

CAR MULTIMEDIA SYSTEM | USER'S MANUAL

미국 | English



The Power to Surprise

Thank you for purchasing this multimedia system.

This user's manual explains how to use the Kia Motor multimedia system. Before using the product, read the contents of this user's manual carefully and use this product safely.

- The screens shown in this manual may differ with the actual screens of the product.
- The design and specification of this product may change without prior notification for product improvement.
- When transferring the vehicle to another individual, include this user's manual so that the next driver can continue its use.

Precaution for safe usage

- Driving while distracted can result in a loss of vehicle control, that may lead to an accident, severe personal injury, and death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle.
- Do not operate the multimedia system while driving.
- Do not disassemble, assemble, or modify the multimedia system.
- Do not watch the screen for prolonged periods of time while driving.
- Set the volume to a level which allows the driver to be aware of external conditions.
- Do not operate the multimedia system for prolonged periods of time with the vehicle ignition in ACC. Such operations may lead to battery discharge.
- Be cautious not to spill water or introduce foreign objects into the device.
- Do not cause severe shock to the device. Direct pressure onto the front side of the monitor may cause damage to the LCD or touch panel.
- In case of product malfunction, please contact your place of purchase or service center.
- When cleaning the touch screen, make sure to turn off the device and use a dry and smooth cloth. Never use tough materials, chemical cloths, or solvents (alcohol, ammonia, benzene, thinners, etc.) as such materials may damage the device panel or cause color and quality deterioration.



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WARNING

- Driving while distracted can result in a loss of vehicle control that may lead to an accident, severe personal injury, and death. The driver's primary responsibility is in the safe and legal operation

of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle.

- Infinity is a trademark of Harman International Industries, Inc.
- At launch, the Apple iPhone® will be the only UVO eServices compatible device. iPhone® is a registered trademark of Apple Inc.
- App Store is a service mark of Apple Inc. No charge for the UVO eServices app. App runs on your smartphone cellular data service. Normal data rates will apply.
- HD Radio™ and the HD Radio™ logo are proprietary trademarks of iBiquity Digital Corporation.

- 24-hour Roadside Assistance is a service plan provided by Kia Motors America, Inc. Certain limitations apply. Coverage details are available in the Kia Warranty and Consumer Information Manual. For access to Enhanced Roadside Assistance, a connected mobile phone via Bluetooth within the cellular service coverage area is required.
- Vehicle Diagnostics do not take the place of regularly scheduled maintenance. Feature checks powertrain, chassis, and airbag systems only. For factory-recommended maintenance schedule, see the Maintenance Feature of UVO eServices or the Owner's Manual.
- 911 Connect activates after an airbag deployment. Feature requires a connected mobile phone via Bluetooth. Dependant on cellular service coverage.
- The rear-camera display is not a substitute for proper and safe backing-up procedures. The rear-camera display may not display every object behind the vehicle. Always drive safely and use caution when backing up.

Read the following safety cautions for your safety

Before using the product, read the contents of this user's manual carefully and use this product safely.

- ※ The design and specifications of this product may change without prior notification for product and service improvement. The actual features in the vehicle may differ from the illustrations. For more accurate information about the vehicle, please refer to the catalogue.
- ※ For more information on open licenses and legal notices, refer to the website below.
http://www.mobiszone.co.kr/front/mall/jsp/manual/avn_download_center_manual.jsp

Notations used within this User's Manual

Safety Warnings

- Failure to observe the safety instructions within this category could result in serious injury or death.

Safety Cautions

- Failure to observe the safety instructions within this category could result in accident related injuries or damage to the vehicle.

Information

- Information and tips that provide additional user convenience in using the product

NOTICE

- Information on specific features that facilitate proper product use and functional understanding
- Information on terminology used within this manual

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CAUTIONS upon Using SD Cards

- **Ejecting and Inserting SD Cards**

- Ejecting and inserting SD cards while the multimedia system is operating may result in SD Card or System errors. To eject or insert the SD card, first turn off the multimedia system and the vehicle ignition.
- Eject/insert SD cards only to update the multimedia system with a new version.

- **Usage of SD Cards**

- The SD Card is formatted to include only Map and new system update files.
- The SD Card cannot be used to save and play Music.
- Do not add, delete, or format files within the SD Card.

iPod®

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Bluetooth® Wireless Technology

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01

part.1 Basic

Warnings and Cautions

Key Product Features

Component Names and Functions

Starting the System for the First Time

Safety Warnings

- Driving while distracted can result in loss of vehicle control, that may lead to an accident, severe personal injury, and/or death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle.
- Always abide by traffic and road regulations when receiving route guidance from the Navigation system. Do not rely solely on the Navigation route guidance when driving.
- Avoid distracted driving. Do not stare or look at the screen for prolonged periods of time. Looking at the screen for prolonged periods of time could lead to loss of vehicle control, traffic accidents, severe personal injury and/or death.
- Do not operate the Navigation system while driving. Doing so could distract you from important driving tasks, prevent safe operation of the vehicle, and potentially lead to loss of vehicle control, traffic accidents, severe personal injury and/or death. Do not use the device unless the vehicle is in Park.
- Heed caution not to spill water or introduce foreign objects into the device. Such acts could lead to smoke, fire, or product malfunction.
- If you use phone related functions while driving, you will find it difficult to concentrate on operating the vehicle and the current traffic conditions, so the possibility of an accident may increase. Please use phone related functions only when parked.
- Please refrain from use if the screen is blank or no sound can be heard as these signs may indicate product malfunction. Continued use in such conditions could lead to accidents (fires, electric shock) or product malfunctions.
- Do not touch the antenna during thunder or lightening as such acts may lead to lightning induced electric shock.
- Do not stop or park in parking-restricted areas to operate the product. Such acts could lead to traffic accidents.
- For most Audio and multimedia modes, the display will not operate when the vehicle is in motion. For your safety, first park the vehicle to watch or view the screen.(The screen will only operate when the parking brake is ON for manual transmission vehicles and when the parking brake is ON or the gearshift is in the P (PARK) position for automatic.)
- Some functions other than the one mentioned above cannot be used while driving. These functions operate only when the vehicle is parked.

Safety Cautions

Pay attention to traffic conditions while driving.

- Driving while distracted can result in a loss of vehicle control, that may lead to an accident, severe personal injury, and/or death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle.
- The Navigation system cannot always anticipate changing road conditions such as construction areas. Always abide by traffic and road regulations when receiving route guidance from the Navigation system. Do not rely solely on the Navigation route guidance when driving.

- Operating the device while driving could lead to accidents due to a lack of attention to external surroundings. First park the vehicle before operating the device. In addition, the touch screen may not work for some functions when the vehicle is in motion. The touch screen feature will be supported once the vehicle has stopped.
- Adjust the volume to levels that allow the driver to hear sounds from outside of the vehicle. Driving in a state where external sounds cannot be heard may lead to accidents.
- Pay attention to the volume setting when turning the device on. A sudden output of extreme volume upon turning the device on could lead to hearing impairment. (Adjust the volume to a suitable levels before turning off the device.)
- If you want to change the position of device installation, please inquire with your place of purchase or service maintenance center. Technical expertise is required to install or disassemble the device.
- Turn on the car ignition before using this device. Do not operate the Multimedia system for long periods of time with the ignition turned off as such operations may lead to battery discharge.
- Upon using the Multimedia system for more than 10 minutes with the car engine turned off, the following warning will be displayed. After 10 minutes, the warning will be displayed for 5 seconds every 1 minute.

- Do not subject the device to severe shock or impact. Direct pressure onto the front side of the monitor may cause damage to the LCD or touch screen.
- When cleaning the device, make sure to turn off the device and use a dry and smooth cloth. Never use tough materials, chemical cloths, or solvents(alcohol, benzene, thinners, etc.) as such materials may damage the device panel or cause color/quality deterioration. When experiencing product concerns, inquire with your place of purchase or service maintenance center.
- Prevent caustic solutions such as perfume and cosmetic oil from contacting the dashboard because they may cause damage or discoloration.

Key Product Features

This device is a Multimedia system equipped with a multifunctional disc player that supports Radio (FM, AM), HD Radio™ technology, SiriusXM™, USB, iPod, Audio AUX, Bluetooth Audio and My Music features. The WIDE VGA LCD provides a high quality resolution while the powerful and rich sound system adds to the driving enjoyment.

Display	<p>Wide TFT-LCD Display</p> <ul style="list-style-type: none">Provides high quality video through a Wide TFT-LCD Display using an LED Back Light.Touch screen for maximum user convenience.
Radio	<p>Digital Tuner Feature</p> <ul style="list-style-type: none">Digital Tuner using PPL method that supports memory of 12 broadcast stations for each AM and FM modes. <p>Radio broadcast station name</p> <ul style="list-style-type: none">Displays broadcast station names. <p>HD Radio™/Satellite Radio feature</p> <ul style="list-style-type: none">Supports HD Radio™ reception and Satellite Radio (SiriusXM™).

Multimedia Player	<p>Support for various Media Formats</p> <ul style="list-style-type: none">Support for various media formats, including Radio, USB, iPod, AUX and Bluetooth® Audio Streaming modes <p>My Music</p> <ul style="list-style-type: none">Supports copying of music stored within USB devices into My Music (internal memory) mode
Navigation	<p>Voice Guidance</p> <ul style="list-style-type: none">Voice route guidance to safely and conveniently reach set destinationsVarious map scales that enable drivers to accurately view map and surrounding areas <p>Automatic Correction for Current Location</p> <ul style="list-style-type: none">Automatically corrects current position using map matching and GPS information.
Miscellaneous	<p>Bluetooth® Wireless Technology</p> <ul style="list-style-type: none">Convenient use of Bluetooth® Handsfree by using buttons within the steering wheel control <p>Digital Screen Control Features</p> <ul style="list-style-type: none">Easy control of features through touch screen options <p>Steering Wheel control</p> <ul style="list-style-type: none">Control over audio features, voice recognition and Bluetooth® through the steering wheel control for maximum convenience

Component Names and Functions

Head Unit



Name	Description
1 RADIO	Converts to FM/AM/SiriusXM™ mode <ul style="list-style-type: none"> Each time the key is pressed, the mode is changed in order of FM → AM → SiriusXM™ → FM
2 MEDIA	Converts to MEDIA mode <ul style="list-style-type: none"> Press this key to move to the last mode that you accessed in MEDIA Mode. Press it once again to display the screen where you can select a MEDIA mode.
3 UVO	Displays the UVO mode
4 SEEK TRACK	When key is pressed quickly. (under 0.8 seconds) <ul style="list-style-type: none"> FM/AM mode : plays previous/next frequency SiriusXM™ mode : plays the previous/next channel MEDIA (USB/iPod/My Music) mode : changes the file or title (except USB Image and AUX) When key is pressed and held. (over 0.8 seconds) <ul style="list-style-type: none"> FM/AM mode : continuously changes the frequency until the key is released SiriusXM™ mode : continuously changes the channel until the key is released and plays the current channel MEDIA (USB/iPod/My Music) mode : rewinds or fastforwards the track or file (except USB Image, Bluetooth Audio and AUX)
5 MAP VOICE	Displays the map for the current position
6 NAVI	Takes you to the menu screen where you can find your destination and set the route.

Head Unit



Name	Description
7 PHONE	Takes user to phone screen
8 INFO	Displays the information mode
9 SETUP	Displays the Setup mode
10 POWER/VOL	<ul style="list-style-type: none">When power is off, press to turn power onWhen power is on, press and hold (over 0.8 seconds) to turn power offWhen power is on, press quickly (under 0.8 seconds) to turn Audio offTurn left/right to control volume
11 TUNE	FM/AM mode : changes the frequency SiriusXM™ mode : changes the channel MEDIA (USB/iPod/My Music) mode : changes the file or title (except USB Image, Bluetooth Audio and AUX)
12 RESET	Resets the system settings. (Preset radio channels and other data will not be deleted.)
13 SD MAP	SD Card insert slot

Steering Wheel Control



Name	Description
1 VOL+ / VOL-	Controls the volume
2 MODE	<ul style="list-style-type: none"> Each time this key is pressed, mode is changed in order FM → AM → SiriusXM™ → USB Music or iPod → AUX → Bluetooth Audio → My Music If the media is not connected, the corresponding modes will be disabled Press and hold the key (over 0.8 seconds) to turn the Audio system on/off When power is off, press the key to turn power back on

Name	Description
3	<p>When keys are pressed quickly. (less than 0.8 seconds)</p> <ul style="list-style-type: none"> FM/AM mode : searches broadcast frequencies saved to Presets SiriusXM mode : searches broadcast channels saved to Presets MEDIA mode : changes the file or title (except USB Image, Bluetooth Audio and AUX) <p>When keys are pressed and held. (more than 0.8 seconds)</p> <ul style="list-style-type: none"> FM/AM Mode : automatically searches broadcast frequencies SiriusXM™ mode : automatically searches broadcast channels MEDIA(USB/iPod/My Music) mode : quickly looks up songs (excluding USB images, AUX, and Bluetooth audio files)
4	<p>When pressed quickly. (less than 0.8 seconds)</p> <ul style="list-style-type: none"> Activates voice recognition <p>When pressed and held. (more than 0.8 seconds)</p> <ul style="list-style-type: none"> Ends voice recognition Activates Siri Eyes Free

Steering Wheel Control



Name	Description
5	<p>When pressed quickly. (less than 1.2 seconds)</p> <ul style="list-style-type: none">• When pressed in the dial screen, makes a call• When pressed in the incoming call screen, answers the call• When pressed during call waiting, switches to waiting call (Call Waiting) <p>When pressed and held. (more than 1.2 seconds)</p> <ul style="list-style-type: none">• When pressed in the Bluetooth® Handsfree, redials the last call• When pressed during a Bluetooth® Handsfree call, switches call back to mobile phone (Private)• When pressed while calling on the mobile phone, switches call back to Bluetooth® Handsfree (Operates only when Bluetooth® Handsfree is connected)
6	<ul style="list-style-type: none">• When pressed during a call, ends the phone call• When pressed in the incoming call screen, rejects the call

※ The actual feature in the vehicle may differ from the illustration.

Starting the System for the First Time

Turning the System On/Off

Press the engine start button or set the ignition key to On or ACC. Each time you turn on the system, a boot logo and safety warning will appear.



Pressing the power key on the head unit will display the user agreement screen. To change the system language between Korean, English, French and Spanish press the Change **Language** button.

NOTICE

- Cannot operate the system while it is booting up. It may take some time for all of features of the system, particularly the voice recognition system, to be ready for use.

Pressing and holding the power key on the head unit will turn off the system.

You can change Screen Saver Settings in Setup to display a clock or another chosen image on the Screen Saver.

Information

- If you turn off the system during a phone call using the hands-free feature, then the call will automatically switch to your mobile phone.

NOTICE

- Check the volume when turning on the system. Before turning on the system, adjust the volume to a reasonable level.

System Reset



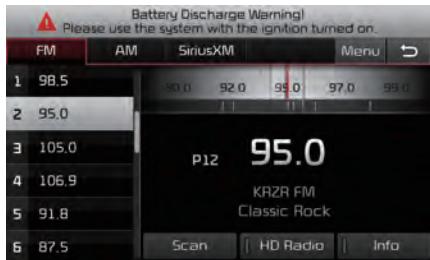
The System Reset function restores the system when it is not operating correctly. Press and hold the RESET key for a second or longer. (It is recommended that you press the RESET key using a tool, such as a pin or a clip.)

NOTICE

- Resetting the system restores all existing settings and configurations (e.g. volume, display, etc.) back to their factory defaults. This is not a system defect. It occurs because the information stored in memory is reset back to factory settings as a normal process of resetting the system.

Battery Warning Message

Always use the system while the car engine is running. If you turn on the system while the engine is off, a battery warning message will appear. When the engine starts, the message will disappear.



NOTICE

- If you use the system for a long time with the engine off, the battery may become completely discharged.

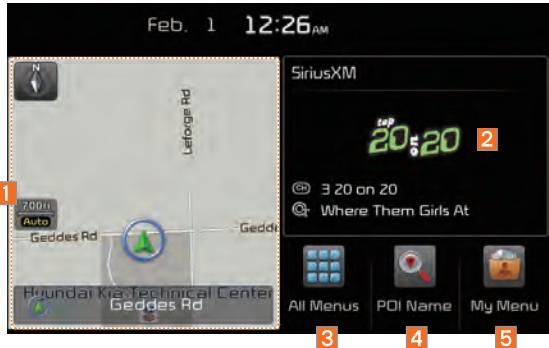
Restrictions on Features for Safety Measures

The restriction screen will disappear when shifting gears into P or putting the parking brake on.



Home Screen

Controls Menu Configuration for the Home Screen



Features	Description
1 Navigation Widget	<ul style="list-style-type: none">Provides a brief view of the navigation map and the route screen.Touch any area on the screen to move to the navigation screen.
2 AV Widget	<ul style="list-style-type: none">Shows brief information on the radio media currently playing.Touch the area to move to the mode for what you are listening to.
3 All Menus	Shows all of the items in the system menu.
4 POI Name	Directly moves to the screen where you can search for your destination.
5 My Menu	<ul style="list-style-type: none">You can add and save up to eight menu items.Add your favorite menu items to have quick and easy access to them.

Information Display on the Status Bar

Displays the date and time, along with the system status shown by the various icons to the right of the clock.

The icons in the following table indicate the various types of system status details and events.

	AV-Mute	Navigation-Mute	Making a call and Bluetooth connection				Wi-Fi
ICON							
Description	Mute AV sound	Mute Navigation sound	Bluetooth phone remaining battery	Handsfree connection	Making a call using Bluetooth phone	Bluetooth phone reception sensitivity	Wi-Fi is connected
ICON							
Description				Connecting to music stream			Connecting to Wi-Fi
ICON							
Description				Handsfree+ streaming connection	Mute Bluetooth phone microphone		
ICON							
Description				Downloading contacts/recent calls			

Information

- Received signal strength indicator of Blue Link and Wi-Fi information are displayed only in the devices that support the telematics system.

Adding Your Favorite Menu Items to My Menu

From the Home screen, select **My Menu** ► and then **Edit**.

From the My Menu Settings screen, select menu items from the list on the right, then drag and drop them to a desired place on the left.

To remove the item from My Menu, draft item from the left and drop them on the right.



i Information

- Up to eight items can be added to My Menu.

On-Screen Touch Controls

Learn how to touch the screen to operate the system.

Select

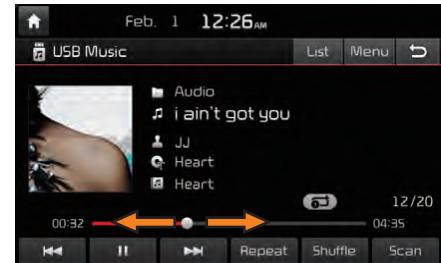
Tap lightly on a menu or an item to select it.

NOTICE

- The system will not recognize your touch if you wear a glove or other non-conductive material. Touch the screen using your finger, an electrostatic touch-screen glove, or a stylus pen.

Drag & Drop

Select a menu or item you want, then drag and drop it to where you want to place it.



Drag or touch the slider along the play bar in the music screens to jump to the point that you want to play from.

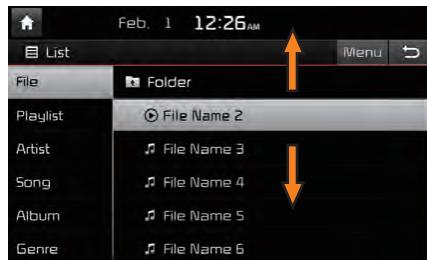


Drag the frequency bar to the left or right to move to the frequency that you want.



From the My Menu Settings screen, drag and drop icons to add, delete, or move to/ from My Menu.

Flick (Quick Scrolling)



Quickly moves up and down in the list.

NOTICE

- Moving the list when there are many items will display a handler on the right of the display. You can easily move many items at a time with the handler



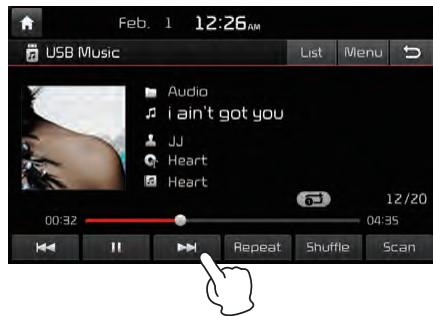
You can view the previous or next image by flicking left/right on an image on the USB Image screen.



Flick left/right on the frequency bar in the radio player to look up the previous/next frequency available.

Press and Hold

Pressing the  and  buttons in the music or video player will fast forward/rewind the music or video.



MEMO

02

part.2 About Using AV

FM/AM Mode

About HD Radio™ Technology

SiriusXM™ Mode

Media Mode

About USB

About iPod

AUX

Bluetooth® Audio Mode

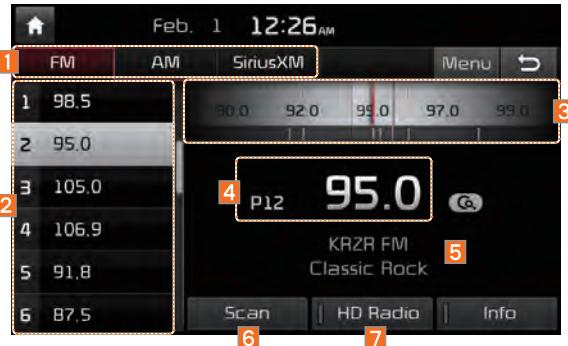
My Music

About Using AV

FM/AM Mode

Accessing FM/AM Mode

You can access the radio player either by pressing the **RADIO** hard key or by selecting the Radio menu option from All Menus on the Home screen.



i Information

- If you press the **RADIO** hard key when the power is off, then the power will turn on and a radio broadcast will be tuned up.
- If you are in the FM/AM mode, select the FM/AM radio widget from the Home screen to access the radio player.
- The Frequency bar disappears when the station goes into HD Mode.

Features	Description
1 Mode Display	<ul style="list-style-type: none">Displays current operating modeIf select wanted mode tap, it will change to selected mode in Radio.
2 Preset	<ul style="list-style-type: none">Shows saved presets for user selectionAfter selecting frequency → press and hold (over 0.8 seconds) the preset button. A 'beep' will sound and the frequency is saved to the selected preset button. <p><i>(i)</i> A total of 24 frequencies with 12 preset frequencies each for FM/AM modes can be saved.</p>
3 Frequency Bar	<ul style="list-style-type: none">Flick the frequency bar left/right to search for available radio channels to the left or right of the current channel.Dragging: Drag the frequency bar to the left/right to find the radio channel that you want.
4 Frequency	Displays the current frequency
5 Broadcast station	Displays the current broadcast station name.
6 Scan	Plays frequencies with superior reception for 5 seconds each
7 HD Radio	Used to set whether to turn HD Radio™ reception On/Off.



Features	Description
8 Info	<p>Turns the Radio Text information on and off</p> <ul style="list-style-type: none"> If the ON Text On button is displayed (Text off state), information will not be displayed even if there is information being transmitted from the broadcast station. If the Off Text Off button is displayed (Text on state), then broadcast information will be displayed. Information may not be displayed if there is no information being transmitted from the broadcast station.

Features	Description
9 Menu	<ul style="list-style-type: none"> Autostore Saves frequencies with good reception to Preset buttons <p><i>i</i> While Auto Store is operating, pressing the Auto Store button again will cancel the function and play the previous frequency.</p>
10 Scan/ Auto Scan/ Preset Scan	<ul style="list-style-type: none"> Preset Scan Plays preset frequencies for 5 or 10 seconds each HD on : 10 seconds HD off : 5 seconds
11 SEEK/TRACK	<p>Displays an activated mode from the Scan/Auto Scan/Preset Scan modes.</p> <ul style="list-style-type: none"> Pressing this button briefly (less than 0.8 seconds) : Seeks the previous/next frequency. Pressing and holding this button (longer than 0.8 seconds) : Moves quickly through all of the frequencies. From the moment that you release the button, the system will seek the next available frequency.
12 TUNE	<p>Turn the TUNE knob to manually seek available frequencies.</p> <ul style="list-style-type: none"> FM : Increment/decrement by 200 kHz AM : Increment/decrement by 10 kHz

About HD Radio™ Technology



Program Service Data :

Contributes to the superior user experience of HD

Radio™ Technology. Presents song name, artist, station IDs, HD2/HD3 Channel Guide, and other relevant data streams.



Adjacent traditional main stations are extra local FM channels. These HD2/HD3 Channels provide new, original music as well as deep cuts into traditional genre.



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.

If an HD Radio™ broadcast is received, the radio mode will switch from analog broadcast to HD Radio™ broadcast.

Information

- The HD Radio™ screen is displayed only when a HD Radio™ broadcast is being received

Basic Mode Screen (HD Radio™ reception ON)



Name	Description
1 HD Radio™ Reception & Channel buttons	Displays main HD Radio™ channels and used to directly select the current available channels. As HD Radio™ reception is included within Radio mode, the methods of moving between channels, saving presets, searching, or methods of searching frequencies are identical. However, while the HD Radio™ related icon display will become active when within regions where an HD Radio™ signal can be received.

Name	Description
2 HD Channel Number	HD Channel number saved in preset
3 Broadcast Info	Displays detailed information about the current broadcast
4 HD Radio	used to set whether to turn HD Radio™ reception On/Off.

SiriusXM™ Mode

SiriusXM™ Mode Hard Key Controls

You can access the radio player either by pressing the **RADIO** hard key or by selecting the Radio menu option from All Menus on the Home screen. Select the SiriusXM™ tab from the radio player.

i Information

- If you press the **RADIO** hard key when the power is off, then the power will turn on and a radio broadcast will be tuned up.
- If you are in the SiriusXM™ mode, select the SiriusXM™ radio widget from the Home screen to access the radio player.
- When the power is off, pressing the **RADIO** key will turn the power on and play a SiriusXM™ Radio broadcast.

SiriusXM™ Mode Display Controls



Features	Description
1 Mode Display	Displays current operating mode. If you press FM, AM or SiriusXM, mode will change to selected one in Radio
2 Preset	Shows saved presets for user selection After selecting frequency → press and hold (over 0.8 seconds) the preset button. A 'beep' will sound and the frequency is saved to the selected preset button. <i>(i)</i> A total of 18 frequencies for SiriusXM™ modes can be saved.
3 Channel Logo	Displays the current channel logo
4 Channel Info	Displays the current channel number and name
5 Contents Info	Displays the artist, title and other information about the current playing song
6 Category Info	Displays the current playing category
7 Scan	Plays all receivable channels for 10 seconds each
8 Direct Tune	Used to search for channels by entering channel numbers
9 Category	If you press Category, when search channels through SEEK, Tune and Scan, search it in the current category.
10 Category Selection Buttons	Used to select the previous/next category



Features	Description
11 Play Live	It will change to listening live broadcast mode.
12 Skip Backward	Repeats the previously broadcasted program. • Holding for less than 0.8 seconds : Moves to the previous segment • Holding for longer than 0.8 seconds: Moves to the previous 5 seconds
13 Play/Pause	Pauses/plays the current broadcasting program.
14 Skip Forward	Moves to the next segment.
15 List	Displays SiriusXM™ Radio Categories/Channel Lists
16 Menu	What's on My Preset? The program schedule saved in my preset. (For more details, see Section 2.5. Viewing Menu.) • Featured Favorite Theme channels recommended by SiriusXM™. (For more details, see Section 2.5. Viewing Menu.) • Preset Scan Plays preset frequencies for 5 seconds each.
17 SEEK/TRACK	When key is pressed quickly. (under 0.8 seconds) Plays the previous/next channel When key is pressed and held.(over 0.8 seconds) Continuously changes the channel until the key is released and plays the current channel
18 TUNE	Changes the channel

Selecting through Channel/Category List

Press the **List** button ► Select the desired category and channel.



Select the desired category and the channel. Once selected, the previous screen will be restored and the selected channel will begin playing.

If you select the **Skip** button, you can scan channels using the **SEEK** button or the **TUNE** knob by skipping the channels that you chose to skip.

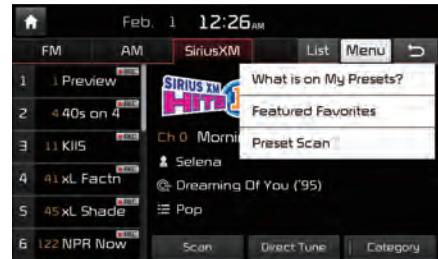
Direct Tune



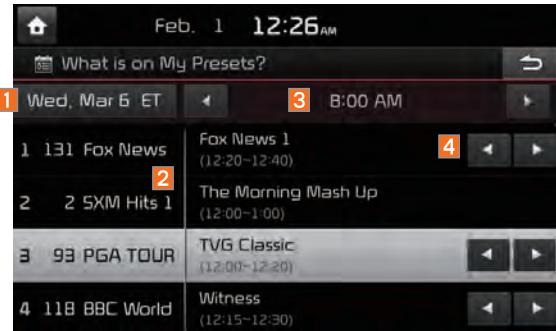
Enter the number of the channel you want to receive.

Viewing Menu

Using the **Menu** button on the right, you can view the program schedule and information about the Featured Favorites provided by SiriusXM™ .



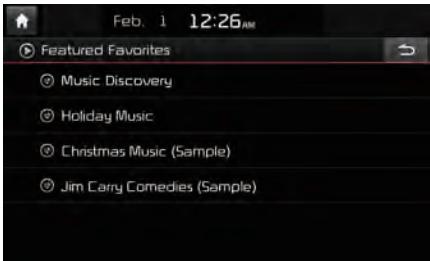
What's on My Preset? (Program Schedule)



Menu → What's on My Preset? You can select Menu to see program information and the schedules of broadcast channels listed in the Preset.

Name	Description
1 Change Broadcast Date	By selecting this option, you can select a broadcasting date and time zone. Broadcast information will be provided for one week from the current date.
2 Preset	Shows saved presets for user selection <i>i</i> A total of 18 frequencies for SiriusXM™ modes can be displayed
3 Broadcasting Time	You can select the time that you want.
4 Program Information	Shows you the program titles to be broadcasted at the time that you have chosen. Select a program to see more details. 
	<i>i</i> If there is more information on the program you selected, an arrow button will be displayed on the right of the list. You can see more program information by selecting the arrow button.

Featured Favorites



Featured Favorites feature allows SiriusXM™ to broadcast additional presets

- Example 1 : "Martha's Favorites" may represent Martha Stuart's favorites presets on her radio
- Example 2 : During holidays, "Holiday Music" may represent all the SiriusXM™ channels that are playing the holiday music for easy access by users

Multiple sets Featured Favorites data can be broadcast by SiriusXM™ and can change from time to time

Media Mode

Starting Mode

1. From All Menus, select an icon you want from "Music, Image, AUX" to enter the last mode you used.



2. You can enter the Media mode that you recently used by pressing the Media hard key while in another mode.
3. To go to a different mode after you enter Media mode, press Media and choose the one you want from.



About USB

Before Playing a USB MP3

Connect the USB device after turning on the engine. The USB device may become damaged if it is already connected when the ignition is turned on.

- Files that are not standard format music/image files will not be played.
- For MP3/WMA/OGG files, only music files with compression rates between 8Kbps ~ 320Kbps can be played.
- Heed caution to static electricity when connecting/disconnecting external USB devices.
- Encoded MP3 Players will not be recognized when connected as an external device.
- When connecting an external USB device, the device may not properly recognize the USB is in some states.
- Only products formatted with byte/sectors under 64Kbyte will be recognized.
- This device recognizes USB devices formatted in FAT 12/16/32 file formats. This device does not recognize files in NTFS file format.
- Some USB devices may not be supported due to compatibility issues.

- Take caution so that the USB connector does not come in contact with body parts or objects.
- Repeated connecting/disconnecting of USB devices within short periods of time may result in product malfunction.
- Make sure to connect/disconnect external USB devices with the audio power turned off.
- The amount of time required to recognize the external USB device may differ depending on the type, size, or file formats stored on the USB. Such differences in required time are not indications of malfunction.
- The use of USB devices for purposes other than playing music and image files is prohibited.
- Do not use the USB I/F to charge batteries or USB accessories that generate heat. Such acts may lead to worsened performance or damage to the device.
- The device may not recognize the USB device if separately purchased USB hubs and extension cables are being used. Connect the USB directly with the multimedia terminal of the vehicle.
- When using mass storage USB devices with separate logical drives, only files saved to the root drive can be played.
- When application programs are installed to specific USBs, files may not properly play.

- The device may not operate normally if MP3 Players, cellular phones, digital cameras, or other electronic devices (USB devices not recognized as portable disk drives) are connected with the device.
- Charging through the USB may not work for some mobile devices.
- The device may not support normal operation when using a USB memory type besides Metal Cover Type USB Memory.
- The device may not support normal operation when using formats such as HDD Type, CF, or SD Memory.
- Upon playing iPods, please use a dedicated iPod car cable.
- Normal operations cannot be guaranteed when other cables are being used.
- The device will not support files locked by DRM. (Digital Rights Management)
- USB memory sticks used by connecting an Adaptor (SD Type or CF Type) may not be properly recognized.
- Only use Plug type connector products, as shown in the figure below.



Plug Type Connector

Product Name	Manufacturer
XTICK	LG
BMK	BMK Technology
SKY-DRV	Sky Digital
TRANSCEND JetFlash	Transcend
Sandisk Cruzer	SanDisk
Micro ZyRUS	ZyRUS
NEXTIJK	Digiworks

Information

- Problems that occur through use of USB devices not listed within the above table are not covered by the product warranty.

USB MP3 Information and Precautions

Name	Description
MP3 File Specification	Specification : MPEG1 AUDIO LAYER 3
Recommended Bit Rates and Sampling Frequency	Acceptable sampling frequency : 32, 44.1, 48 (kHz)
	Acceptable bit rate : 32, 40, 48, 56, 64, 80, 96, 112, 128, 160, 192, 224, 256, 320 (Kbps)
	96, 128, 192 Kbps fixed bit rate/44.1kHz
ID3 Tag	Supports ID3v1.0 and ID3v1.1, ID3v2.2, ID3v2.3, ID3v2.4 ID3 tags
Detailed Specifications	Maximum directory layers : 20 layers Maximum length of folder name/file name : 255Bytes Supported characters for folder name/file name : Alphanumeric characters, Korean standard character set 2,350 characters, Simplified Chinese 4888 characters Maximum number of folders which can be stored onto one USB : 2000 folders (including ROOT) Maximum number of files which can be stored onto one USB : 8000

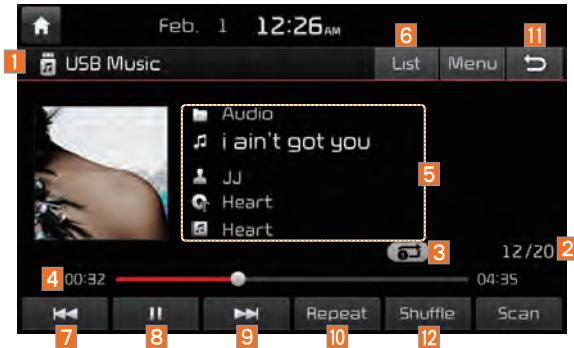
Information

- The sound quality of MP3 files that use bitrates exceeding 192 Kbps cannot be guaranteed. When using files without fixed bit rates, some features (FF/REW features) may not properly operate.

Supported Image Specifications

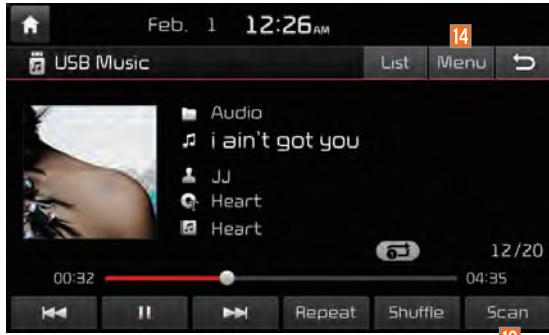
Name	Description
Image format	JPG, GIF, BMP, PNG (animated GIF, etc. are not supported)
Supported image resolution	5M pixels for JPG, BMP, PNG (1M pixels maximum for GIF)
Supported image file size	5M pixels for JPG, BMP, PNG (1M pixels maximum for GIF)

USB Music

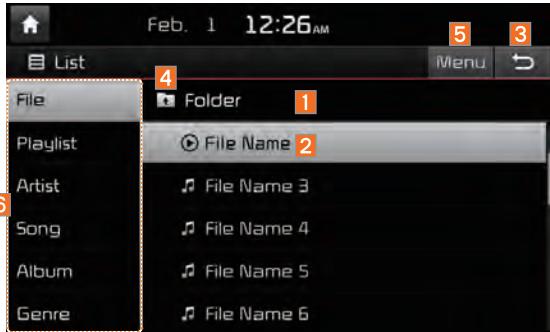


Features	Description
1 Mode	Displays current operating mode
2 File Index	Shows the current file/total files within the USB
3 Repeat/Shuffle/Scan	From Repeat/Shuffle/Scan, displays the current operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the information of the current track <ul style="list-style-type: none"> When a track in the file tab on the list screen is selected : Displays folder, file, title, artist, album info When a track in the other tabs on the list screen is selected : Displays artist, title, album info
6 List	Moves to the list screen

Features	Description
7 Previous File	If button is pressed (less than 0.8 seconds) : Moves to the previous file or play the current file from the beginning (Depends on the play time) <ul style="list-style-type: none"> If play time is less than 3 seconds, moves to previous file If play time is over than 3 seconds, play the current file from the beginning If button is pressed (over than 0.8 seconds) it rewinds the track
8 Play/Pause	Plays/pauses the current file
9 Next File	<ul style="list-style-type: none"> If button is pressed (less than 0.8 seconds) : Moves to the next file If button is pressed (over than 0.8 seconds) : It fast-forwards the track
10 Repeat	Repeats the current file <ul style="list-style-type: none"> If select the song in the file tab on the list screen : Press the Repeat button to switch between repeating one song , repeating folder , and turning repeat off If select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen : Press the Repeat button to switch between repeating one song  and turning repeat off 
11 Back Button	Converts to basic mode screen
12 Shuffle	Plays files in random order <ul style="list-style-type: none"> If select the song in the file tab on the list screen : Press the Shuffle button to switch between Shuffle Folder , Shuffle All , and turning shuffle off If select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen : Press the Shuffle button to switch between Shuffle Category  and turning shuffle off 



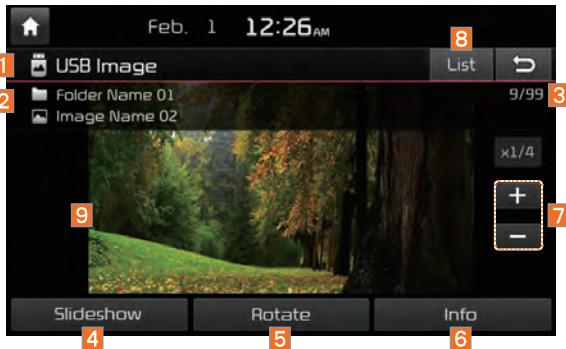
Features	Description
13 Scan	Scans the beginning parts of USB files (approx. 10 seconds per file) <ul style="list-style-type: none"> If select the song in the file tab on the list screen : Press the Scan button to switch between Scan Folder , Scan All , and turning scan off If select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen : Press the Scan button to switch between Scan category and turning scan off
14 Menu	<ul style="list-style-type: none"> Add to Playlist : Add the current track to the Playlist. Playlist is placed on the left tab in the list Save to My Music : You can save the current track to My Music. You can play saved track from My Music without USB. Access to My Music in the Media mode.
15 SEEK/TRACK	<p>If button is pressed (less than 0.8 seconds) moves to previous/next file or play the current track from the beginning</p> <ul style="list-style-type: none"> If play time is less than 3 seconds, moves to previous/next file If play time is over than 3 seconds, play the current file from the beginning <p>If button is pressed (over than 0.8 seconds) it will rewind/fast-forward the track</p>
16 TUNE	Turn the TUNE knob to search a desired track. If the desired track is displayed, press the TUNE knob to play the track.



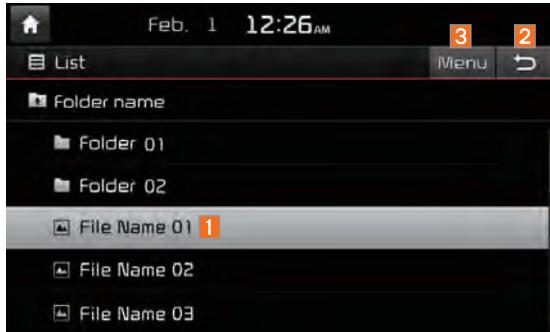
Features	Description
1 Folder/ Category Name	Displays folder/category name in the list
2 Current Song	Displays current playing file name
3 Back Button	Converts to basic mode screen
4 Upper Folder	Moves to Upper Folder

Features	Description
5 Menu	<ul style="list-style-type: none"> Add to Playlist : Adds the current track to the Playlist : Playlist is placed on the left tab in the list (Maximum 100 files) Select a desired track and press "Add to Playlist" to add the track in the playlist. Delete from Playlist : Select a track you want to delete from the playlist and press "Delete from Playlist" to delete the track in the playlist Now Playing : When moving to a different list screen, moves to the list page where the current file is located (Becomes disabled when the current list includes the current file)
6 Search Menu	<p>Search tracks by the list type. Search songs according to Playlist, Artist, Song, Album, and Genre.</p> <p><i>i</i> If access the search menu while playing a track, it moves to the previous search mode.</p>
7 SEEK/TRACK	<p>If button is pressed (less than 0.8 seconds): Plays previous/next track</p> <ul style="list-style-type: none"> If play time is less than 3 seconds, moves to previous/next file If play time is over than 3 seconds, play the current file from the beginning <p>If button is pressed (over than 0.8 seconds): Moves to play screen, and then it will rewind or fast-forward the track. It will play the track normally if button released.</p>
8 TUNE	Turn the TUNE knob to move the focus to the previous/next list. If the desired track is displayed, press TUNE knob to play the track.

USB Image



Features	Description
1 Mode	Displays current operating mode
2 Folder/File Name	Displays folder name where image is located
3 File Index	Shows the current file/total files within the USB
4 Slideshow	Images as slideshow in 5, 10, 20, 30 second intervals
5 Rotate	Rotate image in clockwise direction
6 Info	Shows the file name, resolution and file type of current image
7 Adjust Image Size	Enlarge/reduce (zoom-in/zoom-out) image size
8 List	Moves to the list screen
9 Previous/ Next Image	Swipe image left or right to see Previous/Next image



Features	Description
1 Current File	Displays current playing file name
2 Back Button	Converts to basic mode screen
3 Menu	Now Playing : When moving to a different list screen, moves to the list page where the current file is located (Becomes disabled when the current list includes the current file)
4 SEEK/TRACK	Controls background mode • Radio mode : Changes Frequency and Channel Media mode : Changes Track (excluding AUX)
5 TUNE	Controls background mode • Radio mode : Changes Frequency and Channel Media mode : Changes track (excluding AUX). If a desired track is displayed, press the knob to move to the track.

About iPod

Using iPod Devices

- iPod is a registered trademark of Apple Inc.
- iPod mode will not operate if the connected iPod cannot be recognized due to operation of unsupported versions that do not support related protocols, iPod abnormalities, or iPod device defects. Some iPods with unsupported communication protocols may not properly operate with the Multimedia system.
- For fifth generation iPod Nano devices, the iPod may not be recognized when the battery level is low. Please charge the iPod for use.
- Search/play orders shown within the iPod device may differ with the orders shown within the Multimedia system.
- If the iPod malfunctions due to an iPod device defect, reset the iPod and try again. (To learn more, refer to your iPod manual)

- If repeatedly connect and disconnect iPod/iPhone to the Multimedia system with USB cable in short time, it may cause abnormal operation.
- The time for recognition of iPod/iPhone may vary depending on device type, firmware version and iOS version.
- For some iPod Touch and iPhone devices, connecting Bluetooth® while the iPod is operating may result in discontinued iPod sound. When such devices with Bluetooth® support are connected, this problem occurs as the sound source is changed from the Dock Connector (USB connector cable) to Bluetooth.
- To prevent this symptom, Bluetooth Audio function in the Multimedia system is limited if iPod/iPhone is connected to the system through both cable and Bluetooth. To listen to the iPod sound, use either iPod menu with USB connection or Bluetooth Audio with Bluetooth connection.
- To listen to the iPod sound, reconnect the USB cable or change the audio output settings in iPod/iPhone to Dock.
- In order to use the iPod while operating the keys, you must use a dedicated iPod cable. (the cable that is supplied when purchasing iPod/ iPhone products)
※ During ACC ON state, connecting the iPod through the iPod cable (The cable that is supplied when purchasing iPod/ iPhone product.) will charge the iPod through the head unit.
※ **The use of genuine iPod cables supplied by Apple is recommended. (The use of other products may result in noise or abnormal operation.)**

- When connecting with the iPod cable, make sure to fully insert the jack to prevent communication interference. If the iPod is connected to the vehicle while it is playing, a high pitch tone may sound for about 1~2 seconds immediately after connection. If possible, connect the iPod to the vehicle with the iPod stopped/paused.
- Within iPhones, streaming audio and iPod control may occasionally conflict. If problems persist, remove the iPhone and connect again.
- When connecting to iPod Nano /Classic, the Kia Motor logo appears on the Apple device. For the iPod Nano 6 generation, however, the logo image does not appear since it is not supported. Also, all iPhone and iPod Touch products do not support this function.
- In Apple's iOS 6.0 version or later, Podcast and Audiobook media files are designed to be played with the Podcasts and iBooks applications specifically designed for Apple products. If the Apple device does not provide the Podcast and Audiobook lists, the playlist may not be displayed and played in the AVN iPod mode.
- If the Apple Podcasts and iBooks apps are not installed on the Apple device, but the Apple device provides the Podcast and Audiobook lists, you can play files in other categories in AVN iPod mode.

Caution

- While using a connected iPhone/iPod Touch device, it may not operate normally if the user changed some functions in the device.
- When calling with an iPhone connection, song may stop playing due to an Apple device feature. If sound does not resume after the call is terminated, check the device status.
- If lots of songs have the same information, skipping may occur when previous/next song is executed due to an Apple device feature. Also problems may occur depending on device type or iOS version.
- If lots of songs have the same information, it may occur difference of playing songs between the Multimedia system and Apple device. Reset the device or delete the same songs in the Apple device using iTunes.

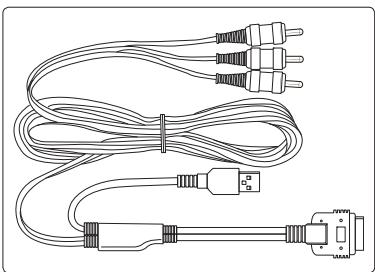
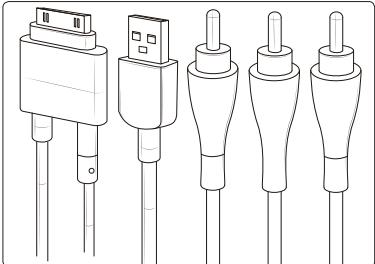
- If you control pause, repeat, shuffle, or seek songs when the play time is when the play time is less than 3s before finished playing, it may occur difference of playing song between the Multimedia system and Apple device. Access to iPod music from another mode or pause a song and then play a song again in Apple device.
- We recommend that your Apple device uses the latest firmware since some problems may occur due to an outdated firmware or other software related issues.

Type	1G	2G	3G	4G	5G	6G	6.5G	7G			
iPod Mini	Not Supported										
iPod shuffle	Not Supported										
iPod Nano	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Not released	<input type="radio"/>			
iPod Touch	<input type="radio"/> (OS1.1 not supported)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Not released					
iPad	<input type="radio"/> (Unable to charge, Not verified, Normal working not guaranteed)										
iPad Mini	<input type="radio"/> (Unable to charge, Not verified, Normal working not guaranteed)										
iPod Classic	Not Supported			<input type="radio"/> (iPod with video)	<input type="radio"/> (iPod Classic)	<input type="radio"/> (iPod Classic)	Not released				
Type	3G	3GS	4G	4GS	5G						
iPhone	Not verified, Normal working not guaranteed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						

Caution

- If the iPhone/iPod Touch supports Bluetooth, it is unable to use Bluetooth Audio if the Apple device that is connected to the Multimedia system through both USB connection and Bluetooth. Disconnect the USB connection then use Bluetooth Audio
- If iPod/iPhone connected to the Multimedia system through both USB and AUX. iPod/iPhone keeps output sound via AUX, thus it may occur sound will not output in iPod mode.
- If AUX cable connected to iPod/iPhone but not connect to the Multimedia system, it may occur sound will not output in iPod mode due to iPod/iPhone's feature. Especially, if you use AUX cable like pictures, this problem may occur.
- Disconnect AUX cable from iPod/iPhone first, then connect to the Multimedia system via USB. Or change settings to "Dock" in iPod/iPhone.

- If connect to the Multimedia system while podcast or iTunes music downloading to iPod/iPhone, it may occur some problems when you select song in the list. Reconnect iPod/iPhone to the Multimedia system when downloading is finished or the file deleted.
- If connect to the Multimedia system while sync, it may occur some problems. Try to use iPod/iPhone connection after sync complete. (To learn more, refer to your iPod manual)
- iPhone and iPod Touch devices are guaranteed to work normally on iOS 7.0.6 or below. However, they may not work normally on future iOS versions as their operations have not yet been tested.



iPod

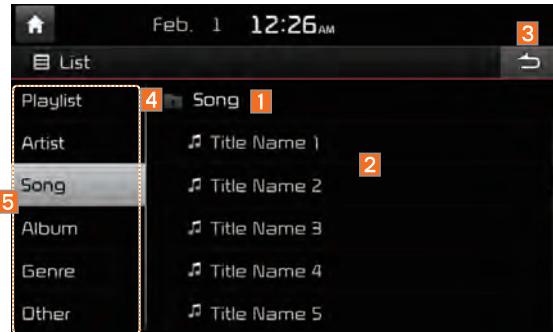


Features	Description
1 Mode	Displays current operating mode
2 Song Index	Shows the current song/total songs
3 Repeat/Shuffle	From Repeat/Shuffle, displays the current operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the artist/song title/album info
6 List	Moves to the list screen

Features	Description
7 Previous File	If button is pressed (less than 0.8 seconds): Moves to the previous file or play the current file from the beginning (Depends on the play time) <ul style="list-style-type: none"> • If play time is less than 3 seconds, moves to previous file • If play time is over than 3 seconds, play the current file from the beginning If button is pressed (over than 0.8 seconds) it rewinds the track.
8 Play/Pause	Plays/pauses the current file
9 Next File	<ul style="list-style-type: none"> • If button is pressed(less than 0.8 seconds), Moves to the next file • If button is pressed(over than 0.8 seconds), it does fast-forward the track.
10 Repeat	Repeats the current file Press the Repeat button to switch between repeating 1 track and turning repeat off
11 Shuffle	<p>Plays files in random order When pressing Shuffle button, it changes to shuffle category → deactivate shuffle then repeat </p> <ul style="list-style-type: none"> • Shuffle Category: Shuffle song in the current category
12 Back Button	Move to home/previous mode screen



Features	Description
13 SEEK/TRACK	<p>If button is pressed (less than 0.8 seconds) moves to previous/next file or play the current song from the beginning</p> <ul style="list-style-type: none"> • If play time is less than 3 seconds, moves to previous/next file • If play time is over than 3 seconds, plays the current file from the beginning <p>If button is pressed (over than 0.8 seconds) it will rewind/fast-forward the track</p>
14 TUNE	<p>Turn the  TUNE knob to search a desired track. If the desired track is displayed, press the  TUNE knob to play the track.</p> <p> If the  TUNE knob is not pressed within 5 seconds of searching tracks, the track info for the current track is restored.</p>



Features	Description
1 Category Name	Displays the category name
2 Category List	Displays the contents of selected category <i>i</i> If there are many items in the list, items are added in order and the scroll bar on the right is adjusted accordingly.
3 Back Button	Converts to basic mode screen
4 Upper Folder	Moves to Upper Folder
5 Search Menu	Search tracks by the list type. Search songs according to Playlist, Artist, Song, Album, and Genre. <i>i</i> If access the search menu while playing a track, it moves to the previous search mode.
6 SEEK/TRACK	If button is pressed (less than 0.8 seconds) moves to previous/next file or play the current song from the beginning • If play time is less than 3 seconds, moves to previous/next file • If play time is over than 3 seconds, plays the current file from the beginning If button is pressed (over than 0.8 seconds) it will rewind/fast-forward the track.
7 TUNE	Turn the TUNE knob to search a desired track. If the desired track is displayed, press the TUNE knob to play the track. If you do not anything with the knob for 5 seconds, the TUNE search will be terminated.

AUX

Connecting an External Device

If an external device connector is connected with the AUX terminal, then AUX mode will automatically operate. Once the connector is disconnected, the previous mode will be restored.

- AUX mode can be used only when an external audio player (camcorder, car VCR, etc.) has been connected.
- The AUX volume can also be controlled separately through the connected device.



NOTICE

- If only a cable is connected to the AUX without an external device, the mode will be changed to AUX, but noise may occur. When an external device is not being used, remove the connector jack.
- When the external device power is connected to the power jack, playing the external device may output noise. In such cases, disconnect the power connection before use.



Bluetooth® Audio Mode

Bluetooth Audio Mode



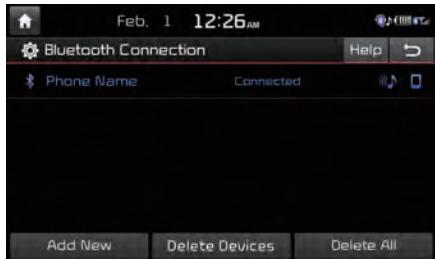
Features	Description
1 Mode	Displays current operating mode
2 Phone Name	Displays name of connected phone
3 Artist Info	Name of current artist
4 Title	Name of current song
5 Previous File	<ul style="list-style-type: none">If play time is less than 3 seconds, moves to the previous fileIf play time is over than 3 seconds, plays the current file from the beginning <p><i>i</i> This function may differ depending on the model of mobile phone</p>
6 Play/Pause	Plays/Pauses Bluetooth Audio
7 Next File	Moves to the next file
8 Connections	Moves to the Bluetooth Settings screen. You can pair a new device or change/delete paired device(s)
9 SEEK/TRACK	Plays the previous/next file
10 TUNE	TUNE is not supported.

i Information

- Artist info and Title may not be supported by mobile phone

Bluetooth Connections Settings

Settings for pairing, connection and disconnection of a Bluetooth device.

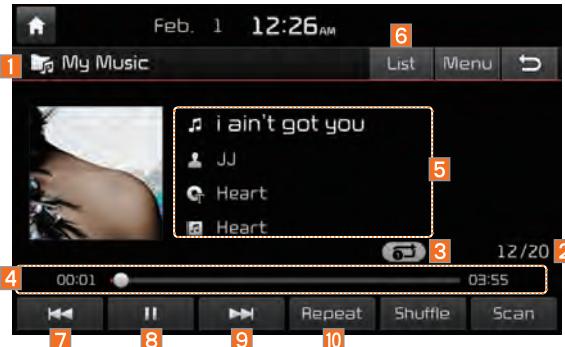


i Information

- If the music in the mobile phone is not played after changing to audio streaming mode, press the play button. Thus check if the music is playing in the Bluetooth device after changing to audio streaming mode. Audio streaming may not be supported for some mobile phones.
- Please check the Bluetooth compatibility in below website : Kia Motors Corporation <http://www.kia.com/us/bluetooth>

- In Bluetooth Audio play screen, Select **Connections**
- Select **SETUP** key in the head unit. ▶
Select **Phone**. ▶ Select **Bluetooth connection**

My Music



Features	Description
1 Mode	Displays current operating mode
2 File Index	Shows the current file/total files
3 Repeat/Shuffle/Scan	From Repeat/Shuffle/Scan, displays the current operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the information about the current track <ul style="list-style-type: none"> When a track in the file tab on the list screen is selected : Displays file, artist, title, album info When a track in the other tab on the list screen is selected : Displays artist, title, album info
6 List	Moves to the list screen

Features	Description
7 Previous File	If button is pressed (less than 0.8 seconds): Moves to the previous file or play the current file from the beginning (Depends on the play time) <ul style="list-style-type: none"> If play time is less than 3 seconds, moves to previous file If play time is over than 3 seconds, play the current file from the beginning If button is pressed (over than 0.8 seconds) it rewinds the track
8 Play/Pause	Plays/pauses the current file
9 Next File	If button is pressed (less than 0.8 seconds): Moves to the next file <ul style="list-style-type: none"> If button is pressed (over than 0.8 seconds) it will fast-forward the file
10 Repeat	Repeats the current file <ul style="list-style-type: none"> If select the song in the file tab on the list screen : Press the Repeat button to switch between repeating one song and turning repeat off. If select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen : Press the Repeat button to switch between repeating one song and turning repeat off



Features	Description
11 Shuffle	Plays files in random order <ul style="list-style-type: none"> If select the song in the file tab on the list screen : Press the Shuffle button to switch between shuffle and turning shuffle off If select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen : Press the Shuffle button to switch between shuffle and turning shuffle off

Features	Description
12 Scan	Scans the beginning parts of files (approx. 10seconds per file) <ul style="list-style-type: none"> If select the song in the file tab on the list screen : Press the Scan button to switch between scan and turning scan off If select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen : Press the Scan button to switch between scan and turning scan off
13 Menu	<ul style="list-style-type: none"> Add to Playlist: Adds the current song to the Playlist Playlist is placed on the left tab in the list Delete Current File: Deletes the current track from My Music.
14 SEEK/ TRACK	If button is pressed (less than 0.8 seconds) moves to previous/next file or play the current song from the beginning <ul style="list-style-type: none"> If play time is less than 3 seconds, moves to previous/next file If play time is over than 3 seconds, plays the current file from the beginning If button is pressed (over than 0.8 seconds) it will rewind/fast-forward the track
15 TUNE	Turn the TUNE knob to search a desired track. If the desired track is displayed, press the TUNE knob to play the track. <p><i>(i)</i> If the TUNE knob is not pressed within 5 seconds of searching tracks, the track info for the current track is restored.</p>



Features	Description
1 Folder/ Category Name	Displays folder/category name in the list
2 Category List	Displays current playing file name
3 Back Button	Converts to basic mode screen
4 Upper Folder	Moves to Root Folder

Features	Description
5 Menu	<ul style="list-style-type: none"> • Add to Playlist : Adds the current track to the Playlist : Playlist is placed on the left tab in the list (Maximum 100 files) Select a track and press “Add to Playlist” to add the track in the playlist • Delete from Playlist : Select a track from the playlist and press “Delete from Playlist” to delete the track in the playlist • Delete Files : Deletes files from My Music <p><i>i</i> If delete file from My Music, the information related to song also deleted in the list.</p> <ul style="list-style-type: none"> • Now Playing : When moving to a different list screen, moves to the list page where the current file is located (Becomes disabled when the current list includes the current file)
6 SEEK/ TRACK	<p>If button is pressed (less than 0.8 seconds) moves to previous/next file or play the current song from the beginning</p> <ul style="list-style-type: none"> • If play time is less than 3 seconds, moves to previous/next file • If play time is over than 3 seconds, plays the current file from the beginning <p>If button is pressed (over than 0.8 seconds) it will rewind/fast-forward the track</p>
7 TUNE	<p>Turn the TUNE knob to move the focus to previous/next file. If the file you want to play is displayed, press TUNE knob to play the track.</p> <p><i>i</i> If the TUNE knob is not pressed within 5 seconds of searching tracks, Tune search will be terminated.</p>

MEMO

03

part.3 Using Bluetooth

Before Using the Bluetooth® Handsfree
Bluetooth Connection
Bluetooth Phone

Using Bluetooth

Before Using the Bluetooth® Handsfree

What is Bluetooth® Wireless Technology?

- Bluetooth® Wireless Technology refers to a short-distance wireless networking technology which uses a 2.45GHz frequency to connect various devices within a certain distance.
- Supported within PCs, external devices, Bluetooth® phones, PDAs, various electronic devices, and automotive environments, Bluetooth® Wireless Technology to be transmitted at high speeds without having to use a connector cable.
- Bluetooth® Handsfree refers to a device which allows the user to conveniently make phone calls with Bluetooth® mobile phones through the Multimedia system.

- The Bluetooth® Handsfree feature may not be supported in some mobile phones. For more information on mobile phone compatibility, visit the Kia Motor website
- Kia Motors Corp : <http://www.kia.com/us/bluetooth>

Precautions for Safe Driving

WARNING

- Driving while distracted can result in a loss of vehicle control, that may lead to an accident, severe personal injury, and/or death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle.

- Bluetooth® Handsfree is a feature that enables drivers to practice safe driving. Connecting the head unit with a Bluetooth® phone allows the user to conveniently make calls, receive calls, and manage the phone book. Before using Bluetooth® Wireless Technology, carefully read the contents of this user's manual.
- Excessive use or operations while driving may lead to negligent driving practices and be the cause of accidents. Do not operate the device excessively while driving.

- Viewing the screen for prolonged periods of time is dangerous and may lead to accidents. When driving, view the screen only for short periods of time.

CAUTIONS upon Connecting Bluetooth® Phone

- Before connecting the head unit with the mobile phone, check to see that the mobile phone supports Bluetooth® features
- Even if the phone supports *Bluetooth® Wireless Technology*, the phone will not be found during device searches if the phone has been set to hidden state or the Bluetooth® power is turned off. Disable the hidden state or turn on the Bluetooth® power prior to searching/connecting with the head unit.
- If Auto Connection is used, the Bluetooth® phone is automatically connected when the ignition is turned on, making it unnecessary to have to connect the phone with the head unit every time.

- If you do not want automatic connection with your Bluetooth® device, turn the Bluetooth® feature off of the Bluetooth® device.
- Park the vehicle when connecting the head unit with the mobile phone.
- Bluetooth® connection may become intermittently disconnected in some mobile phones. Follow these steps to try again.
 1. Turn the Bluetooth® function within the mobile phone OFF/ON and try again.
 2. Turn the mobile phone power OFF/ON and try again.
 3. Completely remove the mobile phone battery, reboot, and then again.
 4. Reboot the Multimedia System and try again.
 5. Delete all paired devices from both of Phone and Head Unit sides and then try again
- The handsfree call volume and quality may differ depending on the mobile phone.
- Pairing Bluetooth® devices and use of other Bluetooth® features are not supported when the vehicle is in motion. For safety, please first park your vehicle.
- When downloading contacts, is not functioning and is not described within this user's manual it may be related with the mobile device. When that occurs, inquire within the mobile phone manufacturer.

Bluetooth Connection

Pairing a New Device

Before you can use the Bluetooth feature, you must first pair/connect your mobile phone to your car.

Up to 5 Bluetooth devices can be paired. Only one Bluetooth device can be connected at a time.

Pairing a New Device by Selecting Phone/Call

Select **PHONE** key in the head unit or **C** key in the steering wheel remote control. ► Select **Yes**. ► Pair your car after your mobile phone detects the Bluetooth device. ► Enter the passkey or accept the authorization popup. ► Connect Bluetooth.

Pairing a New Device Through the Phone Settings

Select **SETUP** key in the head unit. ► Select **Phone**. ► Select **Bluetooth Connection**. ► Select **Add New**. ► Pair your car after your mobile phone detects the Bluetooth device. ► Enter the passkey or accept the authorization popup. ► Connect Bluetooth.



The default passkey is 0000.

The device name above is an example. Check the actual information on the product.

Connecting Bluetooth Devices

Connects the Bluetooth devices that you add.

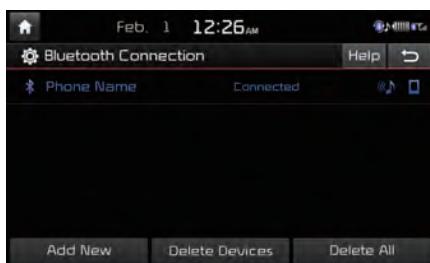
Connecting Devices by Selecting Phone/Call

Select **PHONE** key in the head unit or **C** key in the steering wheel remote control. ► Select the name of the device to connect. ► Connect Bluetooth.



Connecting Devices Through the Phone Settings

Select **SETUP** key in the head unit. ► Select **Phone**. ► Select **Bluetooth Connection**. ► Select the name of the device to connect. ► Connect Bluetooth.



Disconnecting Bluetooth Devices

Disconnects Bluetooth devices that are connected.

Select **SETUP** key in the head unit. ► Select **Phone**. ► Select **Bluetooth Connection**. ► Select the name of the device to disconnect.



Deleting Bluetooth Devices

Deletes the Bluetooth devices that you added. Note that deleting a Bluetooth device will delete all Call History and Contact Info downloaded along with it.

Select **SETUP** key in the head unit. ► Select **Phone**. ► Select **Bluetooth Connection**. ► Select **Delete Devices**. ► Select the device name to delete. ► Select **Delete**.



Bluetooth Phone

Phone Status Icons

Shows the current phone status in the right top of the display.



Icons	Description
	You can use Bluetooth phones when a Bluetooth Hands-free connection is established.
	You can use Bluetooth audio features when a Bluetooth audio connection is established.
	You can use Bluetooth phones and audio features when both Bluetooth hands-free and audio connections are established.
	Call signal strength indicator
	Battery level of the Bluetooth devices connected
	Downloading Call History list
	Downloading Contacts
	In a Bluetooth phone call
	Microphone muted

Information

- The battery level icon and the call signal strength indicator may not be supported in some Bluetooth devices.
- The battery level may differ from the actual level remaining

Dial

Dials a call after the Bluetooth devices are connected.

- Select **PHONE** key in the head unit or **📞** key in the steering wheel remote control.
- You can also select **All Menus** from the full screen display ► **Phone**.



Name

Description

1 Keypad	Use the keypad to enter the phone number that you want to call. Press and hold the last number of a speed dial to dial a number that you added to the Speed Dial list in the phone
2 Delete	Delete the numbers that you entered.
3 Settings	Moves to a screen of Phone Settings
4 Call	Makes a call after you dial a number and select CALL. If the number is listed in Dialed Calls, you can select the number and press CALL to automatically dial that number again.

i Information

- Some types of mobile phones may not support the Speed Dial function.

Accept/Reject Call



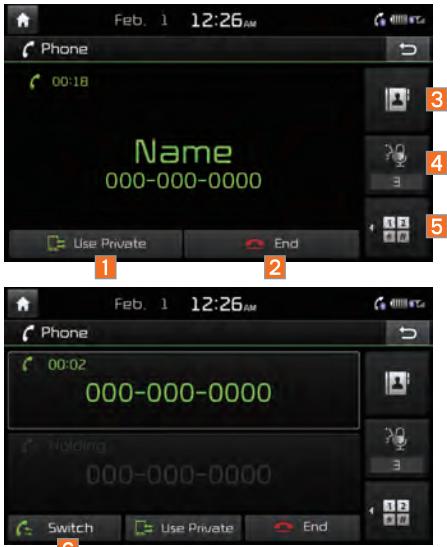
If there is an incoming call after you made a Bluetooth connection, a popup message will appear.

Name	Description
1 Accept	Answers the call.
2 Reject	Ignores the call.

i Information

- In some mobile phones, the caller's number may not be displayed, and the Ignore feature may not be supported.

Using the Menu During a Phone Call



When making a call, you can use the following menu items.

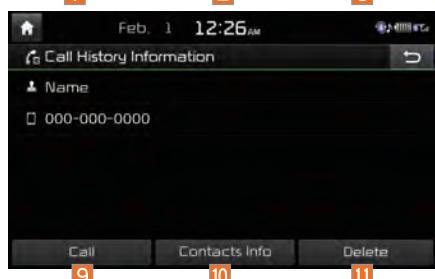
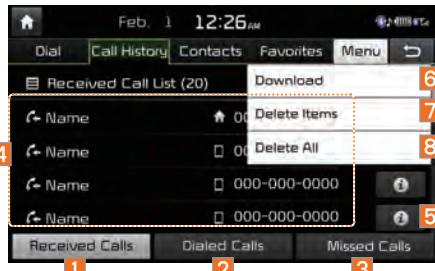
Name	Description
1 Use Private	Switches a voice call from the car hands-free to the mobile phone.
2 End	Ends a call.
3 Contacts	Displays the Contacts list.
4 Outgoing Volume	Displays the Mic Volume settings. You can adjust the in-call volume that the other party hears (level 1 - 5).
5 Keypad	Moves to a screen for entering ARS numbers.
6 Switch	Switches to a call on hold, if any. You can also switch calls by selecting the number in the Information Display. The Switch function switches the current call to a waiting call in order to answer a new incoming call.

Information

- If the caller's number is listed in Contacts, the caller's name will be displayed. Otherwise, only the number will be displayed. In some mobile phones, the phone number may not be displayed.
- In some Bluetooth devices, the Use Private feature may not be supported.
- In some Bluetooth devices, the Switch feature may not be supported.
- During a phone call on a Bluetooth hands-free, you cannot access other modes, such as Audio Video and Settings. You can switch to in-call volume control and navigation modes only.
- Depending on handset types, the in-call volume the other party hears may differ. If the other party hears your voice too low or too loud, adjust the mic volume.

Call History

Select **PHONE** key in the head unit ▶ and then **Call History**.



Name	Description
1 Received Calls	Lists the calls that you have received.
2 Dailed Calls	Lists the calls that you made.
3 Missed Calls	Lists the calls you missed.

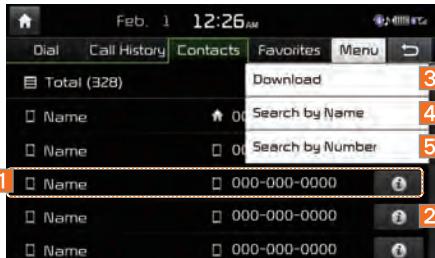
Name	Description
4 Call History	Displays all of your call history. Select from the list to dial the number.
5 Information	Displays the details of your call history information.
6 Download	Downloads the call history information from your mobile phone.
7 Delete Items	Deletes the items that you select from your Call History Information.
8 Delete All	Deletes all of the items from your Call History Information.
9 Call	Dials the selected number in your Call History Information.
10 Contact Info	Goes to the Contact Information screen if the number has been stored.
11 Delete	Deletes your call history information.

i Information

- In some mobile phones, call records may not be added to your Call History.
- Calls from restricted ID's are not added to your Call History Information.
- Up to 20 calls can be added in each Dialed Calls/Received Calls/Missed Calls list.
- The durations of each dialed/received call are not displayed in your car's Call History list.
- The Recent option is not supported for sorting all calls.
- While the call history download is in progress, the status bar displays an icon (a).
- If the call history download is turned off with the Bluetooth device, the call history download will fail.
- Some devices require a device authentication for downloading your call history. If download fails, check if the Bluetooth settings or display status are normal.
- Some devices do not support call history downloading. Check if your Bluetooth device supports downloading. For details regarding Bluetooth-supported devices and their functional compatibility, visit <http://www.kia.com/us/bluetooth>

Contacts

Select PHONE key in the head unit ▶ and then Contacts



Name	Description
1 Contacts List	The list of Contacts. Select from the list to dial the number.
2 Information	Displays contact information.
3 Download	Downloads contacts from your mobile phone.
4 Search by Name	Searches Contacts for the name that you enter.
5 Search by Number	Searches Contacts for the number that you enter.
6 Add to Favorites	Adds a phone number to Favorites.

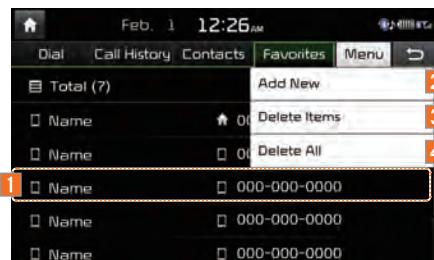
i Information

- Up to 5000 phone numbers can be downloaded from a single, paired Bluetooth device.
- You cannot edit and delete downloaded phone numbers from your car.
- Contacts can be viewed only when the Bluetooth device is connected.
- Even if the Bluetooth device is disconnected, the downloaded data will remain. (Note that deleting a paired phone will also delete all downloaded Contacts and Call History data)
- Downloaded phone numbers may be lost depending on the condition of the head unit. Keep your important data in a safe place.
- Contacts from both the SIM card and your mobile phone are downloaded at the same time by default.
- The status bar displays a (G) while downloading contacts.
- The download will not off on your Bluetooth device.
- Some devices require a device authentication for downloading your contacts. If download fails, check your phone screen and confirm the download if necessary.

- Some devices do not support contacts download feature. Check if your Bluetooth device supports contacts downloading. For Bluetooth supporting devices details and compatibility, visit <http://www.kia.com/us/bluetooth>

Favorites

Select **PHONE** key in the head unit ▶ and then **Favorites** .



Name	Description
1 Favorites	Lists the phone numbers saved as Favorites. Select from the list to dial the number.
2 Add New	Adds a new number to Favorites.
3 Delete Items	Deletes numbers that you select from Favorites.
4 Delete All	Deletes all of the numbers from Favorites.

MEMO

04

part.4 UVO eServices ■

The 911 Connect feature may not operate in the following situations

Using UVO eServices and Cautions

About UVO eServices

Before using UVO eServices

Connecting Bluetooth

Pair a device from Bluetooth-enabled phone

Connecting to smartphone via USB

911 Connect

Roadside Assist

Vehicle Diagnostics

My Car Zone

Parking Minder

My POIs

eServices Guide

The 911 Connect feature may not operate in the following situations

- ☒ When the vehicle ignition is not turned on
- ☒ When the phone Bluetooth® feature is set to off
- ☒ When the phone Bluetooth® cannot be connected or becomes disconnected
- ☒ When there are no phones paired with the vehicle
- ☒ When cellular service is unavailable
- ☒ When the power turns off due to phone power (battery) issues
- ☒ When a Bluetooth® device without phone feature support has been connected, such as an MP3 device
- ☒ When the system is booting
- ☒ When the system power supply is unstable
- ☒ When the attempted call is blocked due to user operations
- ☒ When the 9-1-1 call is unstable due to phone or other communication network issues
- ☒ When the call feature is not operating due to phone settings set by the user
- ☒ When the phone cannot be controlled via Bluetooth® due to phone specifications or characteristics

Using UVO eServices and Cautions

- Download the UVO eServices App and install it on your smartphone. The app can be downloaded from your smartphone's app store.
- For using UVO eServices call features such as 911 Connect, Roadside Assist and eServices Guide, smartphone must be connected with the vehicle via Bluetooth.
Pair and connect your smartphone with the vehicle. For information on connecting your Bluetooth device, refer to the smartphone user's manual and instructions on the Phone Help screen on your radio. Up to 5 Bluetooth devices can be paired and only 1 device can be connected at a time.
- For using data communication of Vehicle Diagnostics, Parking Minder, My Car Zone and My POIs, smartphone must be connected with the vehicle via USB cable.
- Login and activate the UVO eServices App on your smartphone.
- Some UVO eServices features will only be available when the your smartphone is connected with the vehicle via USB and the UVO eServices App is running.

- UVO eServices is fully compatible within some smartphones but may not operate properly within incompatible smartphones. To view the list of compatible smartphones, please visit MyUVO.com.
- Communication between the vehicle and smartphone app may temporarily disconnect depending on the phone state.
- If the feature is not operating properly, you may need to reset the UVO eServices App or the smartphone and try again according to the following steps.
 1. Try feature again
 2. Reset smartphone app
 3. Re-connect Bluetooth and USB cable.
 4. Reset smartphone
 5. Delete Bluetooth and pair again
- Since some services use the customer's mobile phone data plan for data communication. And thus the features will function in accordance with the cellular plan.
- Use of the most up-to-date app version is recommended.
- For smartphone related inquiries, please visit MyUVO.com.

About UVO eServices

UVO eServices provides the following features through Bluetooth and through USB connection to your smartphone.

Name	Connection	Description
1 911 Connect	BT	If an airbag deploys, your vehicle automatically initiates a call to 9-1-1 and sends your vehicle's location information to the 9-1-1 operator.
2 Roadside Assist	BT & USB	If a diagnostic issue exists, you can connect with a Roadside Assist agent.
3 Vehicle Diagnostics	USB	Informs you if a diagnostic issue is found in your vehicle. If an issue is found, you can contact a call center through Roadside Assistance or reserve an appointment with your preferred Kia dealer through Schedule Service.
5 My Car Zone	USB	Keep track of pre-defined triggered alerts such as Speed Alert, Curfew Limit Alert or Geo Fence Alert from the My Car Zone feature.
5 Parking Minder	USB	Save the location of your parked vehicle on your UVO eServices smartphone app. You can check where your vehicle is parked through the UVO eServices App on your smartphone.
6 My POIs	USB	Downloads Points of Interest to your multimedia system from Google Maps and MyUVO.com
7 eServices Guide	BT	Receive guidance on how to use UVO eServices.

Information

- 24-hour Roadside Assistance is a service plan provided by Kia Motors America, Inc. Certain limitations apply. Coverage details are available in the Kia Warranty and Consumer Information Manual. For access to Enhanced Roadside Assistance, a connected mobile phone via Bluetooth within the cellular service coverage area is required.

To use UVO eServices, the following conditions must be met.

1. The UVO eServices smartphone app must be installed and you must log in using your MyUVO account credentials.
2. The smartphone must be connected via Bluetooth and USB cable to the vehicle.
3. Once this is complete, eServices must be activated.

Before using UVO eServices

Installing the UVO eServices App on your smartphone

1. Download and install the UVO eServices App on your smartphone.

The app can be downloaded from the Apple App Store or Google Play.

2. Register your vehicle and account at MyUVO.com

Note: MyUVO.com is accessible from your phone's browser.

3. Start the UVO eServices App on your smartphone and log in.

Connecting Bluetooth

Press the  key on the steering wheel or press the  key on the UVO eServices system.

Press  ►  ► .



Press  on the touch screen when prompted to pair a phone.



Pair a device from Bluetooth-enabled phone

1. Turn on the Bluetooth feature on your smartphone's Bluetooth settings screen.

2. Wait for "KIA MOTORS" to appear on your smartphone's Bluetooth settings screen. Note: "KIA MOTORS" may differ depending on your vehicle.

3. Select "KIA MOTORS" from your phone and verify the passkey shown on the touch screen.

The default passkey is "0000".

If phone supported SSP, check the passkey on your Bluetooth® device and confirm the authentication.



Connecting to smartphone via USB

1. Connect your smartphone with the vehicle via USB cable.

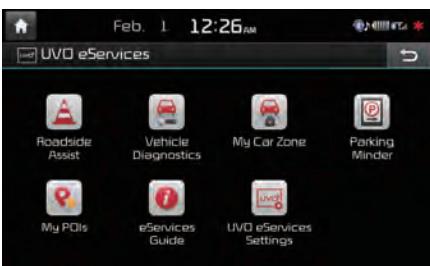
NOTICE

- For smartphone related inquiries, please visit MyUVO.com.

Activating UVO eServices

Press the **UVO** key, then press the

Vehicle Diagnostics or **My Car Zone** or
Parking Minder or **My POIs** button.



Press the **Yes**, then UVO eServices activation process will begin.



NOTICE

- Before activating UVO eServices, ensure your phone is connected to vehicle's USB input via USB cable

911 Connect

911 Connect

If an airbag deploys, your vehicle automatically initiates a call to 9-1-1 and sends your vehicle's location information to the 9-1-1 operator.

The 911 Connect feature is available only when the mobile phone is connected via Bluetooth.

By default, this feature is turned off. To turn it on, you must turn it on in the eServices Settings menu. By enabling this feature, you are agreeing the 911 Connect terms of use.

An (✖) icon is displayed at the top of the touch screen as shown below when phone is connected to UVO eServices system via Bluetooth.



Initiating a 911 Call

If an airbag deploys, the following screen is displayed and a call is automatically placed to 9-1-1 after 10 seconds.



Once a call is connected with a 9-1-1 operator, it is possible to request emergency services to be dispatched to your location.



The 9-1-1 operator may request information on the current location of your vehicle. When the 9-1-1 operator requests your vehicle location, "Sending Location" is displayed on the screen and the vehicle location is automatically sent to the 9-1-1 operator.



When the 9-1-1 operator attempts to call the driver again, the call time is displayed and allows the driver to speak with the 9-1-1 operator.



Roadside Assist

Roadside Assist

If there is any issues in the vehicle, you can connect with a Roadside Assist agent. The Roadside Assist feature can be used only when your phone is connected via Bluetooth.

Press the **UV0** key ► Roadside Assist



Vehicle Diagnostics

Conducting Vehicle Diagnostics

Vehicle Diagnostics is available only when the ignition is turned on and the vehicle is parked.

It also requires that UVOServices is activated, and the Phone is connected via USB cable before starting Vehicle Diagnostics.

Press the **UVOServices** key ► **Vehicle Diagnostics**



The Vehicle Diagnostics process will begin.

When a diagnostics check is in progress, keep the vehicle in park with the ignition on. To cancel diagnostics, press the **Cancel** button on the touch screen or any hardkey.



If diagnostic issues are found, press the **Send Report** button to send to your MyUVOServices account or press the **Schedule Service** button to schedule an appointment with your preferred or nearby Kia dealer.

Schedule Service

When scheduling an appointment using the **Schedule Service** button, pressing the **Preferred** button will allow you to request an appointment with your preferred Kia dealer and send your vehicle's diagnostics information.

Pressing the **Nearest** button will allow you to request an appointment with the nearest Kia dealer send your vehicle's diagnostics information.



Press the **Preferred** or **Nearest** button.



Request an appointment with Preferred or Nearest Kia Dealer and send your vehicle's diagnostics data.



Send Report

Press the **Send Report** in the vehicle diagnostics result screen.



Vehicle Diagnostics Data is transmitted to your account and you can see the report on MyUVO.com



Even if diagnostic issues are not found after Vehicle Diagnostics, it is recommended that you send the diagnostic results to your MyUVO account.

Press the **Send Report** button to send the diagnostics results to your MyUVO account.



Scheduled Diagnostics

If you have set up Scheduled Diagnostics on UVO eServices Settings, a vehicle diagnostics check will automatically start on the day you selected.

On the date of the Scheduled Diagnostics, the following window will be displayed.



Press the **Yes** button on the touch screen to proceed with diagnostics.



Press the **Send Report** to see the Vehicle Health Report on MyUVO.com.



Automatic Diagnostics

If a critical diagnostics issue with your vehicle's powertrain is detected, Automatic Diagnostics will be notified.



NOTICE

- The screen messages differ from vehicle diagnostics severity. Ensure your phone is connected to UVO eServices system via USB cable before using **Schedule Service** and **Send Report**.

My Car Zone

My Car Zone is a feature that provides alerts and driving history for Curfew Limit Alerts, Speed Alerts, and Geo Fence Alerts set by the user.

Name	Description
Curfew Limit Alert	Curfew Limit Alerts are alerts that are triggered when a driver is driving within a predefined time range.
Speed Alert	Speed Alerts are alerts that are triggered when a driver exceeds the predefined maximum speed.
Geo Fence Alert	Geo Fence Alerts are alerts that are triggered when a driver enters into a pre-defined geographical location.

Press the **uvO** key ► My Car Zone

Curfew Limit Alerts History

Feb. 1 12:26 AM		Curfew	Speed	Geo Fence	Menu
Curfew Limit Alert (10)					
⌚ Jan 10, 2014	7:09 PM				
⌚ Jan 10, 2014	4:41 AM				
⌚ Jan 8, 2014	9:23 PM				
⌚ Jan 8, 2014	12:41 AM				
⌚ Jan 7, 2014	6:50 AM				

Speed Alerts History

Feb. 1 12:26 AM		Curfew	Speed	Geo Fence	Menu
Speed Alert (10)					
⌚ Jan 10, 2014	31 MPH				
⌚ Jan 9, 2014	46 MPH				
⌚ Jan 8, 2014	48 MPH				
⌚ Jan 7, 2014	38 MPH				
⌚ Jan 6, 2014	48 MPH				

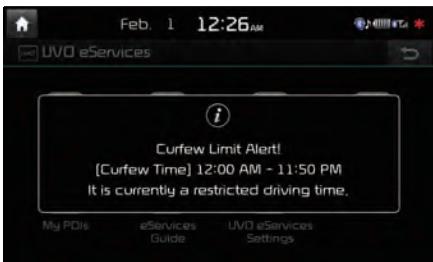
My Car Zone feature is supported only when UVO eServices has been activated.

Geo Fence Alerts History

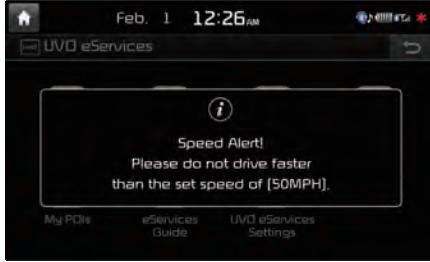


When a driver does not keep the pre-defined driving conditions, popup is displayed with voice guidance and save alerts in the My Car Zone history.

Curfew Limit Alert



Speed Alert

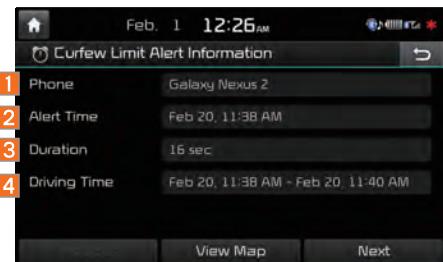


Geo Fence Alert



Curfew Limit Alert

You can check the Curfew Limit Alert history for a list of past triggered curfew alerts.



Name	Description
1 Phone	Name of phone connected upon triggered curfew limit
2 Alert Time	Initial alert time
3 Duration	Total duration of driving while curfew limit was triggered
4 Driving Time	Total driving time from turning ignition on until turning ignition off

Speed Alert

You can check the Speed Alert history for triggered speed limit alerts of the vehicle.



Name	Description
1 Phone	Name of phone connected upon triggered speed limit alert
2 Max Speed	Maximum vehicle speed upon triggered speed limit alert
3 Alert Time	Time from first triggered alert until last triggered alert
4 Duration	Total triggered alert time from turning ignition on to turning ignition off

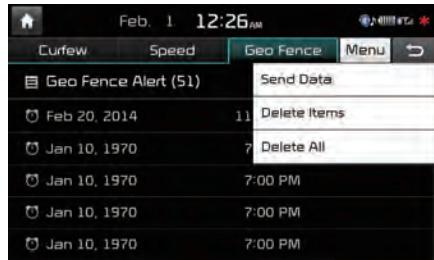
Geo Fence Alert

You can check the Geo Fence Alert history for triggered Geo Fence alerts of the vehicle.



Name	Description
1 Phone	Name of phone connected upon triggered geo fence alert
2 Alert Time	Initial alert time
3 Center Location	Radius from set center location address
4 Radius	Radius from set geo fence address

To check My Car Zone alert history from your smartphone, you must first send the alert history to your MyUVO account.



From the Menu tab, Press the **Send Data** button on the touch screen.



NOTICE

- Before using **Send Data**, ensure your phone is connected to the UVO eServices system via USB.

Parking Minder

Sending Parking Location

The location where your vehicle is currently parked can be sent to your smartphone.

The Parking Minder feature is only available when the ignition is turned on and the vehicle is parked.

Ensure that the UVO eServices system is activated via USB with the UVO eServices App running on your smartphone before using this feature.

After parking the vehicle, press the **UVO** key ► **Parking Minder** to send the vehicle's location to your smartphone.



Once the parking location has been sent, you can view your vehicle's location from the UVO eServices App on your smartphone.



NOTICE

- When the parking location is being sent, do not drive the vehicle or turn off the ignition. Ensure that you have logged in to the UVO eServices App, and your phone is connected to multimedia system through USB cable.
- When ignition is turned off while phone is connected via USB, Parking Minder can be transferred automatically if the option is set up in UVO eService Settings

My POIs

Sending Points of Interest to Your Navigation System

Press the **UVO** key ► 



Press **Update** button on the touch screen.

UVO eServices system will attempt to download the POIs from MyUVO via your smartphone.



NOTICE

- Ensure that you have logged in to the UVO eServices App, and your phone is connected to the UVO eServices system via USB cable.

Once the POIs have been downloaded, select a POI from the list to see more details.

eServices Guide

eServices Guide

eServices Guide provides guidance on how to use UVO eServices.

This feature is only available when the mobile phone is connected via Bluetooth.

Press the **UVO** key ► 



UVO eServices Settings

Refer to **SETUP** ► 

05

part.5 Navigation ■

Basic Features

Search

Route

Navigation Settings

Troubleshooting

Navigation

Basic Features

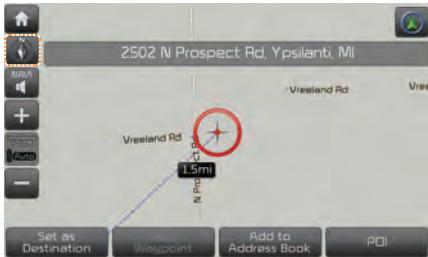
Operating Navigation Screen

Basic features on the map screen.



	Name	Description
1		Go to the Home screen.
2		Change the map view mode.
3		Voice Guidance On/Off.
4		Zoom in the map.
5		Set the zoom level automatically according to the guidance.
6		Zoom out the map.
7		Quick and easy selection of a destination and options.
8		Touch to scroll the map.
9		Quick and easy selection of a destination from the map screen.
10		Set a waypoint to the current route.
11		Save frequently used address to address book.
12		Find a POI(Point Of Interest) around the current position.
13		View the vehicle's current position on the map screen.

Changing Map View



Touch the compass arrow icon to toggle between a map oriented to the North, or oriented parallel to the vehicle's heading.

Voice Guidance Volume On/Off

Press the NAVI sound button to turn the volume on and off.



Zoom In /Zoom Out

Zoom the map view screen in and out.

Zoom In and Zoom Out



Press **[+]** or **[-]** button to set the zoom level

Map Scale

Sets the zoom level automatically according to the road class

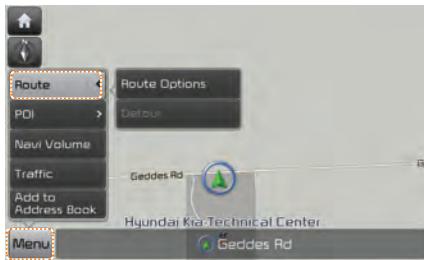


Name	Description
Scale Fix	Manually adjust the map scale
Auto Scale	Change the map scale automatically depending on the road class

Menu

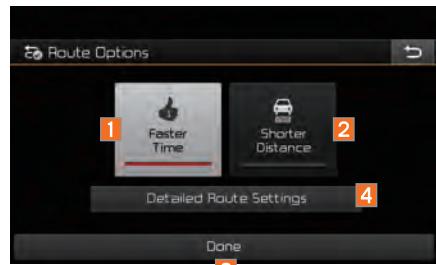
Route

Press **Menu** button on the bottom left of the screen ▶ Press **Route** button



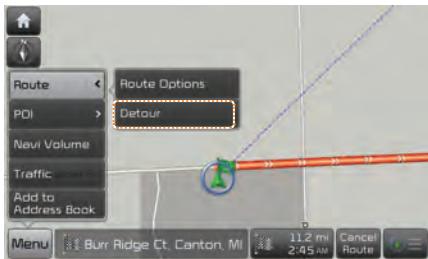
Press the **Route** button to set **Route Option** or **Detour**.

Route Option



Name	Description
1 Faster Time	Calculates the fastest time of arrival.
2 Shorter Distance	Calculates the shortest distance to destination.
3 Done	Save the option. Route will be calculated based on the selected option when setting a destination.
4 Detailed Route Settings	Set more route options

Detour



The **Detour** button is active only when the route is planned.



Selected distance is detoured from the current location.



Press the **Using Map** button to select the distance ahead to avoid. (Highlighted grey indicates distance to avoid)

Name	Description
1 Shorter	Reduce the length of the section to avoid.
2 Longer	Increase the length of the section to avoid.
3 Detour	Confirm detour.

Navigation Volume

Press the **Navi Volume** button to adjust the volume.



Press the **Navi Volume** button.



Name	Description
1	Set the volume to mute
2	Turn the volume down
3	Turn the volume up
4	Slide to set the volume

Nearby POIs

Display nearby POIs on the map.

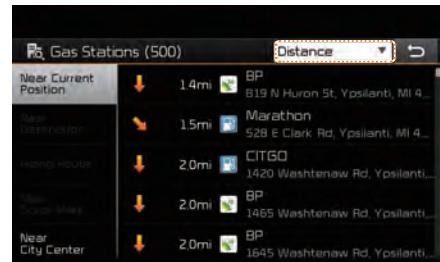
View Nearby POIs

Select the **Menu** on the bottom of the left screen ► Select the **POI** button.

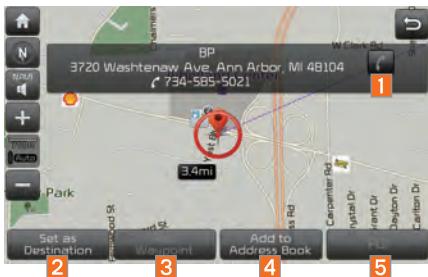


Press **ON**, **OFF** button to set whether to show nearby POIs or not. When categories are selected, they will appear on the map. (ex. Gas Station)

The lists of nearby gas station are displayed.



Display in order of distance, name, and price.

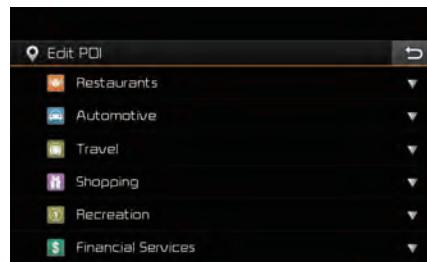


Name	Description
1 Call	Call to the selected location (Phone needs to be connected via Bluetooth).
2 Set as Destination	Set the place as a destination.
3 Add Waypoint	Set the location as a waypoint.
4 Add to Address Book	Save the location.
5 POI	Search nearby POIs.

• Editing



Change the shortcut POIs to display (ex. Gas Station)



Select the desired category to change. (ex Restaurants)



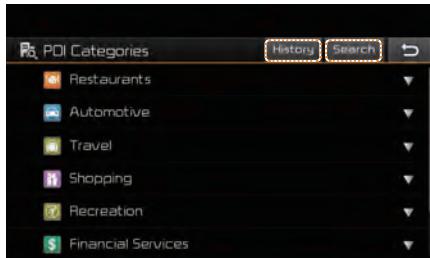
Select new category to display (ex. American)



Gas Stations is changed to American .

• Searching POI categories

Select the **Menu** button on the bottom left of the screen. ► Select the **POI** button. ► Select the **Search POI** button. ► Select the desired item.

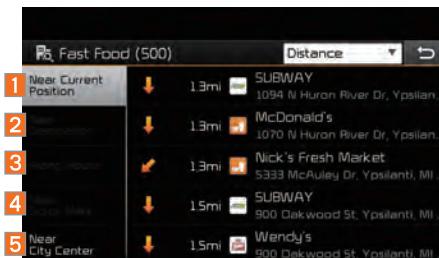


Select the item to search.

Press the **History** button to check the previous search result.



Press the **Search** button to search the POI category by name.

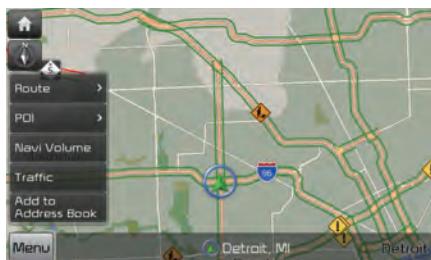


Select the desired POI to check the location and for detailed information.

Name	Description
1	Search POI around the current position.
2	Search POI around the destination. <i>i</i> Active only when a route's planned
3	Search POI along route. <i>i</i> Active only when a route's planned
4	Search POI around the current cursor when the map scrolled. <i>i</i> Active only when the cursor position is different from the vehicle position
5	Search POI around the city selected

Traffic List

Press the **Menu** button. ► Select the **Traffic** button.



On the traffic list, the current traffic/road event information is displayed in order of distance.

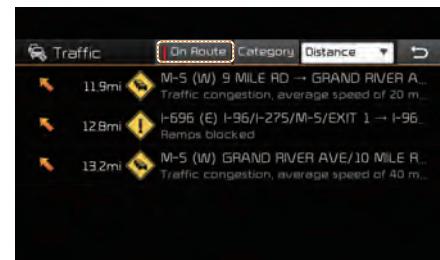
Name	Description
1	Direction from the current location.
2	Distance from the current location (mi or km)
3	Displays traffic info symbol based on the type of event.
4	Description of traffic event.

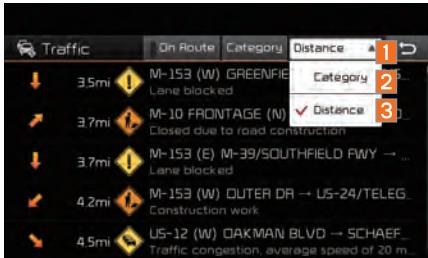
Additional traffic information may be displayed upon clicking on the button **Category**.



Name	Description
1	Display 'Road construction' information
2	Display 'Accident' information
3	Display 'Slow Traffic' information
4	Display 'Incident' information
5	Display 'Hazardous Road Conditions' information
6	Display 'Travel Information'

When On Route is activated, only traffic information on your route is displayed.





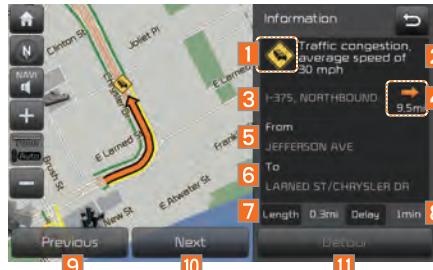
On the traffic list, the current basic traffic/road event information is displayed in order of distance.

Select the combo box to change the arrangement in order of distance/category.

Name	Description
1	Select the combo box to arrange.
2	Arrangement by category : Display traffic information arranged in order of traffic information event type.
3	Arrangement by distance : Display the traffic information in order of distance closer to the current location.

Traffic detail

Press the **Menu** button on the bottom left of the screen. ► Select the **Traffic** button.



Select the traffic information on the traffic list to display the detailed screen as shown in the screen.

Display the symbol of traffic event and arrow which indicates the road from start to end of the traffic event. Detailed information is available on the right screen.

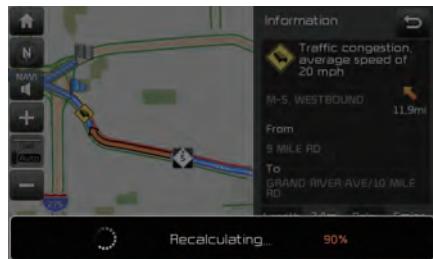
Name	Description
1	Symbol of traffic event
2	Event name of traffic information
3	Road name / road number including direction
4	Direction and distance from the current location
5	Intersection where traffic event starts
6	Intersection where traffic event ends
7	Total distance of traffic event
8	Estimated delay time
9	Check the previous traffic information
10	Check the next traffic information
11	Detour the route based on the traffic information

Traffic detour

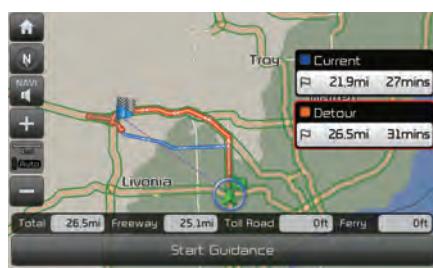
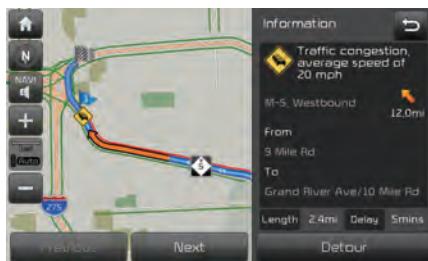
Press the **Menu** button on the bottom left of the screen. ► Select the **Traffic** button.

If there is traffic information on the route, it is possible to detour the route with traffic information and search other routes.

When the **Detour** button is enabled in the View Traffic Detail, press the **Detour** button to detour.



Select the desired section.



Check the information and press the **Detour** button.

Press the **Start Guidance** button to apply the detoured sections and search other routes.

Traffic popup

Press the **Menu** button on the bottom left of the screen. ► Select the **Traffic** button.



If there is “red traffic flow” on the route, a traffic information pop-up is displayed.

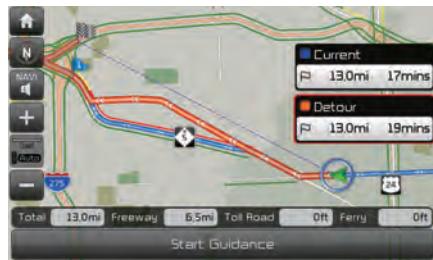
On the traffic information popup window, brief information is displayed and Details and Detour can be selected.

If you do not want to pop up anything on the current route, select Do not show for this route.

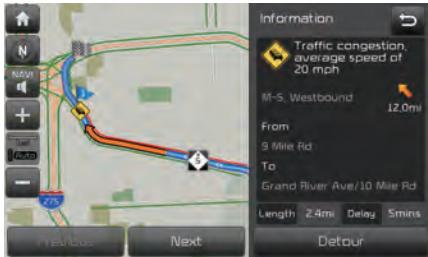
Name	Description
1	Pop-up Icon
2	Symbol of traffic event
3	Road Name / Road Number
4	Distance from current location
5	Estimated delay time
6	Search detour route
7	View the detailed information regarding traffic event
8	Close the pop-up message
9	Set not to display pop-up on the current route. (Maintained until the destination is reset)



On the traffic information pop-up, select detour or details to perform action.



Press **Detour** to change the route.



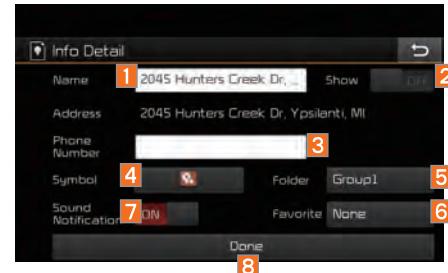
Press **Details** for further information.

Add to Address Book

Press the button on the left bottom of the screen. ► Select the **Add to Address Book**.



To store the location on the current map to the address book.



Name	Description
1	Change the name.
2	Press the ON , OFF button to display on the map.
3	Enter the phone number.
4	Possible to register Symbol
5	Change the stored Folder
6	Designate to the Favorite item. When the favorite is designated, press the button on the bottom of the Destination menu and request the route guide immediately.
7	Press the ON , OFF button to set the sound notification.
8	Save the setting.

Search

Address

Set destination by address search.

Press the **NAVI** head unit key. ► Select the **Destination** tab. ► Select the **Address** icon.



How to Search Address



Name	Description
1	Select state to search
2	Enter house number. If you don't know the house number, press Skip button.
3	Enter the street name. Entering exact street name is required. The letters on the keyboard are automatically enabled and disabled based on the search result, and words are automatically completed. When same street names are available in other cities, the lists of city are displayed.
4	Select a city before entering the street name. Addresses are searched only from the selected city.



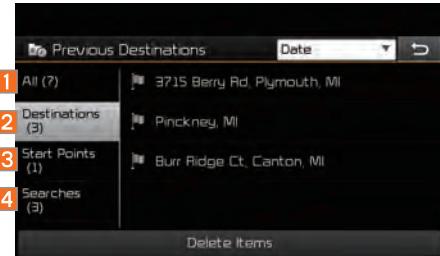
Enter the address to check the location information on the map.

Name	Description
1 Set as Destination	Set the location as a destination.
2 Add Waypoint	Set the location as a waypoint.
3 Add to Address Book	Save the location.
4 POI	Search nearby POIs.

Previous Destination

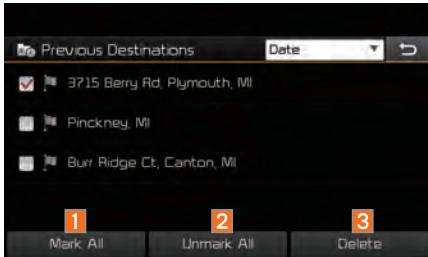
Select from previously inputted addresses and POIs.

Press the NAVI head unit key. ► Select the Destination tab. ► Select the Previous Destination icon.



Arrange by all, latest destinations, latest searched places and latest departing places. Arrange in order of date and time.

Name	Description
1 All	Display all destinations, departing places, and searched places.
2 Destinations	Display previous destination places for route guidance
3 Start Points	Display previous departing places for route guidance
4 Searches	Display previously searched places for route guidance. But, not displayed when the searched places are set as destination.

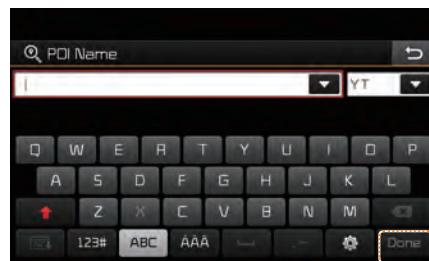


Press the **Delete** button to delete the information.

Name	Description
1 Mark All	Select all.
2 Unmark All	Deselect all.
3 Delete	Delete the selected item(s).

POI Name

Press the **NAVI** head unit key. ► Select the **Destination** tab. ► Select the **POI Name** icon.



Enter the desired facility name and press the **Done** button.



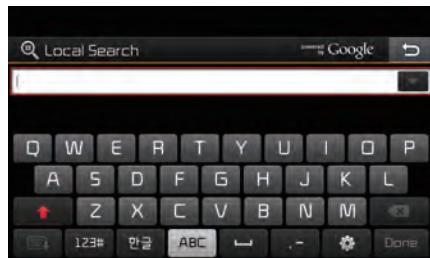
Select the desired destinations among the search items.

Local Search

Press the **NAVI** head unit key. ▶ Select the **Destination** tab. ▶ Select the **Local Search** icon.



Runs Google Local Search.



Enter the desired keywords and press the **Done** button.



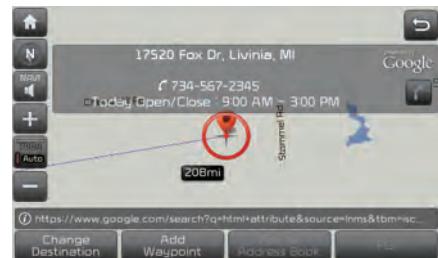
Searching is in progress.



If search failed, the above screen is displayed. Please try again.



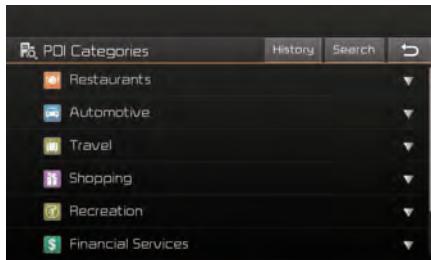
Search result displayed. Select one of the search results.



Press the **Set as Destination** button to start guidance.

POI Categories

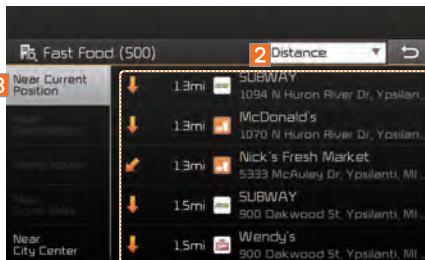
Press the **NAVI** head unit key. ▶ Select the **Destination** tab. ▶ Select the **POI Categories** icon.



Select the desired item.



Select the desired item in the sub-categories.

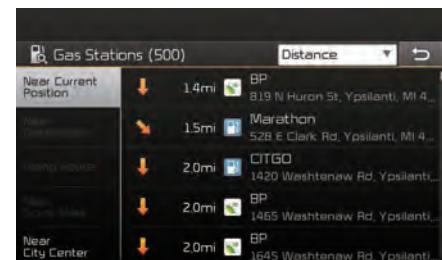


Name	Description
1	Select the desired destination among the searched items and add it as a way point.
2	Arrange in order of Distance and Name .
3	Arrange in order of Near Current Position , Near Destination Along Route , Near Scroll Mark and Near City Center .

Gas Station

Search gas stations.

Press the **NAVI** head unit key. ▶ Select the **Destination** tab. ▶ Select the **Gas Stations** icon.

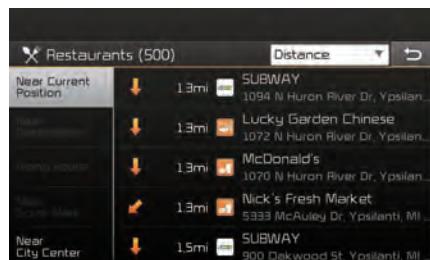


Select the desired destinations among the search items.

Restaurants

Search restaurants.

Press the **NAVI** head unit key. ► Select the **Destination** tab. ► Select the **Restaurants**



Select the desired destination among the searched items.

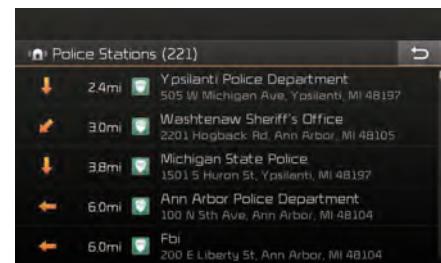
Emergency

Search emergency facilities.

Press the **NAVI** head unit key. ► Select the **Destination** tab. ► Select the **Emergency**



Check the current location information and select the desired item in the sub menu (ex. Police Station)

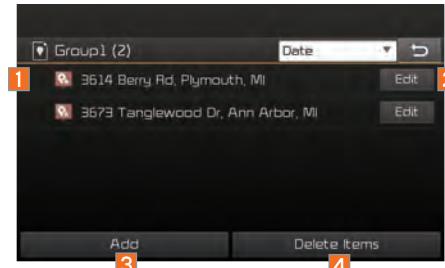
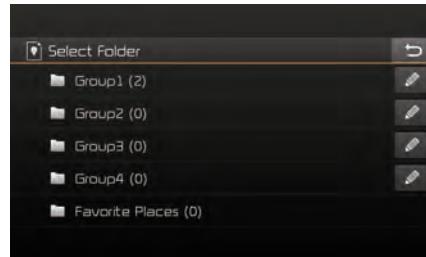


Select the desired destination among the searched items.

Address Book

Search the destination with the address book.

Press the **NAVI** head unit key. ▶ Select the **Destination** tab. ▶ Select the **Address book**.



Select the desired group.

Save in the Favorite Places, then route can be set easily by using 3 buttons such as **Go Home** and **Office** on the button of the menu.

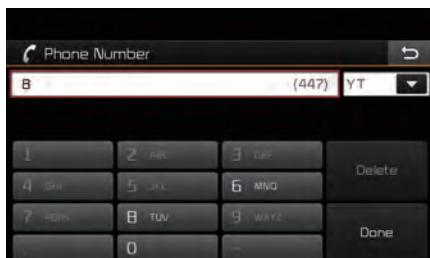
Name	Description
1	Select the desired destination from the searched items.
2	Edit the destination.
3	Register a new destination.
4	Delete the desired item.

Phone Number

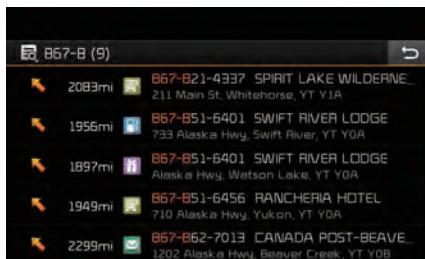
Press the **NAVI** head unit key.▶ Select the **Phone Number** to search POI by phone



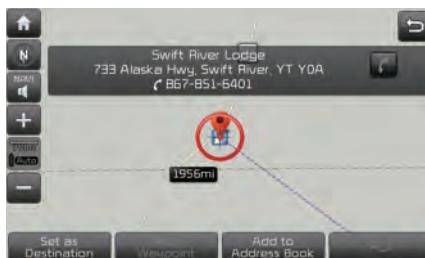
Search destination by phone number.



Type phone number to search. To search for a list of numbers, press **Done** when results are narrowed and the button **Done** is activated.



Select the desired destination among the searched items.



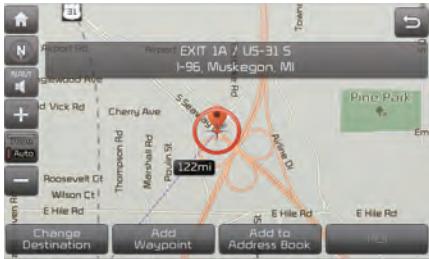
Press the **Set as Destination** button to start guidance.

Freeway Exit / Entrance

Press the **NAVI** head unit key.▶ Select the **Freeway Exit/Entrance** to search by freeway exit/entrance.



Type freeway name and exit/entrance.



Intersection

Press the **NAVI** head unit key. ► Select the **Intersection** to search by intersection.



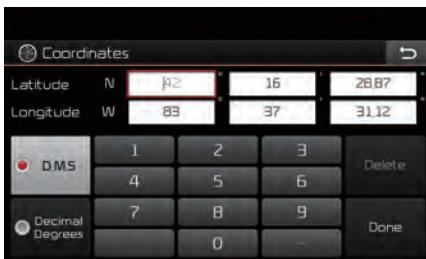
Press the **Set as Destination** button to start guidance.



Type 1st Street name, the State, 2nd Street name and city name.

Coordinates

Press the **NAVI** head unit key. ► Select the **Coordinates** to search by coordinates.



There are two ways to search by coordinates (D.M.S or Decimal degrees). After typing coordinates, press the **Done** button to search.



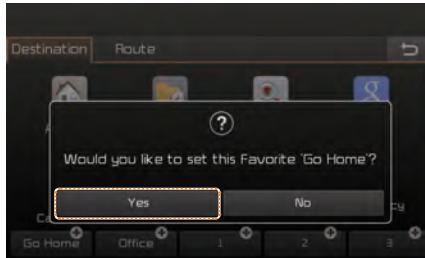
Press the **Set as Destination** button to start guidance.

Favorite Places

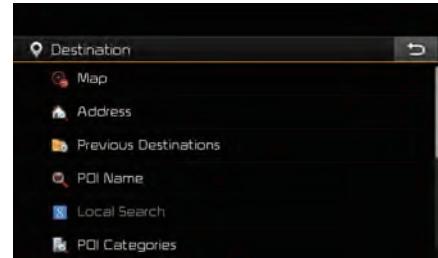
Set the route using your favorite places.
Press the **NAVI** head unit key. ► Select the **Destination** tab. ► Select from our favorite places



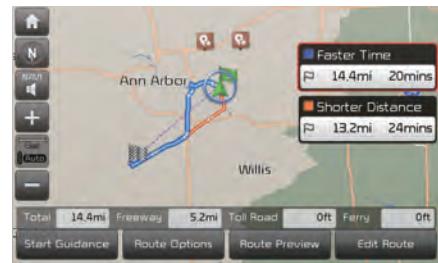
On the button where locations are not registered, the **+** icon is displayed. When a location is registered, the **+** button disappears and the buttons 1 to 3 are displayed as your favorite places.



Press the **Go Home** button and then popup appears. Press the **Yes** button for setting.



Register **Go Home** in various searching methods. By using the same methods, possible to register Office, Special 1, Special 2, and Special 3.



Route guidance starts by pressing one of favorite place buttons.

Route Setting

After searching the destination, set a route.



While the destination is set, the buttons **Change Destination** and **Add Waypoint** appear.

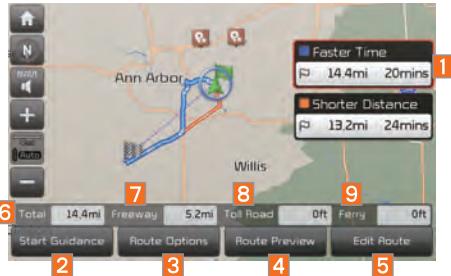
Press each button to change a destination or add a waypoint.

Destination Setting(Change)



After searching the destination, press the **Set as Destination** button to set the location as a destination and search a route.

All Routes



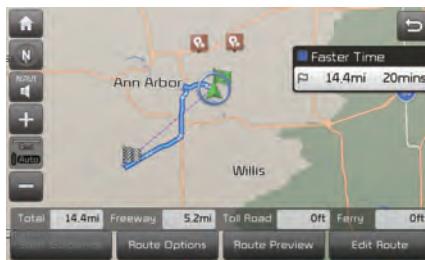
When the alternative routes option is enabled in navigation setting, two routing options are displayed based on faster time and shorter distance.

- Faster Time : Select time-optimized route, being the fastest roads.
- Shorter Distance : Select short distance, irrespective of how fast or slow progress will be

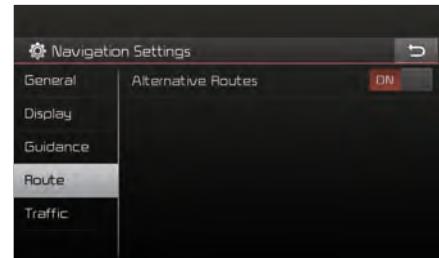
Name	Description
1 Faster Time	Display total distance, travel time, and toll fees. Select the desired route.
2 Start Guidance	Start the guidance with the route.
3 Route Options	Change the route option.

Name	Description
4 Route Preview	Preview turn-by-turn list.
5 Edit Route	Edit the route.
6 Total	Display total distance of the route
7 Freeway	Display length of freeway on the route
8 Toll Road	Display length of toll road on the route
9 Ferry	Display length of Ferry route on the route

The route will be calculated using the option "Faster Time" by default.



Alternative routes can be suggested if necessary, **SETUP** key ► **Navigation** Icon ► **Route** ► **Alternative : ON**



Adding Waypoint



Press the **Add Waypoint** button to set the position as a waypoint and search the route.



Name	Description
1	Display the selected point on the map screen.
2	Move the selected item up.
3	Move the selected item down.
4	Delete the selected item.
5	Press the button to finish editing.
6	Press the button Add Waypoint to add waypoint.

Registering Location



Press **Add to Address Book** at the desired location to register the location.



Enter the detailed information of the location to save.

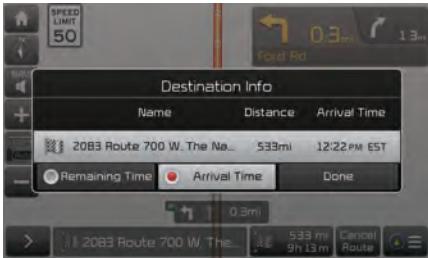
Route Guidance

Possible to get the detailed information on route guidance.

Route Guidance Screen



Remaining Time : Display the time remaining until destination.



Arrival Time : Display the estimated time of arrival.

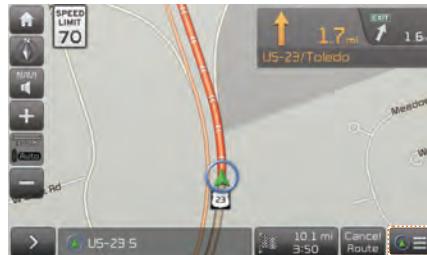
Name	Description
1	Displays the distance and direction to the first turn point.
2	Displays the distance and direction to the second turn point.
3	Displays the lane information at the current location. Display the recommended direction in white, travelable direction in white, and the non-travelable direction in grey.
4	Displays the distance to the destination and the estimated time of arrival. Press the button to check the detailed information.
5	Cancel the route.
6	Possible to change to preliminary guidance, TBT guidance, and zoom-on guidance screens.
7	Displays the destination information.

Split Screen during Route Guidance



Approaching the turning point, the detailed road and travel information is automatically displayed on the right side of the screen.

Name	Description
1	<ul style="list-style-type: none"> Turn Point : Display direction and shape to turn shortly Distance to turn : Display distance to next turn point
2	Road name to maneuver : Info of the road
3	Detail Distance Bar : Display distance to next turn point.



Touch the button to change display view mode as below

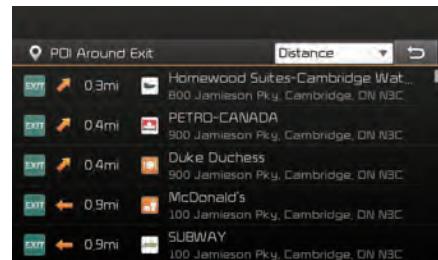
Name	Description
	Display the full map screen.
	Junction View, Split screen. (Active only when images are available)
	Display Turn-by-turn information

additional info can be displayed on Freeway



Additional info of Freeway exit or Rest area can be displayed by pressing the button Details

Detailed information for POIs around freeway exit is listed by pressing POI symbols.



Route

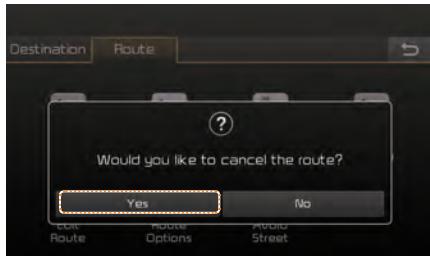
Cancelling Route

Cancel the route.

Press the **NAVI** head unit key ▶ Press the **Route** tab. ▶ Select **Cancel Route**.



Click **Cancel Route** the icon.



Press the **Yes** button to cancel the route.

Display Route Information

Press the **NAVI** head unit key ▶ Press the **Route** tab. ▶ Select **Route Info.**.



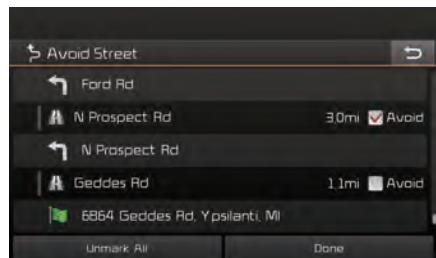
Press the **Route Info.** icon.

Route Info.	
↑ I-96 E / Detroit	0.4 mi
↑ I-96 E / Detroit	11.4 mi
↶ M-14 E	1.3 mi
↑ Ford Rd	3.0 mi
↑ N Prospect Rd	1.1 mi
6864 Geddes Rd, Ypsilanti, MI	

Check the information on the map. Select the desired item to see the map information.

Avoiding a road

Click the **Avoid Street** button to avoid the street or road.



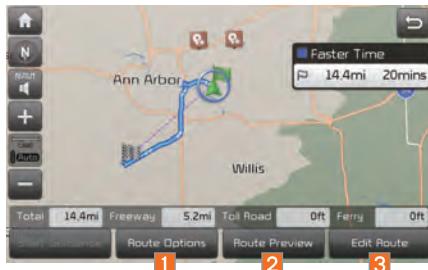
Check the desired item and press the **Done** button to finish.

Route Overview

Check the information on route including the distance, Estimated time, toll fees, etc.
Press the **NAVI** head unit key ▶ Press the **Route** tab. ▶ Select **Route Overview**.



Press the **Route Overview** icon.



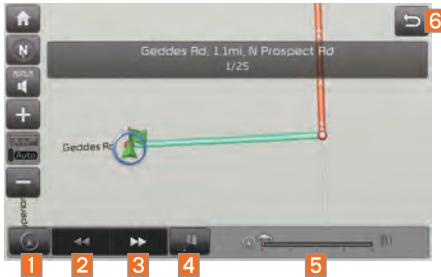
Name	Description
1 Route Options	Change the search option.
2 Route Preview	Preview turn-by-turn list.
3 Edit Route	Provide information on surrounding facilities.

Route Preview

Check the detailed turn-by-turn list.
Press the **NAVI** head unit key ▶ Press the **Route** tab. ▶ Select **Route Preview**.



Press the **Route Preview** icon.



Name	Description
1 Departure Place	Move to the departure location.
2 Previous	Move to the previous maneuver.
3 Forward	Move to the next maneuver.
4 Destination	Move to the destination location.
5 Section Displaying Bar	Touch bar to move to the specific position.
6 ➔	Close the route preview.

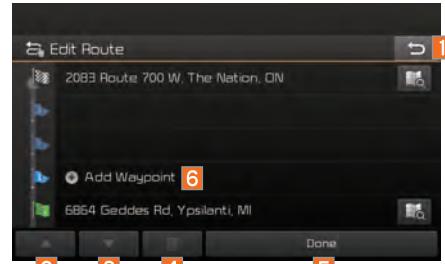
Editing Route

Edit the current route.

Press the **NAVI** head unit key ► Press the **Route** tab. ► Select **Edit Route**.



Press the **Edit Route** icon.



Name	Description
1 ➔	Display the selected point on the map screen.
2 ▲	Move the selected item up.
3 ▼	Move the selected item down.
4 ✖	Delete the selected item.
5 Done	Press the Done button to finish editing.
6 Add Waypoint	Press the button Add Waypoint to add an waypoint.



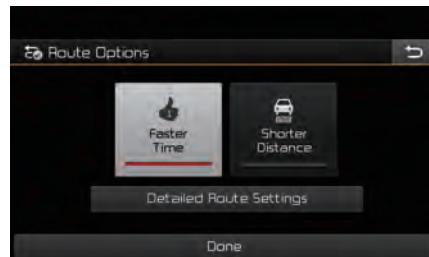
Add the waypoint through various searching methods.

Route Options

Press the **NAVI** head unit key ► Press the **Route** tab. ► Select **Route Options**.



Press the **Route Options** icon.



Choose between faster time or shorter distance.

Avoid Street

Search new route by avoiding the selected street(s).

Press the **NAVI** head unit key ► Press the **Route** tab. ► Select **Avoid Street**.



Press the **Avoid Street** icon.

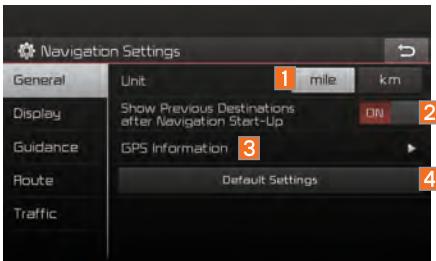


Press the **Done** to plan new route after selecting the street(s) that you want to avoid.

Navigation Settings

General

Change general settings.



Name	Description
1	Change the unit of mile , km .
2	Press the ON , OFF button to change the previous destination view setting when starting the navigation.
3	Check the GPS information.
4	Press the Default Settings button to initialize.

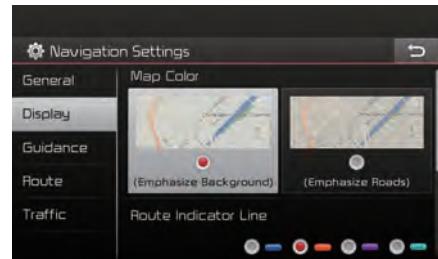


Press the **GPS Information** to display the detail GPS satellites information

Name	Description
1 Receiving	Active when current position is being calculated
2 Speed	Display current speed of the vehicle
3 Location	Display current position of the vehicle
4 Elevation	Display current elevation of the vehicle
5 Time	Display time
6 Date	Display date

Display

Change the display environment settings.



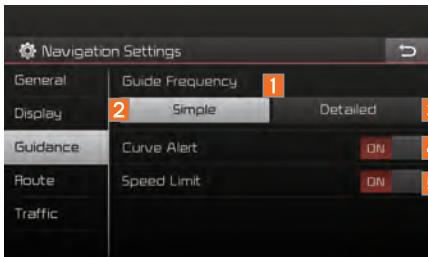
Change the map colors and the route guidance line colors.



Change the vehicle symbol.

Guidance

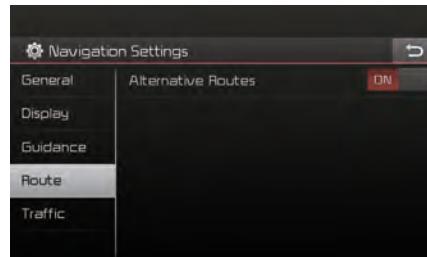
Change the guidance setting.



Name	Description
1	Set the frequency of guidance
2	Route guidance is given less frequently.
3	Guidance will be provided frequently
4	Change whether to turn Curve Alert ON and OFF
5	Change whether to show speed limit by pressing ON and OFF

Route

Change the route setting.



Press the **ON** or **OFF** button to change the **Alternative Routes** setting.

- Alternative on : Alternative routes will be suggested(depending on the route preference between “Faster time” and “Shorter Distance”)

NOTICE

- Alternative routes can be shown only while the vehicle is not moving.
- Alternative off : No alternative routes will be suggested. Guidance will start right after calculating with the route preference (Faster time or Shorter distance)

Traffic

Change the traffic information setting.



Press the **ON** or **OFF** button to change the settings.

- Show Traffic Information On/Off : Select whether to display traffic information or not
- Traffic Event Pop-up Freeway On/Off : Select whether to display Pop-up message for traffic information on freeway
- Traffic Event Pop-up Surface Road On/Off : Select whether to display Pop-up message for traffic information on surface road.

Troubleshooting

The current position as shown on the navigation may differ from the actual position under the following conditions.

The following occurrences are not malfunctions :

- When driving on Y-shaped roads with narrow angles the current position may be displayed in the opposite direction
- Within city streets, the current position may be displayed on the opposite side or on an off-road position
- When changing the zoom level from maximum to a different level, the current position may become displayed on a different road
- If the vehicle is loaded onto a ferry or a car transport vehicle, the current position may become stalled on the last position prior to loading
- When driving on a spiral-shaped road
- When driving in mountain regions with sharp turns or sudden brakes
- When entering a road after passing an underground parking structure, building parking structure, or roads with many rotations
- When driving in heavy traffic with frequent starts and stops
- When driving under slippery conditions, such as heavy sand, snow, etc.
- When driving on spiral-shaped roads
- When the tires have recently been replaced (Especially upon use of spare or studless tires).
- When using tires of improper size
- When the tire pressure for the 4 tires are different
- When the replacement tire is worn or used (Especially studless tires having passed a second season).
- When driving near high-rise buildings
- When a roof carrier has been installed
- When a long distance route is calculated while driving on an expressway In such cases, continued driving will automatically enable the system to conduct map matching or use updated GPS information to provide the current position (In such cases, up to several minutes may be required)

Correct route guidance may not occur due to search conditions or driving position.

The following occurrences are not malfunctions :

- Guidance to go straight may be given while driving on a straight road
- Guidance may not be given even when having turned at an intersection
- There are certain intersections in which guidance may not occur
- A route guidance signaling for a u-turn may occur in some No u-turn intersections
- Route guidance signaling entrance into a No-entry zone may occur (No-entry zone, road under construction, etc.)
- Guidance may be given to a position that is not the actual destination if roads to reach the actual destination do not exist or are too narrow
- Faulty voice guidance may be given if the vehicle breaks away from the designated route. (e.g. if a turn is made at an intersection while the navigation provided guidance to go straight.)

These situations may occur after conducting route calculation.

The following occurrences are not malfunctions :

- Guidance may be given to a position differing from the current position when turning at an intersection
- When driving in high speeds, route recalculation may take a longer period of time
- Route guidance signaling for a u-turn may occur in some No u-turn intersections
- Route guidance signaling entrance into No-entry zone may occur. (No-entry zone, road under construction, etc.)
- Guidance may be given to a position removed from the actual destination if roads to reach the actual destination do not exist or are too narrow
- Faulty voice guidance may be given if the vehicle breaks away from the designated route (e.g. If a turn is made at an intersection while the navigation provided guidance to go straight.)

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About Map Updates

- You can contact your Kia dealer or call at 888-757-0010.

Information

- This product requires regular updates for new functions and map updates. Updating may require up to 1 hour depending on the data size.
- Turning off the power or ejecting the SD card during the update process may result in data loss. Make sure to keep the ignition on and wait until updating is complete.

CAUTION

- Please use only the SD card that was included with the vehicle purchase.
- The use of a separately purchased SD card may result in damage due to heat related deformation.
- Product malfunctions caused by the use of separately purchased SD cards shall not be covered within the product warranty.
- Repeatedly connecting/disconnecting the SD card in a short period of time may cause damage to the device.

MEMO

06

part.6 Voice Recognition

What is Voice Recognition?

Precautions Required for Successful Voice Recognition

Starting/Ending and Setting Voice Recognition

Voice Recognition Screen Overview

Voice Commands

UVO Voice Local Search

Siri Eyes Free

Voice Recognition

What is Voice Recognition?

Voice recognition technology runs the system as ordered by recognizing your voice command for operation of the multimedia while you are driving the car.

Regretfully, not all possible voice commands are recognized by the system due to technological limitations. To make up for these limitations, the system displays the voice commands that are available for you to use.

There are errors in communication between people. Likewise, voice recognition sometimes misunderstands your voice command in some circumstances. If this happens, either check the screen for the available options and say the command again, or manually select and press the button for the corresponding command on the screen.

Precautions Required for Successful Voice Recognition

1. Voice recognition supports only the commands that are displayed on the screen and written in the User's Guide.
2. To ensure the correct recognition and execution of your command, say your command when you hear the beep after a voice prompt.
3. Voice recognition automatically ends if:
 - 1) A call is incoming or outgoing
 - 2) A media (USB or iPod, etc.) is connected or disconnected
 - 3) The front or rear view camera is operated (optional)
 - 4) The car engine starts or stops
 - 5) A system key, such as **RADIO** key or **MEDIA** key is selected
 - 6) An emergency occurs, for example re-searching for the route after the navigation route has been lost
4. The microphone that recognizes your voice is located over the head part in the driver's seat. To make your commands better understood, keep your body straight in the driver's seat when speaking the command.
5. Speaking naturally and clearly will ensure better recognition of your voice commands.
6. In the following cases voice recognition will be affected by ambient noise.
 - 1) The sound of the wind if any window or the sun roof is open.
 - 2) High speed blower from the air vents. Set climate control to blow lower than level 3.
 - 3) Vibrations from passing through a tunnel.
 - 4) Vibrations from driving on an uneven road.
 - 5) Storms and heavy rain.

Starting/Ending and Setting Voice Recognition

Starting Voice Recognition

Press the  key briefly (less than 0.8 seconds) on the steering wheel control to activate voice recognition.



Ending Voice Recognition

1. Select "Exit" to the left of the bottom to end voice recognition.
2. Press and hold (over 0.8 seconds) the  key on the steering wheel control to end voice recognition.



Quick Run of Voice Recognition (Manual Mode)

Usually, you are supposed to say a command to execute the desired operation after the voice guidance. However, it takes a little time to wait for the voice guidance. If you would like to activate the desired operation more quickly, you can just touch the commands displayed on the screen.

This feature is useful when you feel the voice guidance is too long or voice commands do not work as you desired.



Extending the Listening Time

When the system is waiting for your command, after the voice prompt and beep have been heard, if you press the voice recognition icon less(shorter than 0.8 seconds), then the beep will sound again and standby mode will restart.

When activated,voice recognition waits for your command for 5 seconds. If you say nothing for 5 seconds, a voice prompt will ask for your command again.



Skipping Prompt Messages

When you hear the prompt message, press the voice recognition icon on the steering wheel remote control to skip the message and go directly to listening mode to say your command.

This results in faster operation when you feel the message is too long or you already know the command to use.



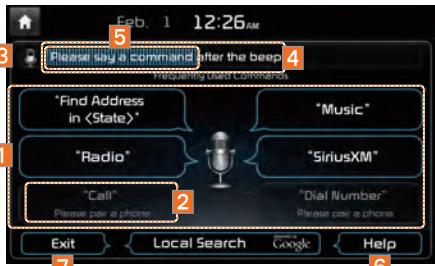
Adjusting Voice Recognition Volume

During voice recognition, rotate the volume knob to adjust the message volume.



Voice Recognition Screen Overview

Start Screen



Name	Description
1 Most frequently used commands	Displays the six most frequently used commands.
2 Not available command	Displays commands that are not available due to a failure in meeting the conditions for using them and thus need additional settings. The conditions required for using them will be described briefly under each command.

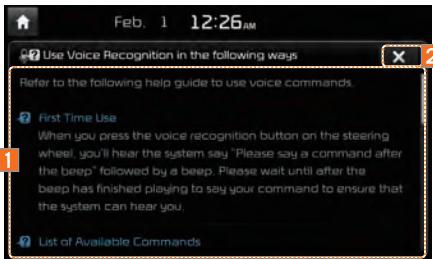
Name	Description
3 Voice recognition status icons	Standby Voice guidance Voice command process
4 User's speaking volume being recognized	Displays the voice command volume in real time.
5 Recognized results	Displays the voice recognition result.
6 Help	Displays all available help commands in a tree format.
7 Exit	Ends the voice recognition.

Help Display



Name	Description
1 Command list	<ul style="list-style-type: none"> Shows the available commands. Select or say a command to display additional commands in detail.
2 How to use for selected item	This section shows how to use voice recognition for the selected item.
3 How to use in general	This section displays how to use voice recognition in general.

Instructions for Using Voice Recognition



Name	Description
1 Detail instruction	This section describes how to use voice recognition in detail.
2 Close button	Closes the screen and restarts voice recognition.

Information

- In the instructions screen, no voice is recognized, so you must manually issue commands. Because the instructions screen displays a lot of content, you can not view it while driving for safety precautions.

Voice Commands

Types of Commands

Voice recognition commands are classified as "Global Commands" and "Local Commands."

1. Global Commands (●): Commands that can be used immediately after activating voice recognition.
2. Local Commands (○): Commands that can be used when a multimedia, navigation, or Bluetooth call is running, or displayed on the screen, after activating voice recognition.

Phone Commands

* Check the following before using call commands :

1. Voice commands related to phone calls can be used after connecting the Bluetooth device.
2. To call a person, for example "Call <John Smith>" whose name is listed in Contacts, you must first download the Contacts list. For details on downloading contacts, see "Part 3. Using Bluetooth > Chapter 3. Bluetooth Phone > 3.6 Contacts".
3. After downloading the Bluetooth contacts, it will take some time to convert the Contacts into voice data during which time you cannot make a call by name yet. The time it takes to convert voice data may vary depending on the number of Contacts downloaded on the phone.

Command		Operation
●	Call	Displays downloaded Contacts, after this you can make a call by saying the name.
●	Call <Name>	You can directly call a person by <Name> in the downloaded Contacts.
●	Call <Name> on Mobile	You can call a person <name> directly to the number that is saved as "Mobile" in the downloaded Contacts. e.g.) Call "John Smith" on Mobile
●	Call <Name> in Office	You can call a person <name> directly to the number that is saved as "Office" in the downloaded Contacts. e.g.) Call "John Smith" in Office
●	Call <Name> at Home	You can call a person <name> directly to the number that is saved as "Home" in the downloaded Contacts. e.g.) Call "John Smith" at Home
●	Call <Name> on Other	You can call a person <name> directly to the number that is saved as other than "Mobile, Home, or Office" in the downloaded Contacts. e.g.) Call "John Smith" on Other
●	Dial Number	Displays a screen where you can say a phone number to dial.
●	Dial <Phone #>	You can directly say the number to call. e.g.) Dial 111 555 1234
●	Redial	Directly calls at the number that you last dialed.
●	Call History	Displays your Call History, where you can say the list number to make a call.

Navigation Commands

* Check the following before you use navigation commands :

1. Search for and find addresses located in the state or province your car is currently in.

If you want to search in another state, say the name of state/province and then look it up.

Find Address is classified by states/provinces to provide you with faster service.

2. Some commands such as "Cancel Route" are available only when the destination is fixed.

Command	Operation
● Find Address in <State>	<ul style="list-style-type: none"> Finds the address in <State> and sets it as the destination. e.g.) Find Address in California To find an address, you should say "House Number → Street → City" (in order, excluding the state). e.g.) 300 (Three Zero Zero) Main Street, Almond
● Find Address	Finds the address and sets it as the destination.
● Find the Nearest POI	Find the nearest points of interest from your current location. After this command, you can find the name of a location step-by-step.
● Find the Nearest <Category>	Immediately finds <Category> nearest to your current location. For details of <Category>, see "6-15~20 Find the Nearest <Category> list". e.g.) Find the Nearest "Parking"

Command	Operation
● POIs Near Destination	Finds POIs near the destination. After this command, you can find the name of a location step-by-step.
● <Category> Near Destination	Finds <Category> near the destination. For details of <Category>, see "6-15~20 Find the Nearest <Category> list". e.g.) "Banks" Near Destination
● Map	Moves to the current position on the navigation map
● Previous Points	Displays a list combining Previous Destinations, Previous Searches, and Previous Starting Points all together. You can then set a destination by saying the list number.
● Previous Destinations	Displays a list of recent destinations that you can return to by saying the number in the list.
● Previous Searches	Displays a list of recent searches, where you can set a destination by saying the number in the list.
● Previous Starting Points	Displays a list of recent starting points that you can return to by saying the number in the list.
● Traffic Information	Moves to the Traffic Information menu screen.
● Go Home	Set the destination to your home. Your home must first be set in the navigation system.
● Go to Office	Set the destination to your office/work. Your office/work must first be set in the navigation system.

Command	Operation
● Turn Guidance On	Turns on the voice guidance system.
● Turn Guidance Off	Turns off the voice guidance system.
● Zoom All the Way Out	Zooms out from the navigation map to the fullest.
● Zoom All the Way In	Zooms in on the navigation map to the fullest.
● Cancel Route	Cancels the route to the fixed destination and exits guidance.
● Destination Information	Tells you the remaining distance and time to your destination.
● Route Options	Restarts the route to your destination. You can then select either “Faster Time” or “Shorter Distance”.
● Find Faster Time Route	Starts a new route to your destination that will take the least amount of time.
● Find Shorter Distance Route	Starts a new route to your destination that will use the shortest distance.
● Emergency Services	Displays a list of nearest Police Station, Hospital, Dealership, or Road Assistance. You can then set a destination by saying the list number.
● Police Station	Displays a list of the nearest police stations. You can then set a destination by saying the list number.

Command	Operation
● Hospital	Displays a list of the nearest hospitals. You can then set a destination by saying the list number.
● Dealership	Displays a list of the nearest car dealerships. You can then set a destination by saying the list number.
● Road Assistance	Displays a list of the nearest road assistance locations. You can then set a destination by saying the list number.
● Show Route	Displays a map overview of the entire route to your destination.

Radio Commands

Command	Operation
● Radio	Plays the most recent radio channels from FM, AM, and SiriusXM™.
● FM	Plays FM radio.
● FM <87.5~107.9>	Tunes to FM <Frequency> according to what you say. e.g.) FM 87.5: FM eighty seven point five
● SiriusXM	Plays SiriusXM™ radio.
● SiriusXM Channel <0~999>	Tunes to SiriusXM™ Channel <Channel Number> according to what you say. e.g.) SiriusXM Channel 23: SiriusXM Channel twenty three
● AM	Plays AM radio.
● AM <530~1710>	Tunes to AM <Frequency> according to what you say. e.g.) AM 530: AM five thirty
○ Preset <1~18>	Tunes to your preset stations (1 to 18).
○ Channel <0~999>	In SiriusXM™ Radio mode, turns on the <Channel Number> that you say.

Media Commands

- * Check the following before you use media commands.
- 1. If no media is connected or if no playable files exist at the time when you use these commands, a voice message will tell you that this is not available at present.
- 2. If you say the name of the media that is currently playing again, then that media will continue playing.
e.g.) Saying “USB” while USB content is playing.

Command	Operation
● Music	Continues the last media you played.
● iPod	Plays the iPod currently connected. This will work the same when an iPhone is connected. If a USB is connected, then it will be played instead of the iPod.
● USB	Plays the music on the USB currently connected. If an iPod is connected, then the iPod will be played instead of the USB.
● Bluetooth Audio	Plays the music on the Bluetooth phone currently connected. This may not be supported depending on the Bluetooth connection status.
● AUX	Plays external devices that are currently connected.
● My Music	Plays My Music files stored in the system.
● Pandora Radio	Plays Pandora Radio that is currently connected.

1. USB Music / iPod / My Music Command

Command	Operation
○ Play	Plays a selected file. Maintains the current settings during playback.
○ Pause	Pauses a file that is playing. Maintains current settings while paused during playback.
○ Shuffle	Plays tracks or files randomly. Maintains current settings during shuffled playback.
○ Shuffle Off	Cancels Shuffle and plays tracks sequentially. Maintains current settings during sequential playback.
○ Repeat	Plays the current track or file repeatedly. Maintains the current settings during repeat playback.
○ Repeat Off	Cancels Repeat and plays multiple tracks or files. Maintains current settings during multiple track playback.

2. Pandora Radio command

Command	Operation
○ Skip	Moves to the next track.
○ Thumbs up	If you like the genre of the music currently playing, say "Thumbs up" so that more similar music will play.
○ Thumbs down	If you don't like the music currently playing, say "Thumbs down" to minimize the number of playbacks of similar genre music.

3. Bluetooth Audio / AUX Command

- Bluetooth Audio supports different functions according to connected devices, therefore some commands are unavailable, including Play, Pause, Repeat and Shuffle.
- For external devices (AUX) and some commands are unavailable, including Play, Pause, Repeat and Shuffle.

UVO eServices Commands List (Optional)

Command	Operation
● Roadside Assist	Connect with a Roadside Assist agent.
● Vehicle Diagnostics	Informs you if a diagnostic issue is found in your vehicle
● My POIs	Show Points of Interest list which downloaded from Google Maps and MyUVO
● eServices Guide	Provides guidance on how to use UVO eServices

Other Commands List (Commands used in List / Help)

Command	Operation
● Help	Moves to the voice recognition help screen. All available commands can then be identified and used.
○ Line 1~5 (One~Five)	When you cannot select a certain name, such as in Call History, you can select it using numbers. Simple numbers can be recognized, such as "One" or "Two."
○ Yes / No	When voice recognition is activated, this command is used when an answer is requested for a confirmation question.
○ Previous Page / Next Page	When five or more searched items are listed, you can move to the previous or next page using a voice command.
○ Manual Input	When Dial or POI Name search results are displayed, this command is used to search manually, rather than to search with a voice command. Voice recognition stops after this command is used.
○ Go Back	Moves to the previous screen.
● Exit	Ends the voice recognition.

“Find the Nearest <Category>” List

Navigation location names can be changed after an update.

1. Restaurants

Restaurants	McDonald's	Frisch's Big Boy	Domino's
Fast Food	Panda Express	Good Eats	Olive Garden
Arby's	Panera Bread	III Forks	Papa John's
Boston Market	Popeyes	Lee Roy Selmon's	Papa Murphy's
BURGER KING	Quiznos Sub	Lone Star Steakhouse & Saloon	Pizza 73
Carl's Jr	Schlotzsky's	Longhorn Steakhouse	Pizza Hut
Chick-fil-A	SONIC	Lucky's Cafe	pizza pizza
Chipotle	SUBWAY	Outback Steakhouse	Continental
Church's Chicken	Taco Bell	Ponderosa	Mexican
Dairy Queen	Taco John's	Publix	Cantina Laredo
Firehouse Subs	Waffle House	Seasons 52	Chevys
Fleming's	Wendy's	Sheetz	El Chico
Hardee's	White Castle	Silver Fox	Japanese
In-N-Out Burger	American	Texas Roadhouse	Chinese
IHOP	Applebee's	TGI Friday's	PF Chang's China Bistro
Jack in the Box	Bahama Breeze	The Capital Grille	Korean
Jimmy John's	Boston's Restaurant & Sports Bar	French	Vegetarian Food
KFC	Cheeseburger in Paradise	Italian	Seafood
Little Caesars	Chili's Grill & Bar	Bonefish Grill	Red Lobster
Long John Silver's	Cool River	Carrabba's Italian Grill	Latin American
McAlister's Deli	Denny's	Chuck E Cheese's	Asian

2. Automotive

Restaurants	Automotive	Martin's Gasoline	Auto Services
African	Kia Dealerships	Meijer	AAA
Coffee Shop	Gas Stations	Mobil	Advance Auto Parts
Starbucks	76	Murphy Express	America's Tire
Dunkin' Donuts	ampm	Murphy USA	AutoZone
Others	ARCO	Petro Stopping Centers	BOSCH Car Service
Auntie Anne's	BP	PETRO-CANADA	Certigard
Baskin-Robbins	Canadian Tire	Phillips 66	Discount Tire
Tim Hortons	Casey's General Store	Pioneer	Firestone
Haagen-Dazs	Cenex	QuikTrip	GOODYEAR
Hooters	Chevron	Rutter's	Kal Tire
Roy's	CITGO	Sheetz	Midas
TCBY	Conoco	Shell	Napa
VAN DER VALK	Esso	Sinclair	O'Reilly Auto Parts
	Exxon	Speedway	Sears Auto Center
	Fleetfuels	Sunoco	Road Assistance
	GetGo	Sunoco Canada	Automobile Dealerships
	Giant Gasoline	TEXACO	Auto Parts
	GTO	TravelCenters of America	Car Washes
	Gulf	Ultramar	Motorcycle Dealerships
	Husky	Valero	
	Ingles Gas Express	Wawa	
	Marathon	Parking	

3. Travel

Travel	Embassy Suites	Microtel Inns & Suites	Thriftlodge Canada
Airports	Grand Residences by Marriott	Motel 6	Travelodge
Hotels	Hampton Inn	NOVOTEL	Travelodge Canada
Americas Best Value Inn	Hampton Inn & Suites	Omni Hotels	VAN DER VALK
AmericInn	Hawthorn Suites	Park Inn	WALDORF ASTORIA COLLECTION
Andaz	Hilton	Park Plaza	Wingate by Wyndham
Ascend Collection	Hilton Garden Inn	QUALITY INN	Wyndham
Baymont Inn & Suites	Hilton Grand Vacations	Radisson	Rest Areas
Best Western	Holiday Inn	Radisson SAS	Tourist Information
Cambria Suites	Holiday Inn Express	RAMADA	Tourist Attractions
Canadas Best Value Inn	Homewood Suites	Red Roof Inn	Travel Agents
Candlewood Suites	Hotel Indigo	Regent Hotels & Resorts	City Centers
Clarion Hotel	Howard Johnson	Renaissance	Rental Car Agencies
Comfort INN	Hyatt Place	Residence Inn	Alamo
Comfort Suites	Hyatt	Ritz-Carlton Club	AVIS
CONRAD	Hyatt Summerfield Suites	Rodeway Inn	Budget
Country Inn & Suites by Carlson	Intercontinental	Sheraton	Dollar Rent A Car
COURTYARD by Marriott	JW Marriott	Sleep Inn	Enterprise
Crowne Plaza	LA QUINTA INN	SOFITEL	Hertz
Days Inn	Lexington	Staybridge Suites	National
DELTA	Mainstay Suites	Studio 6	Thrifty
Doubletree	Marriott	Suburban Extended Stay	Campgrounds
Econo Lodge	Marriott VACATION CLUB	Super 8	

4. Shopping

Travel	Shopping		
Ferry Terminals	Department Stores	Kangaroo Express	SuperValu
Bus Stations	Canadian Tire	Murphy Express	Music Stores
Local Transit	Dollar General	Murphy USA	Bookstores
Train Stations	Dollar Tree	Petro Stopping Centers	Barnes & Noble
	Family Dollar	QuikTrip	Electronics
	JCPenney	Rutter's	AT&T
	Kmart	Sunoco Canada	Best Buy
	Kohl's	TravelCenters of America	Future Shop
	Nordstrom	Wawa	GameStop
	Sears	Shopping Centers	Radioshack
	Sears Hometown Store	Office Depot	Sprint
	Target	Grocery Stores	Staples
	T.J. Maxx	Giant Eagle	T-Mobile
	Walmart	Giant Food Stores	OfficeMax
	Convenience Stores	IGA	US Cellular
	7-Eleven	Ingles Markets	Verizon
	ampm	Food Lion	Gifts
	BP	Kroger	Sporting Goods
	Circle K	Martin's Food Markets	Dick's Sporting Goods
	Fleetfuels	Meijer	Sports Authority
	GetGo	Publix	Home Specialty Stores
	GTO	Sav-Mor Foods	ABC Fine Wine & Spirits
		Save-A-Lot	Ace Hardware

Shopping
Claire's
Costco
Home Depot
Lowe's
Merle Norman
PETCO
PETSMART
Sally Beauty Supply
SHERWIN-WILLIAMS
True Value
Clothing
Mark's Work Wearhouse
Shoe Stores
Pharmacies
CVS/pharmacy
Giant Drugstore
Ingles Pharmacy
Kmart Pharmacy
Kroger Pharmacy
Martin's Drugstore
Meijer Pharmacy
Rite Aid

Shoppers Drug Mart
Target Pharmacy
Walgreens
General Merchandise

5. Recreation

Recreation
Amusement Parks
Museums
Cinemas
Golf Courses
Sports Complexes
Sports Activities
Wineries
Video & Game Rental
Ski Resorts
Recreation Areas
Other Recreation Areas

6. Financial Services

Financial Services
Banks
Bank of America
BB&T
Chase
Citibank
Citizens Bank
Fifth Third Bank
Key Bank
PNC Bank
RBC Bank
Regions
SunTrust
TD Bank
TD Canada Trust
US Bank
Wells Fargo
ATMs
Check Cashing Services
Money Transfer

7. Community

Community
Police Stations
Post Offices
Libraries
Schools
Fire Departments
Church
Synagogue
Convention Centers
City Halls
Civic Centers
Court Houses
Government Offices
Waste & Sanitary
Utilities
Business Facilities

8. Services

Services
Hospitals
Medical Services
Physicians
Tax Services
Attorneys
Funeral Homes
Hair & Beauty
Cleaning & Laundry
Social Services
Communication
Dentists
Photography
Tailors & Alterations
Movers
Nursing Home
Optical
Personal Services
Repair Service
Veterinary Hospital

UVoice Local Search

What is UVoice Local Search?

You can search for Google-provided place names with your voice.

The search is done through network services; it is only available when connected to a Wi-Fi would be more correct.



The search is done through network services; it is only available when connected to a Wi-Fi network.

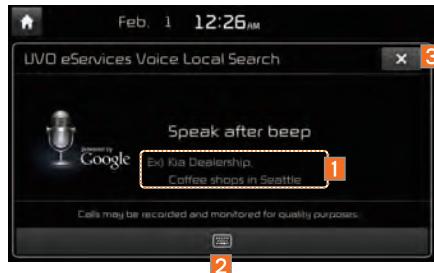
Starting UVoice Local Search

Press the  key briefly (less than 0.8 seconds) on the steering wheel control to activate voice recognition and say "Local Search"



NOTICE

- To use local search, AVN should be connected to Wi-Fi network, and UVoice service should be activated.



Name	Description
1 Example command	Shows an example to ask for place search
2 Manual switch button	Switches the UVoice Local Search screen to search.
3 End button	Ends UVoice Local Search.

Siri Eyes Free

How to start Siri

If you want to use Siri, you have to connect your iOS device to Multimedia system through Bluetooth.

(Please check whether your iOS device supports Siri and turning Siri On)

Then you can use Siri while pressing and holding [] key on the steering wheel.

How to use Siri

When you access the Siri screen while pressing and holding [] key on the steering wheel, you can press [Speak] button and then you can speak what you want. Please see the Multimedia system only supports “Phone” related functions. Other functions will be performed in your iOS device. If you press voice key quickly, Siri would re-start. If you hold down voice key, Siri would be terminated and the screen would go back to the previous screen. Eyes-Free mode would be activated automatically while you are driving. When shifting gears into P or putting the Parking break on, Eyes-Free mode would be deactivated automatically.



Information

- Functions and feedbacks from voice commands via Siri are executed in iOS device. If iOS version changed, functions and feedbacks can be changed according to iOS device.

07

part.7 Info ■

Start up
Pandora Radio Mode
Download Center
SiriusXM™ Data

Info

Start Up

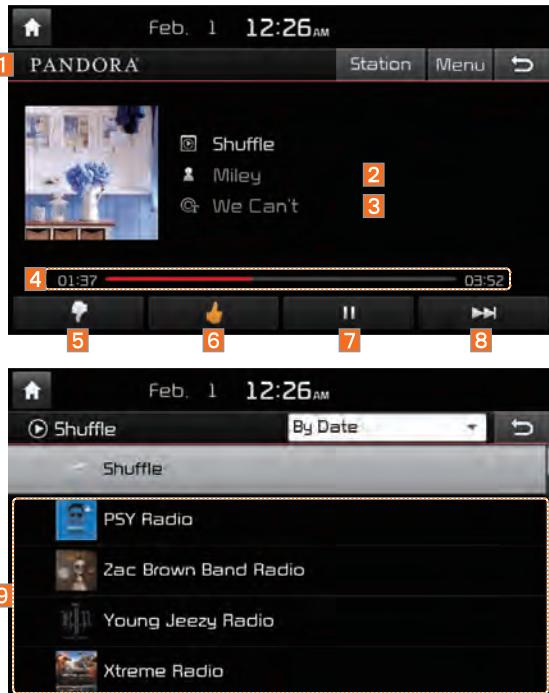
Press the **INFO** key on head unit to enter the information screen. The screen is composed of : “Pandora” to listen to Pandora Radio by connecting a smart phone; “Quick Guide” to provide information about how to controls and major functions; “Climate” to show air-conditioning and heating information for the car; “SiriusXM Data” to show weather, traffic, stock, gas station, sports, and movie information provided by SiriusXM™ Travel Link.

Pandora Radio Mode

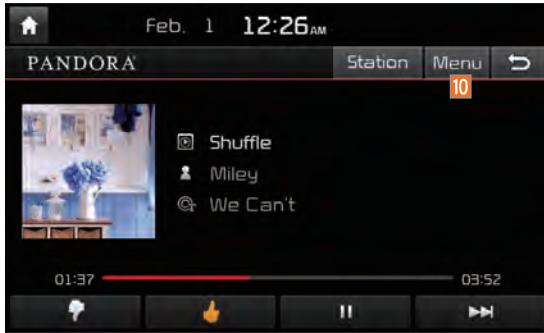
Pandora Radio Mode

Press the “Pandora” icon after selecting All Menus or the **INFO** hard-key to enter Pandora Radio mode.

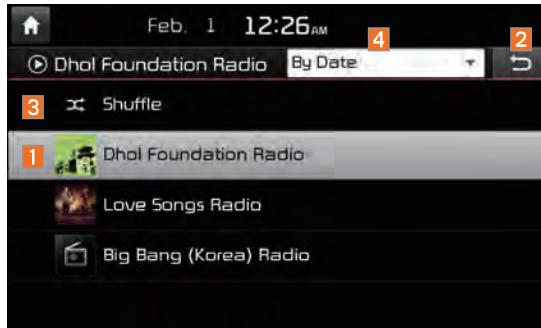
Pandora Radio Mode Screen Controls



Name	Description
1 Mode	Displays current operating mode.
2 Station Info	Shows the station name current playing.
3 Track Info	Shows the artist/title information current playing.
4 Play Time	Displays the current play time.
5 Thumb Down	If you don't like the music current playing, press this button to move to the next music and to minimize the number of playbacks of similar genre music. <i>i</i> You can move to next song up to specific times which pandora allows
6 Thumb up	If you like the genre of the music current playing, press this button to send a "Thumb Up" signal to Pandora so that more similar music will play.
7 Play/Pause	Plays/pauses the current song
8 SKIP	Moves to the next track <i>i</i> You can move to next song up to specific times which pandora allows
9 Station List	Moves to the station list screen.



Name	Description
10 Menu	<ul style="list-style-type: none"> • Bookmark Track Adds the music current playing to the bookmarks list. • Bookmark Artist Adds the artist of the music current playing to the bookmarks list. <p>i You can view your bookmarked artists and songs from your Pandora profile online. Go to pandora.com, then click on the “Your Profile” button above the player. That will bring up a page with your stations, bookmarked artists, and bookmarked songs.</p>
11 SEEK/ TRACK	Press briefly to play the next song.
12 TUNE	Rotate the TUNE knob to search for a station. Press the TUNE knob to play the station when you find the name that you want.



Name	Description
1 Current Station	Shows the name of the station current displayed.
2 Previous	Switches to the play mode screen.
3 Shuffle	Shuffling your stations provides a more diverse mix of music by randomly playing songs from the stations in your list.
4 Search Menu	Sorts stations by the items in the menu. <ul style="list-style-type: none"> • A-Z : Sorts stations in alphabetical order. • By Date : Sorts stations in the order they were generated.
5 SEEK/ TRACK	Press briefly to play the next song.
6 TUNE	Rotate the TUNE knob to move to the previous/next list. Press the TUNE knob to play a selected file.

Download Center

With Download Center, you can install paid/free applications or check for related information. Only UVO center verified applications can be installed.

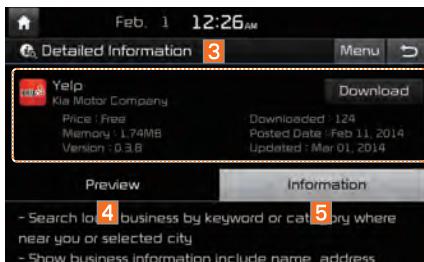
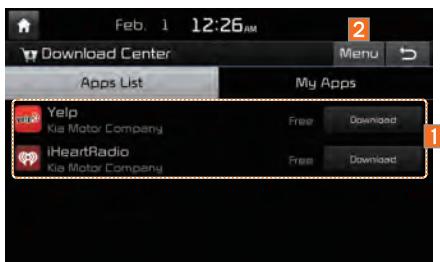
You can use Download Center after agreeing to the User Agreement and Privacy Policy. (Only 1 time for initial launch)

NOTICE

- To use Download Center, your vehicle must be connected to Wi-Fi.
- Details on how to connect to a Wi-Fi network can be checked within the "Wi-Fi Settings" in Part 9.
- Apps available for download may vary depending on the environment.

Apps List

Select Home-screen **All Menus** or
My Menu ► **Apps** ► and then select
Download Center



Name	Description
1 Application Download and Run buttons	Button state changes according to the application state.
Download	Downloads free applications.
Purchase	Downloads paid applications.
Re-download	Downloads deleted applications after previously installing them.
Retry	Downloads the applications that failed to download due to network or system errors.
Run	Runs installed applications.
Cancel	Cancels any downloads and updates.

Name	Description
2 Menu	Updates and refreshes the menu.
Update	After installation, it shows applications requiring updates. The update screen shows the Update All button to update all applications that need updates.
Refresh	Refreshes the app list status.
3 Detailed Information	When the application list area is pressed, it moves to the Detailed Information screen.
4 Preview	Displays application images.
5 Information	Displays application information.

My Apps

Select **All Menus** or **My Menu** from Home screen ► **Apps** ► followed by **Download Center** and then ► **My Apps**.

The top screenshot shows the 'My Apps' screen with two apps listed: iHeartRadio and Yelp. The bottom screenshot shows the 'Detailed Information' screen for the Yelp app, displaying its details like price, memory, version, download count, and posting date.

The **My Apps** menu displays the **Re-download**, **Update**, **Run** options for downloaded applications. All functions of **My Apps** are the same as those in the app list.

i Information

- You can update applications already running only after closing them.
- Details on downloaded apps can be checked within the Download Center.

SiriusXM™ Data

About SiriusXM™ Data Service

The SiriusXM™ Data Service is a paid membership Satellite radio service which provides users with traffic, stock, sports, and weather information.

However, weather information is not supported for vehicles purchased in Canada.

Accessing SiriusXM™ Data

Press the “SiriusXM Data” icon after selecting **All Menus** or the **INFO** hard-key to enter the SiriusXM™ Data mode.



SiriusXM™ Weather Announcement

At the “SiriusXM Data” screen, press the “Weather” icon to enter the Weather Announcement mode.

Weather Forecast

This service provides current weather information and weather forecasts for the next five days in your region. To change the region, press the **Other City** button and select the desired region.



Warnings and Advisories

This service provides weather warnings and advisories, such as tornado, storm, flood, etc. as symbols on the Navigation map.

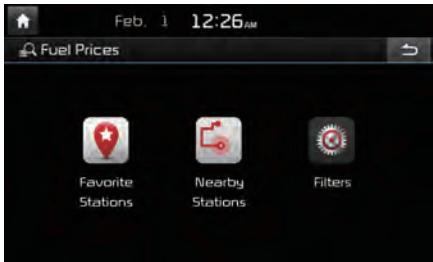


SiriusXM™ Traffic Information

At the "SiriusXM Data" screen, press the "Traffic" icon to enter the Traffic Announcement mode.

SiriusXM™ Fuel Price Information

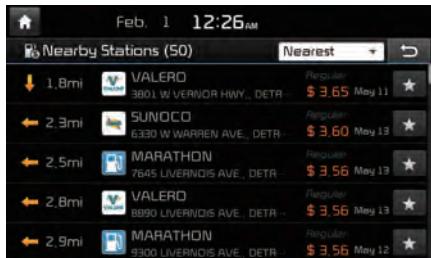
At the “SiriusXM Data” screen, press the “Fuel Prices” icon to enter the Fuel Prices Information mode.



Search for Nearby Stations, and Register Key Locations as Favorite Stations.

Search for nearby stations with the “Nearby Stations” menu.

It shows station locations, starting from the nearest one, and select “Nearest” menu on the top right side to further sort them by price or brand name.



Select the button to the right of the list to register key locations as a Favorite Station so that you can go there again with the “Favorite Stations” menu. Select the list to move to navigation destination select screen to receive guidance.



My Fuel Type Settings

With the “Filters” menu, you can select fuel types and favorite brands.

When searching for Nearby Stations, the results will reflect selected fuel types and brand information.



SiriusXM™ Stock Information

In the “SiriusXM Data” screen, press the “Stocks” icon to enter the Stocks mode.

Stocks is a feature that shows the current value and change of stocks.

For symbols which you are interested in, press the icon to save the symbol as a part of Saved symbols can be viewed from the My Favorites button on the Stock Main screen.

My Favorites

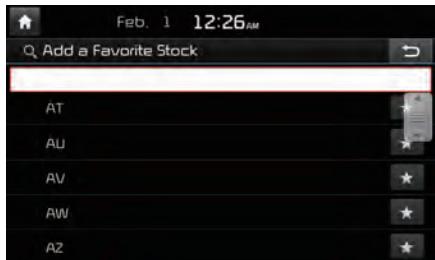
My Favorites shows a list of stocks added by the user. When entering the Stocks menu for the first time, a screen is displayed for you to add your favorite stock information. Press the **Add** button to move to the stock search screen.



Stock Search

Use the Stock Search menu to search for specific stocks.

Press the  button after searching for your favorite stocks to save them in “My Favorite”.



In the My Favorites screen, you can find the selected stock information that you registered.



SiriusXM™ Sports Information

Press the “Sports” icon to enter the Sports mode.

This service provides real-time updated information on scores and schedules for major sports, such as NFL, NBA, NCAA football, NCAA basketball, NHL, MLB, NASCAR and more.



My Teams

You can save teams which you are interested in as part of My teams to easily view related scores and schedules.

Select the My Teams menu and then press the **Add** button to search for and register your favorite teams.

Search for your favorite teams and press the **★** button on the right to add it to the "My Teams" list.



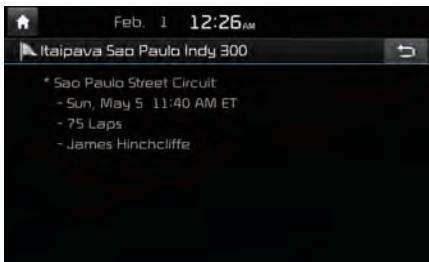
You can always check the list of teams that you added in the "My Teams" menu. Press the **★** button on the right side of the team name to delete the team from "My Teams" or press the **Add** button to add other teams.



Press the team name to check daily results and recent schedules for that team.

Score	New York Yankees	0	12:05 PM
Schedule	Cleveland Indians	1	Final
	Houston Astros	2	7:05 PM
	Detroit Tigers	7	T-6
	New York Mets	3	7:05 PM
	St. Louis Cardinals	3	B-5

Score	San Diego Padres @ Baltimore Orioles	Tue, May 14 7:05 PM ET
Schedule	Seattle Mariners @ New York Yankees	Tue, May 14 7:05 PM ET
	San Francisco Giants @ Toronto Blue Jays	Tue, May 14 7:05 PM ET



SiriusXM™ Movie Information

Press the “Movies” icon to enter the Movie mode.

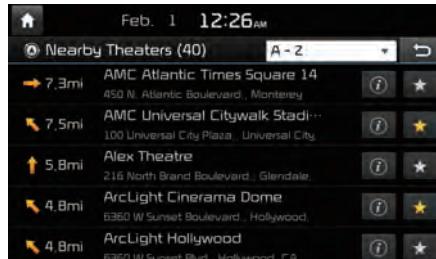
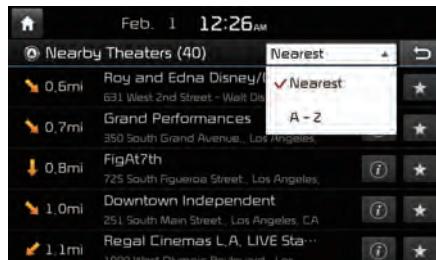
You can check recent movies and nearby theaters, and also register your favorite theater locations.



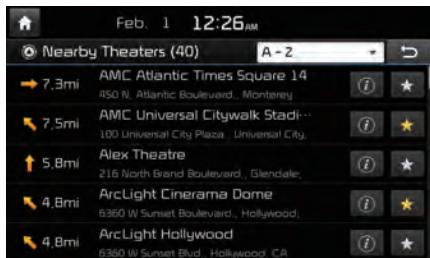
Search for Nearby Theaters, and Register Any Key Locations as Favorite Theaters.

In the “Nearby Theaters” menu, you can search for any nearby theaters.

It shows theaters, starting from the nearest one, and selecting the “Nearest” menu at the top right side will sort them by name.



Select the  button to the right of the list to register your favorite theater so that you can always check it again using the “Favorite Theaters” menu and selecting the  button to view the current movie information for that theater.



Select from the list to move to the select navigation destination screen and receive directions.



In the “Top Movies” menu, you can check for any movies that are currently popular. Press  button to the right of a movie title to view the plot summary and any other detailed information.



In the car, the term “G-rated” is show as “Ratings”

MEMO

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part.8 Other Features ■

Climate Mode
Camera

Other Features

Climate Mode

Operating Climate Mode

Press the **CLIMATE** key for the climate system to see status information in the full screen display.

While multimedia or navigation is in use, the climate system information will be displayed over top when you control the temperature (TEMP) or turn on the air conditioner (A/C).

Basic Mode Screen



Name	Description
1 Air volume	Displays the configured air volume settings.
2 Set the temperature of the driver's seat and passenger seats	Displays the configured temperature settings for the driver's seat and the passenger seats. Cooling or heating will continue until the temperature matches the configured temperature settings. <i>i</i> The internal temperature can be controlled in increments of 1°F within a range of 63°F to 89°F. <i>i</i> LOW is displayed when the temperature is set to anything below 63°F, and HIGH is displayed when it is set to anything above 89°F.
3 Air direction	Displays the configured air direction settings.
4 Cooling/heating control status (AUTO)	Displayed when the AUTO key is pressed and cooling/heating operates automatically according to the configured temperature settings. <i>i</i> AUTO will be off when you try do the following with AUTO on: <ul style="list-style-type: none">- Control the air volume- Control the air direction- Turn on/off the air conditioner (A/C) on/off- Turn on the moisture removal function for the windshield
5 Air conditioner control status	Displayed when the A/C key is pressed and the air conditioning starts cooling/heating.

Camera

About Rear Detection Camera

- This device is connected to a rear detection camera to see behind the car when reversing.
- When the engine starts, shift the gear to "R" to activate the rear detection camera.
- Shift the gear to another position to deactivate the rear detection camera.

Information

- While the device boots up, shift the gear to "R" to activate the rear detection camera.
- A separate chipset is used for the camera screen while booting up, so it may be different after booting up.
- When booted up, blinking may occur when you switch to a UI screen.



⚠ CAUTION

- A wide-angle lens is installed as the rear detection camera to get a wider view, so there may be some difference between the actual distance and the distance that appears on-screen. For safety, make sure to view the back, right, and left sides of the car for yourself.

MEMO

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part.9 Setup ■

- Setup
- Navigation Settings
- Sound Settings
- Display Settings
- Phone Settings
- UVO eServices Settings
- Voice Recognition Settings
- Clock Settings
- Wi-Fi Settings
- Language Settings
- Keyboard Settings
- Downloaded Apps Settings
- Screen Saver Settings
- System Info

Setup

Setup

Setup is the screen to control system settings of the AVN.

To enter the screen, select the **SETUP** key of the device or the **Setup** button in All Menus.



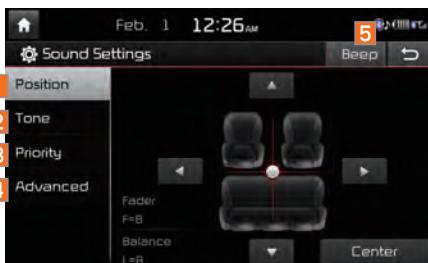
Features	Description
1 Navigation	Provides Normal/Screen/Guidance/Route/Safety Setting.
2 Sound	Provides the sound control options for Position, Bass, Mid, Treble, Volume, Ratio and Advanced settings.
3 Display	Provides the Adjust/Mode settings.
4 Phone	Provides the Bluetooth Connection/Auto Download/Auto Connection Priority Ringtone/Audio Streaming/System Bluetooth Information settings.
5 UVO eServices	Provides the 911 Connect, Parking Minder, My Car Zone, Scheduled Diagnostics, Trip Info Sync Reminder Settings
6 Voice Recognition	Provides the Guidance and Priority settings.
7 Clock	Provides the Time and View settings.
8 Wi-Fi	Provides the Wi-Fi On and Network Connection settings.
9 Language	Provides the Change Language settings.
10 Keyboard	Provides the Clock/Image/None settings.
11 Downloaded Apps	Provides the removal settings for downloaded and installed apps.
12 Screen Saver	Provides the Clock/Image/None settings.
13 System Info	Provides software and storage space information.
14 Display Off	Provides the Display Off (touch activation) function.

Navigation Settings

For more details, refer to part 5. Navigation Settings.

Sound Settings

Adjusts the sound effects for the whole system.

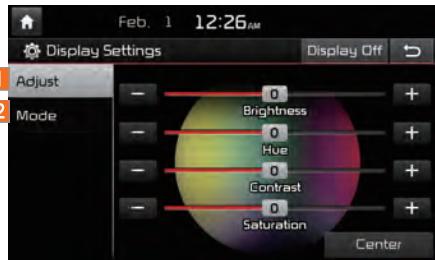


Features	Description
1 Position	Select the Up/Down/Left/Right button to control sound positioning. Press Center to concentrate the sound on the center of vehicle.
2 Tone	Drag the slide bar to control bass/mid/treble settings. Press Center to initialize the settings.

Features	Description
3 Priority	You can adjust the volume ratio between navigation announcements and regular audio.
4 Advanced	You can select Speed dependent volume control to automatically control the volume by the vehicle's speed and Variable-EQ for optimal sound within the car by setting the desired advanced sound feature from the three options.
5 Beep	Select to activate a beep when pressing buttons.

Display Settings

Controls the display brightness and image rate for the whole system.



Features	Description
1 Adjust	Drag the slide bar to control the Brightness/Hue/Contrast/Saturation settings. Press Center to initialize the settings.
2 Mode	You can select Daylight/Night/Automatic options for the display brightness according to mode changes.

Phone Settings

Changes Bluetooth phone settings.

Phone Settings

- Select the **SETUP** key in the head unit
► Select **Phone**.
- Home screen ► Select **All Menus** ► Select **Settings** ► Select **Phone**.



Bluetooth Connection Settings

- Select the **SETUP** in the head unit ► Select **Phone** ► Select **Bluetooth Connection**
- Connect a Bluetooth device ► Select the **PHONE** in the head unit ► Select **Connections**
- Connect a Bluetooth device ► Select **All Menus** from the Home screen ► Select **Bluetooth Phone** ► Select **Phone**.



Features	Description
1 Paired Device List	Displays the paired Bluetooth device list. When selecting from the list, the device is connected or disconnected.
2 Bluetooth Audio Connection Status	An icon appears when you make a Bluetooth Audio connection.
3 Bluetooth Hands-Free Connection Status	An icon appears when you make a Bluetooth hands-free connection.
4 Add New	Register a new Bluetooth device.
5 Delete Devices	Select and delete a paired device.
6 Delete All	Delete all paired devices.
7 Help	Switches to the Bluetooth Connection Help screen.

i Information

- Up to 5 Bluetooth devices can be paired.
- Only one Bluetooth device can be connected at a time.
- During a Bluetooth device connection, another device cannot be paired.
- When you delete a paired device, the Call History and Contacts stored in the head unit are also completely deleted.
- Bluetooth Hands-free and Bluetooth Audio functions are supported.
- Hands-free and audio-supported devices, such as a Bluetooth smartphone or audio, will function normally.
- When a Bluetooth device is connected, if the Bluetooth connection is unexpectedly disconnected, due to being out of communication range, the device powering off, or a Bluetooth communication error, the Bluetooth device automatically searches for and connects to nearby Bluetooth devices.
- If the system is not stable, due to a vehicle-Bluetooth device communication error, restore the Default Factory Settings.
- For Default Factory Settings, the bluetooth settings are reset to factory settings
- Select the **SETUP** key ▶ Select **Phone** ▶ Select **System Bluetooth Info** ▶ Select **Default Factory Settings**

Auto Download

Select the **SETUP** key in the head unit ▶

Select **Phone** ▶ Select **Auto Download** .



When connecting through Bluetooth, Contracts and Call History are automatically downloaded to the vehicle.

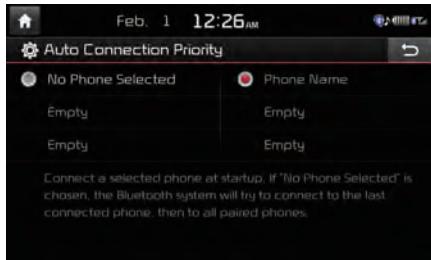
This function can be disabled if you don't want to use it.

Some mobile phones may not support this function.

Auto Connection Priority

Select the **SETUP** key in the head unit ►

Select **Phone** ► Select **Auto Connection Priority**.



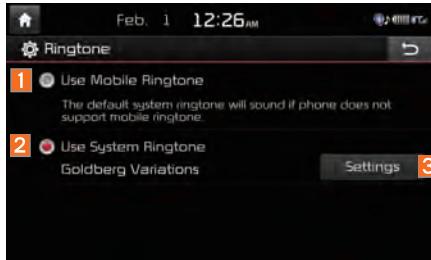
When the engine is running, the selected Bluetooth device is automatically connected. If you fail to connect the selected device, the previously-connected device is automatically connected, and if it also fails, then it tries to connect all paired devices sequentially.

Depending on auto connection priority, connection to a device may take time.

Phone Ringtone

Select the **SETUP** key in the head unit ►

Select **Phone** ► Select **Ringtone**.

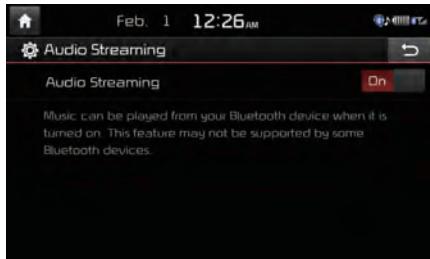


Features	Description
1 Use Mobile Ringtone	The configured mobile ringtone comes out through the vehicle speakers when you receive a call. When a mobile device doesn't support it, the basic ringtone of the vehicle will be used.
2 Use System Ringtone	The system ringtone will be used.
3 Settings	Changes the ringtone.
4 Ringtone Type	Selects a ringtone by name.
5 Preview	Previews the available ringtones.

Audio Streaming

Select the **SETUP** key in the head unit ►

Select **Phone** ► Select **Audio Streaming** .



When audio streaming is set, you can play the music stored on a mobile device.

When this setting is off, Audio Streaming is not available.

Some mobile phones may not support this function.

System Bluetooth Information

Select the **SETUP** key in the head unit ►

Select **Phone** ► Select **Bluetooth System Info** .



i Information

- The device name above is an example. Check the actual information on the product.

Features	Description
1 Device Name	You can change the Bluetooth device name of the vehicle.
2 Passkey	You can change the passkey used for Bluetooth device authentication. the initial passkey is 0000.
3 Default Factory Settings	You can delete all paired devices and restore the Default Bluetooth Settings. For Default Factory Settings, all paired devices are deleted, and the system is reset to factory settings.

UVO eServices Settings

Within the eServices Settings screen, UVO eServices related features can be set, such as activating 911 Connect, Parking Minder and setting the My Car Zone.

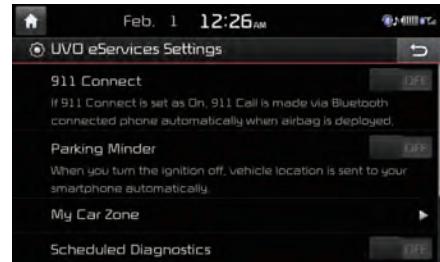
For safety reasons, My Car Zone Settings can not be adjusted while driving. Park the vehicle before making any changes to your settings.

Press the **SETUP** key ►  UVO eServices



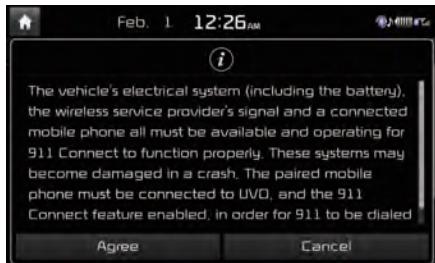
911 Connect

This feature is used to turn on or off the 911 Connect feature.



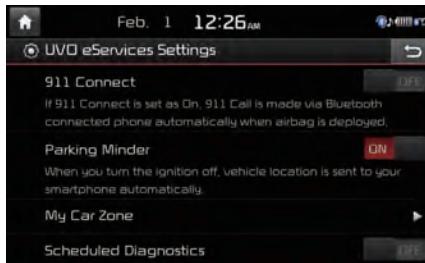
To enable 911 Connect, ensure that the **ON** button is selected. To disable this feature, ensure the **OFF** button is selected.

When enabling this feature, you must first agree to the 911 Connect terms of use. After reading the terms of use, press the **Agree** button on the touch screen to accept.



Parking Minder

If you want to send vehicle location to your smartphone automatically when you turn the ignition off, turn the Parking Minder feature **ON**.



My Car Zone

This feature is used to set My Car Zone (Curfew Limit, Speed, Geo Fence) alert conditions.

My Car Zone Settings is unavailable when UVO eServices has not been activated or GPS signals cannot be received.

Press the **SETUP** key ► **UVO eServices** ► **My Car Zone**.

The PIN must be entered to use My Car Zone Settings.



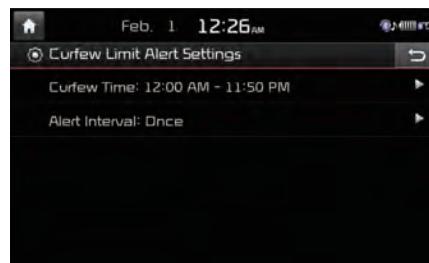
This screen is used to turn Curfew Limit, Speed, and Geo Fence Alert features On/Off.

Set the alert conditions **ON** ► **Settings**.



Curfew Limit Alert Settings

Within Curfew Limit Alert Settings, you can set the Curfew Limit Alert Start and End Time. You can also set the Alert Interval of alerts upon Curfew Limit.



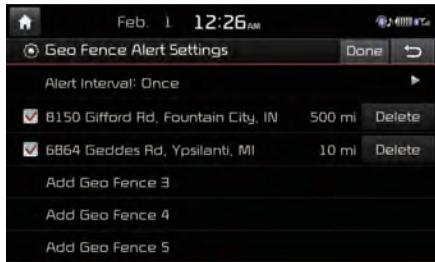
Speed Alert Settings

Within Speed Alert Settings, you can set the vehicle speed limit and Alert Interval of alerts upon overspeeding.



Geo Fence Alert Settings

Within Geo Fence Alert Settings, you can set entry-restricted areas. Press Add Geo Fence and set the center point and radius of the desired Geo Fence on the Map screen. You can also set the Alert Interval of alerts upon Geo Fence alerts.



NOTICE

- Geo Fence Alert cannot be set if there is no SD card with Maps. At least one Geo Fence must be added to turn on Geo Fence Alert Settings.

PIN

This feature is used to change the PIN to enter My Car Zone Settings.



Press the **OK** button to transmit the new PIN to your My UVOCOM account.

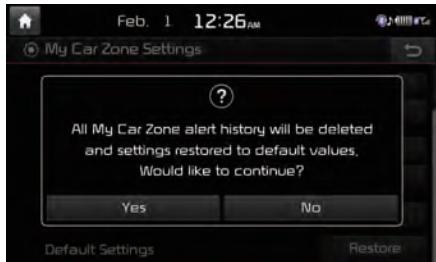
NOTICE

- Before pressing **OK**, ensure your smartphone is connected to UVOCOM eServices system via USB cable.



Restore Factory Settings

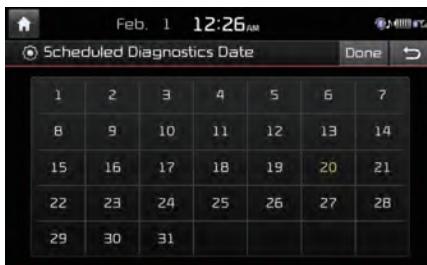
This feature is used to restore all My Car Zone alert history and settings back to default state.



Scheduled Diagnostics

This feature is for setting when scheduled diagnostics alert displays.

Press **SETUP** key ► **UVO eServices** ► Scheduled Diagnostics **ON** ► **Settings**



NOTICE

- For months without the corresponding day, the last day of the month will automatically be set as the scheduled diagnostics date.

Trip Info Sync Reminder

Trip Info is a feature used to set whether system displays alert when trip info(Driving Distance, Driving Speed, Driving Time, etc.) reaches 90% of memory.

UVO eServices must be activated to use this feature.

Press **SETUP** key ► **UVO eServices** ► Trip Info Sync Reminder **ON**.



Voice Recognition Settings

Configure how to make a call with Voice Recognition Guidance and Voice Recognition.



Features	Description
Guidance	Select an option from Beginner, Normal, or Expert.

Clock Settings

Provides the time and date settings.



Features	Description
1 Time Settings	Provides the GPS Time, Date/Time Settings, Daylight Savings Time, and 24 Hours options.
2 View Settings	Provides options to select a digital or analog clock widget for the screen saver or home screen, and to select the Display Date settings.

Wi-Fi Settings

You can share a digital-device network with the vehicle device through Wi-Fi.

Wi-Fi Settings Screen



Features	Description
1 Wi-Fi	Turn on/off Wi-Fi.
2 MAC Address	Displays the MAC address.
3 Refresh	Searches available networks near the vehicle.
4 Wi-Fi Network	Displays available network AP (Access Point) names.
5 Add Wi-Fi Network	Enter the network ID/password to connect to a hidden network AP (Access Point).

How to Connect to a Network

1. In the Wi-Fi settings of a digital device, activate Internet sharing (hot spot).
2. In the vehicle network list, select the desired device to connect to. Enter the password to connect, if any.

Language Settings

You can configure the displayed system language.



When the language is changed, the system language is automatically changed.

Unique data including MP3 file name is not changed and some languages don't support voice recognition.

Keyboard Settings

You can configure the keyboard layout for each language.



You can configure ABCD or QWERTY keyboards for the system.

Information

- Configured keyboard layouts are applied to all input modes.

Downloaded Apps Settings

Displays the applications that were downloaded through the Download Center. View the memory status of installed applications or delete them.



You can delete downloaded applications in the Download Center. To recover a deleted application, you can re-install the application with the re-download function in the Download Center.

Screen Saver Settings

Configures a screen to be displayed when the system is powered off.



System Info

At the System Info screen, software version information, updates, and storage status details are available.



Features	Description
1 SW Info	System version information and update details are available. Select the Update button to update the system. After update is completes, the system will reboot automatically.
2 Storage Space	Displays the memory space available for media files and applications.

System Update

At the System Info screen, insert the updated memory (USB or SD card) with the latest file downloaded, and then select the **Update** button to begin updating. The system will then reboot automatically.

Information

- This product needs supplemented software updates, additional new functions, and renewed maps, which collectively may take some time to complete, depending on the amount of data.
-

CAUTION

- If the power is disconnected or the USB or SD card is removed during an update, the data might be damaged. Please wait until the update is complete while the engine is on.
-

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part.10 Appendix ■

Product Specification
Troubleshooting
FAQ

Appendix

Product Specification

TFT-LCD

Screen Size	Navigation Device - 8 inch(176.4 x 99.36mm)
Resolution	Navigation Device - 384,000 pixels (Resolution: 800 x 480)
Operating Method	TFT(Thin Film Transistor) Active Matrix
Viewing Angle	Left/Right, Top/Bottom : ALL 89°
Internal Lighting	LED

Radio

Channels	FM : 87.5 MHz ~ 107.9 MHz(Step : 200 kHz)
	AM : 530 kHz ~ 1710 kHz(Step : 10 kHz)
Sensitivity	FM : Under 10dBu/AM : Under 40dBu
Distortion Factor	Within 2%

Common

Name	Car TFT LCD Display Navigation Unit		
Power Supply	DC 14.4V	Operating Power	DC 9V ~ DC 16V
Current Consumption	2.5A	Sleep Current	0.5mA (Head Unit Only)
Operating Temperature	-20 ~ +70°C (-4 ~ +158°F)	Storage Temperature	-40 ~ 85°C (-40 ~ 185°F)
Dimensions	178 X 102 X138mm (Main BOX)		
Weight	2.7Kg		

Wi-Fi Details

Frequency	2412 ~ 2462MHz
Specification	802.11b/g/n
Number of Channels	11 Channel
Operating Temperature	-20 ~ +70°C (-4 ~ +158°F)

Bluetooth® Wireless Technology

Frequency Range	2402 ~ 2480 MHz	Supported Bluetooth® Specification	3.0
Supported Profile	Handsfree(1.6), A2DP(1.2), AVRCP(1.4), PBAP(1.0)		
Output	0.125mW		
Number of Channels	79 channels		

CAUTION

- The producer and installer cannot provide services related to life safety as the concerned radio equipment is liable to radio interference.

Troubleshooting

1. Errors which occur during the operation or installation of the device may be mistaken as a malfunction of the actual device.
2. If you are having problems with the device, try the suggestions listed below.
3. If the problems persist, contact your Kia dealer.

Problem	Possible Cause
There are small red, blue, or green dots on the screen	<ul style="list-style-type: none">Because the LCD is manufactured with technology requiring high point density, a pixel or lighting deficiency may occur within 0.01% of total pixels
The sound or image is not working	<ul style="list-style-type: none">Has the Switch for the vehicle been turned to [ACC] or [ON]?Has the SYSTEM been turned OFF?
The screen is being displayed but sound is not working	<ul style="list-style-type: none">Has the volume been set to a low level?Has the volume been muted?
When the power is turned on, the corners of the screen are dark	<ul style="list-style-type: none">The display appearing somewhat dark after prolonged periods of use is normal with LCD panels. It is not a malfunctionIf the screen is very dark, contact your nearest Kia dealer for assistance
Sound is working from only one speaker	<ul style="list-style-type: none">Are the positions of Fader or Balance sound controls adjusted to only one side?

Problem	Possible Cause
Sound does not work in AUX mode	<ul style="list-style-type: none">Are the audio connector jacks fully inserted into the AUX terminal?
The external device is not working	<ul style="list-style-type: none">Is the external device connected with a standard connector cable?
Upon turning power on, the most recent mode screen is not displayed	<p>Within modes that play files by reading external sources, such as discs, USB, iPod, or Bluetooth® streaming mode, the most recently played mode screen prior to turning off power may not properly load</p> <ul style="list-style-type: none">If there is no disc or the corresponding device is not connected, the mode operated prior to the most recent mode will operateIf the previous mode still cannot be properly played, the mode operated prior to that will operate

Problem	Possible Cause	Countermeasure
The power does not turn on	The fuse is disconnected	<ul style="list-style-type: none"> Replace with a suitable fuse If the fuse is disconnected again, please contact your point of purchase or service center
	Device is not properly connected	<ul style="list-style-type: none"> Check to see that the device has been properly connected
The system does not play	The vehicle battery is low	<ul style="list-style-type: none"> Charge the battery If the problem persists, contact your point of purchase or service center

Problem	Possible Cause	Countermeasure
The image color/tone quality is low		<ul style="list-style-type: none"> The brightness, saturation, hue, and contrast levels are not set properly
	Sound does not work	<ul style="list-style-type: none"> The volume level is set to the lowest level The connection is not proper The device is currently fast-forwarding, rewinding, scanning, or playing in slow mode
The sound or image quality is low		<ul style="list-style-type: none"> Vibration is occurring from where the conversion switch has been installed Image color/tone quality is low

Problem	Possible Cause	Countermeasure	
The USB does not work	<ul style="list-style-type: none"> • USB memory is damaged • USB memory has been contaminated • A separately purchased USB HUB is being used • A USB extension cable is being used • A USB which is not a Metal Cover Type USB Memory is being used • An HDD type, CF, SD Memory is being used • There are no music files which can be played 	<ul style="list-style-type: none"> • Please use after formatting the USB into FAT 12/16/32 format • Remove any foreign substances on the contact surface of the USB memory and multimedia terminal • Directly connect the USB memory with the multimedia terminal on the vehicle • Use standard USB Memory • Use standard USB Memory • Only MP3, WMA file formats are supported. Please use only the supported music file formats 	<p>The iPod is not recognized even though it has been connected</p> <ul style="list-style-type: none"> • There are no titles which can be played • The iPod firmware version has not been properly updated • The iPod device does not recognize downloads <ul style="list-style-type: none"> • Use iTunes to download and save MP3 files into the iPod • Use iTunes to update the firmware version and reconnect the iPod with the device • Reset the iPod and reconnect with the device

Information

- While operating the device, if an abnormality occurs that cannot be corrected with the above described measures, press the RESET key to reset the system.
 - Press and hold the RESET key (over 1 seconds). The device power will turn off and the system will reset.
-

FAQ

About Pairing Mobile Phones

Q I cannot pair my mobile phone. What is the cause?

A Check to see that the mobile phone supports Bluetooth® function. Verify if Bluetooth on the cell phone is set to OFF. If so, set it to ON. If the cell phone still can't be registered, try again after turning Bluetooth off and on, or delete the device registration on the AVN and cell phone and then register the cell phone again.

Q What is the difference between pairing a mobile phone and connecting a mobile phone?

A Pairing occurs through authenticating the head unit and mobile phone. Mobile phones paired to the head unit can be connected and disconnected until the paired mobile phone is deleted from the system. Bluetooth® Handsfree features, such as making/answering calls or managing contacts, are supported only in mobile phones connected with the head unit.

Q What is a Passkey?

A A passkey is the password used to authenticate the connection between the head unit and mobile phone. The passkey only needs to be entered once when pairing the mobile phone for the first time.

The initial passkey is 0000. You can change it with

SETUP ► Phone ► Bluetooth System Info ► Passkey menu options.

About Making/Answering Phone Calls

Q How can I answer a call?

A When there is an incoming call, a notification pop-up will become displayed. To answer the incoming call, press the **Accept** button on the screen or the  key on the steering remote controller.

To reject the call, press the **Reject** button on the screen or press the  key on the steering wheel control.

Q What should I do if I am talking on the Handsfree but want to switch the call to the mobile phone?

A While one a call, press and hold (over 0.8 seconds) the  key on the steering remote controller or press the  **Use Private** button at the bottom of the Phone screen to switch the call to your mobile phone.

About Bluetooth® Wireless Technology/ Head Unit Use Environment

Q What is the range of my wireless connection?

A The wireless connection can be used within 15 yards.

Q How many mobile phones can be paired?

A It is possible to pair up to five mobile phones.

Q Why is call quality sometimes poor?

A Check the reception sensitivity of the mobile phone when call quality becomes worsened. The call quality may deteriorate when the signal strength is low. Call quality may also worsen if metal objects, such as drink cans, are placed near the mobile phone. Check to see if there are metal objects in the vicinity of the mobile phone. The call sound and quality may differ depending on the type of mobile phone.

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Important Safety Information

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

Keep User's Guide in Vehicle

When kept in the vehicle, the User's Guide will be a ready reference for you and other users unfamiliar with the AV&Navigation system. Please make certain that before using the system for the first time, all persons have access to the User's Guide and read its instructions and safety information carefully.

Warning:

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

General Operation

Voice Command Control

Functions within the AV&Navigation system may be accomplished using only voice commands. Using voice commands while driving allows you to operate the system without removing your hands from the wheel.

Prolonged Views of Screen

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

Volume Setting

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

Navigation Features

Any navigation features included in the system are intended to provide turn by turn instructions to get you to a desired destination. Please make certain all persons using this system carefully read and follow instructions and safety information fully.

Distraction Hazard

Some navigation features may require manual (non-verbal) setup. Attempting to perform such set-up or insert data while driving can seriously distract your attention and could cause an accident or other serious consequences. Stop the vehicle in a safe and legal manner before attempting these operations.

Let Your Judgment Prevail

Any navigation features are provided only as an aid. Make your driving decisions based on your observations of local conditions and existing traffic regulations. Any such feature is not a substitute for your personal judgment. Any route suggestions made by this system should never replace any local traffic regulations or your personal judgment or knowledge of safe driving practices.

Route Safety

Do not follow the route suggestions if doing so would result in an unsafe or illegal maneuver, if you would be placed in an unsafe situation, or if you would be directed into an area that you consider unsafe. The driver is ultimately responsible for the safe operation of the vehicle and therefore, must evaluate whether it is safe to follow the suggested directions.

Potential Map Inaccuracy

Maps used by this system may be inaccurate because of changes in roads, traffic controls or driving conditions. Always use good judgment and common sense when following the suggested routes.

Emergency Services

Do not rely on any navigation features included in the system to route you to emergency services. Ask local authorities or an emergency services operator for these locations. Not all emergency services such as police, fire stations, hospitals and clinics are contained in the map database for navigation features.

Use of Speech Recognition Functions

Speech recognition software is inherently a statistical process which is subject to errors. It is your responsibility to monitor any speech recognition functions included in the system and address any errors.

FCC Warning

U.S.FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT INFORMATION TO THE USER

NOTE : This equipment has been tested and founded to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular Installation.

If this equipment dose cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encourage to try to correct the interference by one or more of the following measures:

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

The users manual or instruction manual for an unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

This equipment complies with FCC radiation exposure 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 collocated or operating in conjunction with any other antenna or transmitter unless authorized to do so by the FCC.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

IC Warning

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

Operation is subject to the following two conditions: (1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

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

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et

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

Toute modification non expressément approuvée par la partie responsable de la conformité pourrait annuler l'autorisation accordée à l'utilisateur d'utiliser cet équipement.

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