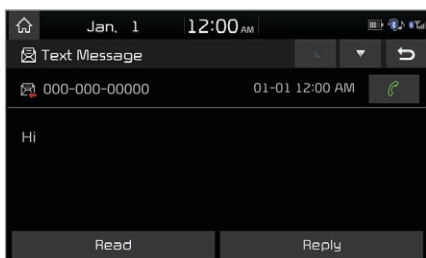
Note

- Depending on the mobile phone type, call rejection or sending call rejection messages 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.

Viewing text messages

You can view your messages on the system screen and listen to the messages converted to voice. You can also send a simple reply using the templates predefined on the system.

- 1 On the Home screen, touch **All Menus ► Phone**.
 - Alternatively, on the steering wheel, press the [📞] button.
- 2 On the Bluetooth phone screen, touch .
- 3 Select a message from the list.
- 4 View the message details.



Note

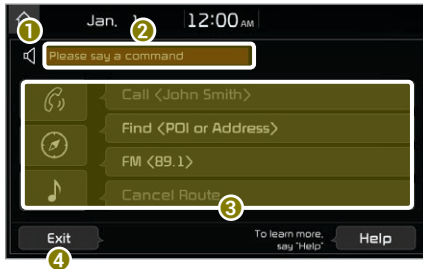
- Depending on the mobile phone type, replying to received messages may not be supported.
- To edit or delete templates, park your vehicle in a safe location first and use your mobile phone's messaging function. You cannot edit or delete your messages on your system.
- When you connect an iPhone, you may have some restrictions on receiving messages.
 - If the caller information is saved in your contacts list, only the caller's name will be displayed.
 - If the caller information is not saved in your contacts list, only the caller's phone number will be displayed.
 - Replying to received messages is not available.
 - If the message notification setting is disabled or the option for viewing content on the lock screen is disabled, messages will not be received by your system.
- Depending on the system language, converting the message to voice may not be supported.

Starting voice recognition

With voice recognition, you can use your system's functions without controlling the screen or buttons. This can help you maintain focus while driving and avoid any dangerous situations.

Use voice recognition to perform functions safely and conveniently.

On the steering wheel, press the [] button. Voice recognition starts with a voice guidance.



- 1 Voice recognition status
 - : Waiting for your command
 - : Playing a voice guidance
 - : Processing your command
- 2 Recognized command. The voice volume level is indicated as a bar graph while you are saying a command.
- 3 Primary voice commands you can use
- 4 End voice recognition.

Available voice commands

| Call commands

Command	Function
Call	You can make a call to one of your mobile phone's contacts. Say a contact's name to begin a call.
Call <Name>	The system dials the phone number of that contact. If the contact has multiple phone numbers, select a phone number.
Call <Name> on Mobile	The system dials the phone number saved as "Mobile" for that contact.
Call <Name> at Work	The system dials the phone number saved as "Work" for that contact.
Call <Name> at Home	The system dials the phone number saved as "Home" for that contact.
Call <Name> on Other	The system dials a phone number saved as other than "Mobile", "Work", or "Home" for that contact.
Dial Number	You can make a call. Say a phone number to begin a call.
Dial <Phone #>	You can make a call immediately to that phone number.
Send Message	You can send a text message to one of your mobile phone's contacts. Say a contact's name and then enter the message content by following the guidance. This command is available only if UVO is activated.
Send Message to <Name>	You can send a text message to that specific contact. Enter the message content by following the guidance. This command is available only if UVO is activated.

Command	Function
Send Message to <Name> <Message>	You can send a text message to that contact more directly. This command is available only if UVO is activated.
Change Bluetooth Device	You can search for and connect another Bluetooth device.



Note

To use call commands, your mobile phone must be connected to the system via Bluetooth and your contacts must be downloaded.

Navigation commands

Command	Function
Find <POI or Address>	You can search for a designated POI name or address. For example, say "Find Kia dealerships" or "Find Kia dealerships in Seattle."
Find Address in <State>	You can search for a location with its address in a designated state. Say an address in order of the house number, street, and city.
Find <POI>	You can search for a designated category of POIs nearby.
Frequently Visited Points	You can select a location from the list of your frequently visited points. Say the number of the location you want.
Address Book	Access the address book screen.
Previous Points	You can select a location from the list of your previous destinations, frequently visited points, and starting points. Say the number of the location you want.

Command	Function
Previous Destinations	You can select a location from the list of your previous destinations. Say the number of the location you want.
Previous Starting Points	You can select a location from the list of your previous starting points. Say the number of the location you want.
Traffic Information	Access the traffic information screen.
Go Home	Set the location saved to the Go Home shortcut button in your address book as your destination.
Go to Work	Set the location saved to the Work shortcut button in your address book as your destination.
Change Home	You can change the location saved as your home.
Change Work	You can change the location saved as your work.
Pause Route	Pause the navigation guidance.
Resume Route	Resume the navigation guidance.
Turn Guidance On	Unmute the navigation guidance.
Turn Guidance Off	Mute the navigation guidance.
Zoom In	Zoom in on the map.
Zoom Out	Zoom out from the map.
Cancel Route	Stop the navigation guidance and cancel your current destination.
Destination Information	View information on the distance and time to your current destination.
Route Options	Find another route.
Emergency Services	You can select a location from the list of nearby police stations, hospitals, dealerships, and roadside assistance services. Say the number of the location you want.

Command	Function
Police Stations	You can select a location from the list of nearby police stations. Say the number of the location you want.
Hospitals	You can select a location from the list of nearby hospitals. Say the number of the location you want.
Dealerships	You can select a location from the list of nearby motor dealerships. Say the number of the location you want.
Roadside Assistance	You can select a location from the list of nearby roadside assistance services. Say the number of the location you want.
Show Route	View the entire route on the map.



Note

- When you use a command starting with "Find," the system searches for locations within the state or province where your vehicle is currently located. To search for locations in another state or province, say the state or province name first and then say the location you want.
- Some commands, such as "Cancel Route" or "Show Route," are available only when a destination is set.
- When **Use UVO Network** is selected in the **Setup ► Voice Recognition ► Use Network** menu, a UVO subscription is required to use voice commands for finding POIs or addresses. If you do not have a UVO subscription or do not want to use server-based voice recognition, deactivate the option.

Radio commands

Command	Function
FM <87.5 to 107.9>	Turn on the FM radio with that frequency.
AM <530 to 1710>	Turn on the AM radio with that frequency.
SiriusXM <0 to 999>	Turn on the SiriusXM radio with that frequency.

| UVO commands

Command	Function
Roadside Assist	The system calls the UVO Center. You can request vehicle towing and services.
Vehicle Diagnostics	You can check your vehicle's abnormal conditions and view the diagnosis result.
My POIs	Access the list of POIs received from the UVO website or the UVO application.
Virtual Assistant	The system calls the UVO Center. You can request help or make inquiries about using the UVO service.

| Other commands

Command	Function
Help	Move to the help screen.
Line <1 to 4>*	Select an item with the designated number on a list. Simple numbers, such as "One" or "Two," can be recognized.
Yes*	Accept a notification asking for your confirmation in an exceptional situation.
No*	Deny a notification asking for your confirmation in an exceptional situation.
Next*	If there are more than five items on a list, scroll to the next page.
Previous*	If you scroll to the next page of a list, scroll back to the previous page.
Manual Input*	When using the Dial Number command, open the keypad to enter a phone number manually.
Go Back*	Return to the previous level.
Exit	End voice recognition.

*These commands are available only in certain situations.

Using Siri Eyes Free

When you connect an Apple device that is compatible with Siri to your system via Bluetooth, you can use Siri Eyes Free. This allows you to perform the functions of your system and Apple device with voice commands so that you can devote your attention to driving.

First, ensure that your Apple device supports Siri and that you have activated Siri.

- 1 Connect your Apple device to your system via Bluetooth.
- 2 On the steering wheel, press and hold the [📞] button.
- 3 On the Siri screen, touch **Speak**.



- 4 Say a command.
 - You can perform the functions related to Bluetooth calls on the system and other functions on your Apple device.
 - Press the [📞] button to restart Siri.
- 5 To end Siri, press and hold the [📞] button.

Siri Eyes Free is enabled only while you are driving. When you shift to "P" (Park) or apply the parking brake, you disable this function.



Note

Different Apple devices may have different functions enabled and may vary in how they respond to Siri commands, depending on the type of device and the iOS version.

FAQ

Navigation

Q How do I update the map?

A You can download the latest map data by using the SD card provided with your system.

Q The navigation system guides me to incorrect bypasses and notifies me the position of speed cameras too late.

A You can search for an alternative route by reconfiguring the route options. On the navigation screen, touch **Menu ► Route ► Route Options** and set the options and search for other routes.

If your system is outdated, update the system's software and map data with the latest version.

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.

Q What is the difference between pairing a device and connecting a device?

A Pairing occurs through authenticating the system and a mobile device. Devices paired with the system can be connected and disconnected until they are deleted from the system. Bluetooth Handsfree features, such as making or answering calls or accessing contacts, are supported only in mobile phones connected with the system.

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

A On the Home screen, touch **All Menus ► Setup ► Bluetooth ► Bluetooth Connection ► 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 device list and connected to the system automatically.

Q What is a passkey?

A A passkey is the password used to authenticate the connection between the system and the mobile device. The passkey needs to be entered only once when you pair a mobile phone for the first time.

The initial passkey is "0000." You can change it by touching **All Menus ► Setup ► Bluetooth ► Bluetooth System Info ► Passkey**.

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 five devices can be added to your system's Bluetooth device list. To delete a registered device, on the Bluetooth device list, touch **Delete Devices**, select the devices to delete, and touch **Delete**.

Q How do I answer a call?

A When a call comes in and a notification pop-up window appears, press the [>] button on the steering wheel or touch **Accept** on the screen.

To reject the call, press the [>] button on the steering wheel or touch **Reject** on the screen.

Q What should I do if I want to switch the call to my mobile phone while on a call via the system?

A Press and hold the [>] button on the steering wheel or touch **Use Private** on the screen to switch the call to your mobile phone.

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 [>] button on the steering wheel and touch  on the phone screen. You can search for a contact to make a call or add it to favorites.

Q What is the range of my wireless connection?

A A wireless connection can be used within about 10 m (about 33 ft). The maximum Bluetooth range may be affected by the usage environment, such as the vehicle type, the system platform, or the connected mobile phone.

Q How many mobile devices can be paired?

A Up to five devices can be paired with your system.

Q Why is call quality sometimes poor?

A Check your mobile phone's reception sensitivity when call quality deteriorates. The call quality may deteriorate when the signal strength is low.

Call quality may also become poor if metal objects, such as beverage cans, are placed near the mobile phone. Check to see if any metal objects are near the mobile phone.

The call sound and quality may differ depending on the type of mobile phone.

AV function

Q What kinds of AV functions does my system have?

A Your system provides you with the radio and media player (USB, iPod, etc.). For more information, see the corresponding chapters.

Q I want to move to the previous or next song without touching the screen while driving. How do I do this?

A Push the [^/∨] lever 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. If the reception diminishes, change the radio station to another one.

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.

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

If the problem persists, contact your place of purchase or dealer.



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