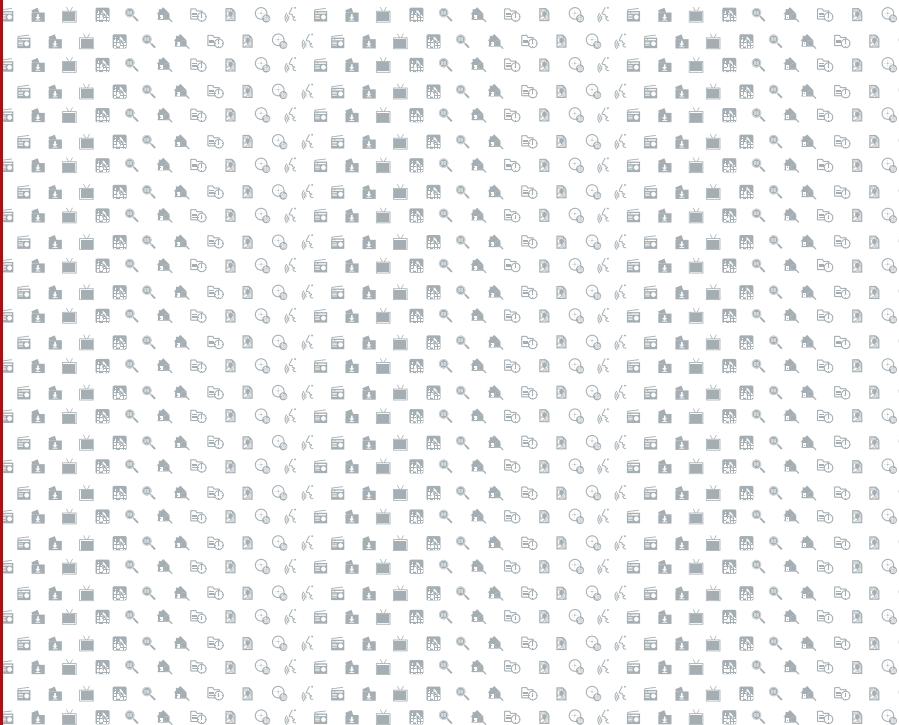




KIA Multimedia System QUICK REFERENCE GUIDE

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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- SiriusXM service requires a subscription, sold separately, after 3-month trial included with vehicle purchase. If you decide to continue your SiriusXM service at the end of your trial subscription, the plan you choose will automatically renew and bill at then-current rates until you call Sirius XM at 1-866-635-2349 to cancel. See our Customer Agreement for complete terms at www.siriusxm.com. Programming subject to change. Sirius satellite service is available only to those at least 18 and older in the 48 contiguous USA, D.C., and PR (with coverage limitations). Traffic information not available in all markets. See siriusxm.com/traffic for details. Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio Inc.

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.
 - 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.

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Controls and Functions

Head Unit



Name		Description
1	VOL+ VOL-	Converts to FM/AM/SiriusXM™ mode Each time the key is pressed, the mode is changed in order of FM → AM → SiriusXM™ → FM
2	MEDIA	Converts to MEDIA mode 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) - 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) - 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.



	Name	Description
7	PHONE	Takes user to phone screen
8	INFO	Displays the information mode
9	SETUP	Displays the Setup mode
10	POWER/ VOL	• When power is off, press to turn power on • When power is on, press and hold (over 0.8 seconds) to turn power off • When power is on, press shortly (under 0.8 seconds) to turn Audio off • Turn 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

Controls and Functions

Steering Wheel Control



Name		Description
1	VOL+ VOL-	Controls the volume
2	MODE	• 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
3	^ v	When keys are pressed quickly. (less 0.8 seconds) • FM/AM mode : searches broadcast frequencies saved to Presets • SiriusXM™ mode : searches broadcast channels saved to Presets • MEDIA mode : changes the track, file or title (except USB Image, Bluetooth Audio and AUX) When keys are pressed and held. (more 0.8 seconds) • 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		When pressed quickly. (less 0.8 seconds) • Activates voice recognition When pressed and held. (more 0.8 seconds) • Ends voice recognition • Active la Siri Eyes Free



Name	Description
5	When pressed quickly. (less 1.2 seconds) • 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) When pressed and held. (more 1.2 seconds) • 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	• 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.

On-Screen Touch Controls

Learn how to touch the screen to operate the system.

Select

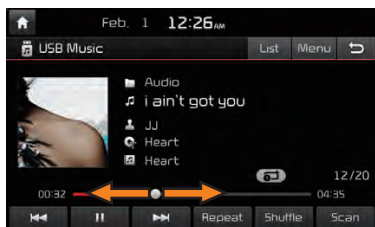
Tap lightly on a menu or an item to select it.

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

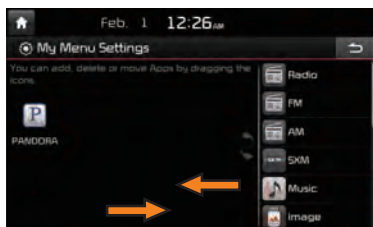
Select a menu or item you want, then drag and drop it to where you want to place it.



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

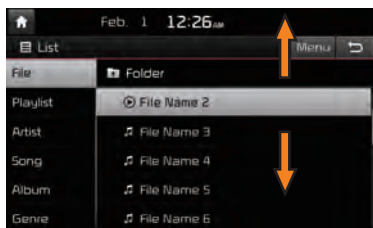


Drag the frequency bar to the left or right to move to the frequency that you want.



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

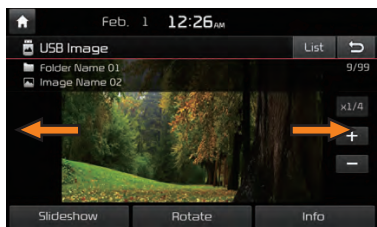
Flick (Quick Scrolling)



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



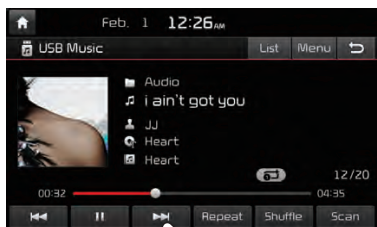
You can view the previous or next image by flicking left/right on an image on the USB Image screen.



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.



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.

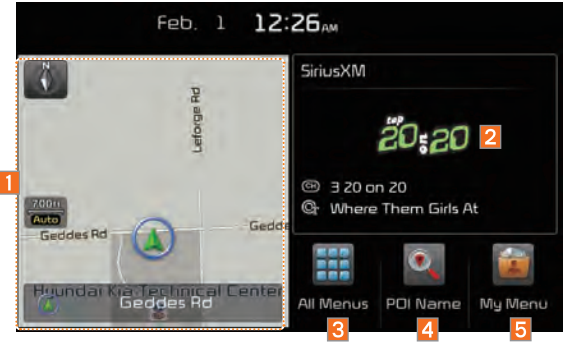


Features	Description
1 Navigation	Provides Normal/Screen/Guidance/Route/Safety Setting.
2 Sound	Provides the sound control options for Position, Bass, Mid, Treble, Volume, Ratio and Advanced settings.
3 Display	Provides the Adjust/Mode settings.
4 Phone	Provides the Bluetooth Connection/Auto Download/Auto 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.



Features	Description
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.

Controls Menu Configuration for the Home Screen



Features	Description
1 Navigation Widget	• 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	• Shows brief information on the radio media current 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	• You can add and save up to eight menu items. • Add your favorite menu items to have quick and easy access to them.

Home Screen

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.

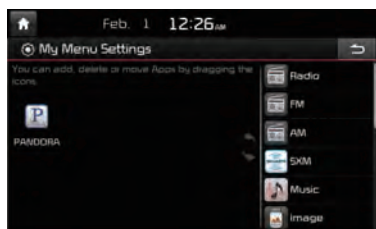
Adding Your Favorite Menu Items to My Menu

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.

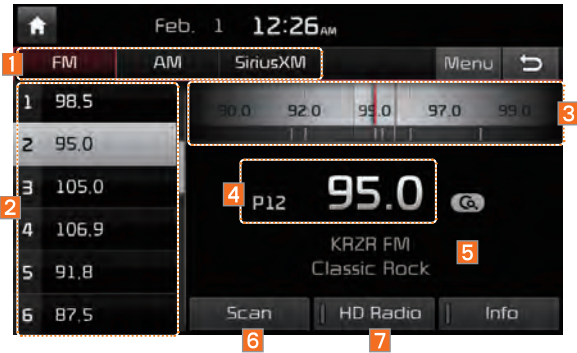


i Information

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

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

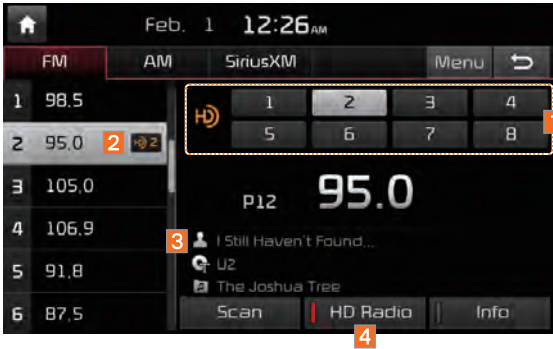
Features	Description
1 Mode Display	• Displays current operating mode • If select wanted mode tap, it will change to selected mode in Radio.
2 Preset	• Shows saved presets for user selection • After selecting frequency → press and hold (over 0.8 seconds) the preset button. A 'beep' will sound and the frequency is saved to the selected preset button. i A total of 24 frequencies with 12 preset frequencies each for FM/AM modes can be saved.
3 Frequency Bar	• 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	Turns the Radio Text information on and off • 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.
9 Menu	• Autostore - Saves frequencies with good reception to Preset buttons • While Auto Store is operating, pressing the Auto Store button again will cancel the function and play the previous frequency. • Preset Scan - Plays preset frequencies for 5 or 10 seconds each • HD on : 10 seconds • HD off : 5 seconds
10 Scan/ Auto Scan/ Preset Scan	Displays an activated mode from the Scan/Auto Scan/Preset Scan modes.
11 SEEK/ TRACK	• 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	Turn the  TUNE knob to manually seek available frequencies. • FM : Increment/decrement by 200 kHz • AM : Increment/decrement by 10 kHz

About HD Radio™ Technology

Basic Mode Screen (HD Radio™ reception ON)



Name	Description
1 HDRadio™ Reception & Channel buttons	Displays main HD Radio™ channels and used to directly select the current available channels i 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.
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 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.

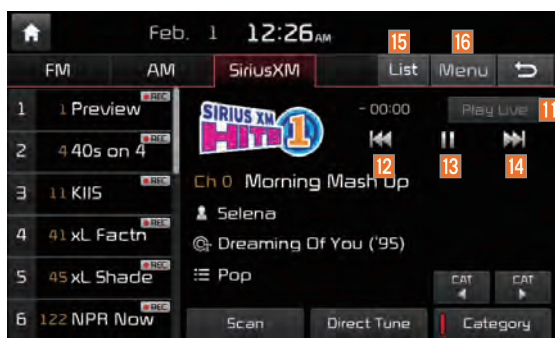
i Information

- 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

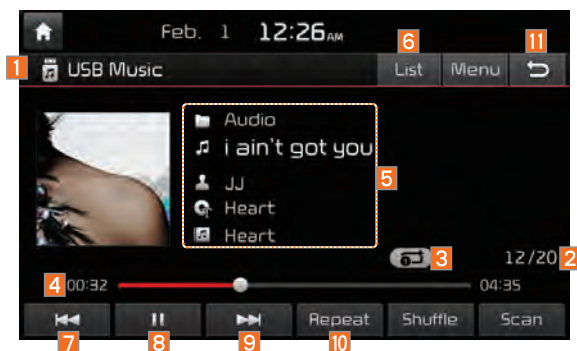


Features	Description
1 Mode Display	Displays current operating mode. If you press FM, AM or SiriusXM, mode will change to selected one in Radio
2 Preset	Shows saved presets for user selection After selecting frequency → press and hold (over 0.8 seconds) the preset button. A 'beep' will sound and the frequency is saved to the selected preset button. i 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

USB Music

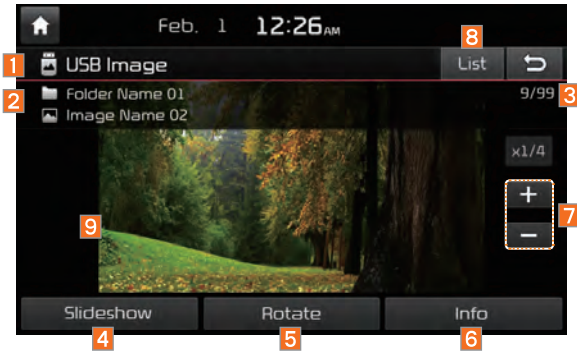


Features	Description
1 Mode	Displays current operating mode
2 File Index	Shows the current file/total files within the USB
3 Repeat/ Shuffle/Scan	From Repeat/Shuffle/Scan, displays the current operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the information of the current track - 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
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) - 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 - If button is pressed (over than 0.8 seconds) : It fast-forwards the track
10 Repeat	Repeats the current file - 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



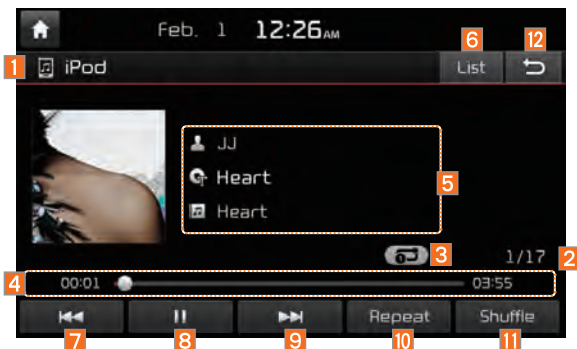
Features	Description
12 Shuffle	Plays files in random order - If select the song in the file tab on the list screen : Press the Shuffle button to switch between Shuffle Folder , Shuffle All , and turning shuffle off - If select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen : Press the Shuffle button to switch between Shuffle Category  and turning shuffle off 
13 Scan	Scans the beginning parts of USB files (approx. 10 seconds per file) - 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	- 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	If button is pressed (less than 0.8 seconds) moves to previous/next file or play the current track from the beginning - 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 If button is pressed (over than 0.8 seconds) it will rewind/fast-forward the track
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.

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

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
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) • 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 • 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	Plays files in random order When pressing Shuffle button, it changes to shuffle category  → deactivate Shuffle then repeat  • Shuffle Category : Shuffle song in the current category
12 Back Button	Move to home/previous mode screen

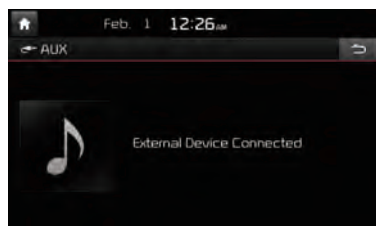


Features	Description
13 SEEK/TRACK	If button is pressed (less than 0.8 seconds) moves to previous/next file or play the current song from the beginning • If play time is less than 3 seconds, moves to previous/next file • If play time is over than 3 seconds, plays the current file from the beginning If button is pressed (over than 0.8 seconds) it will rewind/fast-forward the track
14 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 the  TUNE knob is not pressed within 5 seconds of searching tracks, the track info for the current track is restored.

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.



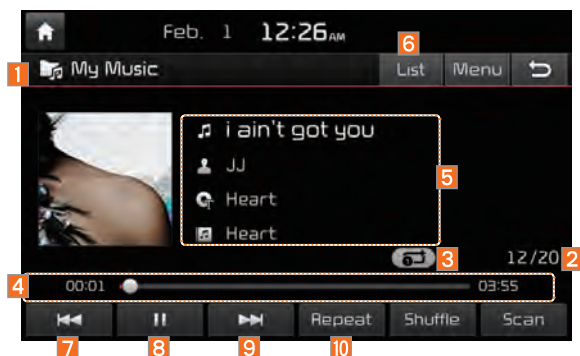
Bluetooth Audio Mode



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	• If play time is less than 3 seconds, moves to the previous file • If play time is over than 3 seconds, plays the current file from the beginning <i>i</i> This function may differ depending on the model of mobile phone
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



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 track/artist/title/album info • If select the song in the file tab on the list screen : Displays File, artist, title, album info • If select the song in the other tabs on the list screen : Displays artist, title, album info
6 List	Moves to the list screen
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) • 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 • If button is pressed (over than 0.8 seconds) it will fast-forward the file
10 Repeat	Repeats the current file • 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 - 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 
12 Scan	Scans the beginning parts of files (approx. 10 seconds per file) - 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	- 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 - 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.  If the  TUNE knob is not pressed within 5 seconds of searching tracks, the track info for the current track is restored.

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.

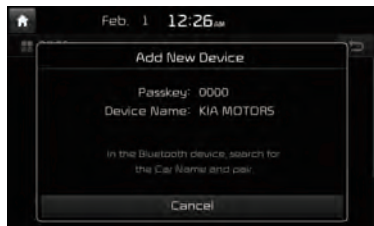
Only one Bluetooth device can be connected at a time.

Pairing a New Device by Selecting Phone/Call

Select **PHONE** key in the head unit or  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.

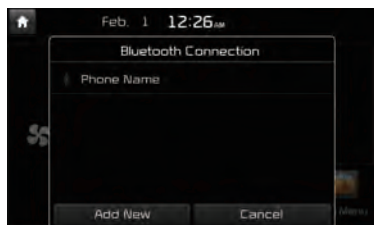
The device name above is an example. Check the actual information on the product.

Connecting Bluetooth Devices

Connects the Bluetooth devices that you add.

Connecting Devices by Selecting Phone/Call

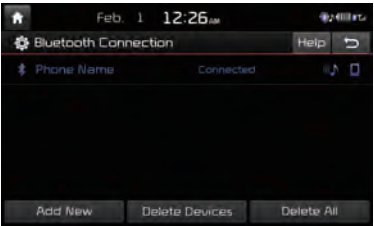
Select **PHONE** key in the head unit or  key in the steering wheel remote control. ▶ Select the name of the device to connect. ▶ Connect Bluetooth.



Using Bluetooth

Connecting Devices Through the Phone Settings

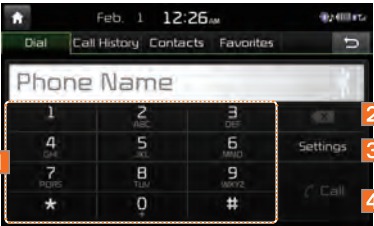
Select **SETUP** key in the head unit.
▶ Select **Phone**. ▶ Select **Bluetooth Connection**. ▶ Select the name of the device to connect. ▶ Connect Bluetooth.



Dial

Dials a call after the Bluetooth devices are connected.

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

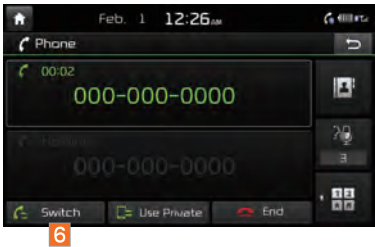
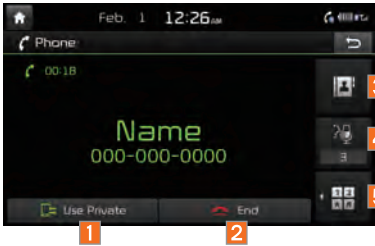


Name	Description
1 Keypad	Use the keypad to enter the phone number that you want to call. Press and hold the last number of a speed dial to dial a number that you added to the Speed Dial list in the phone
2 Delete	Delete the numbers that you entered.
3 Settings	Moves to a screen of Phone Settings
4 Call	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.

Using the Menu During a Phone Call



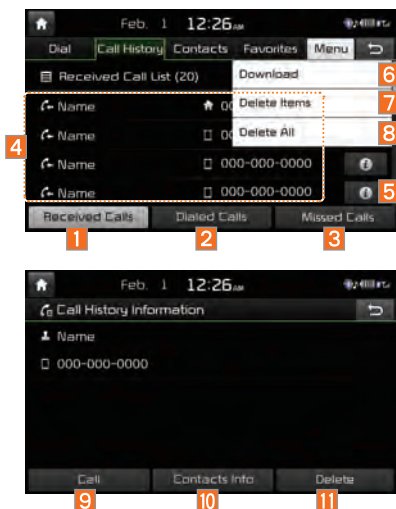
When making a call, you can use the following menu items.

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 in order to answer a new incoming call.

Using Bluetooth

Call History

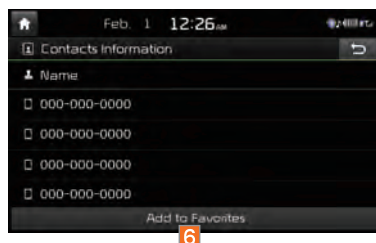
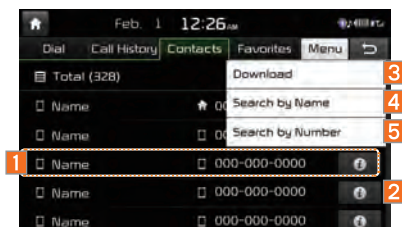
Select **PHONE** key in the head unit
► and then **Call History** .



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

Contacts

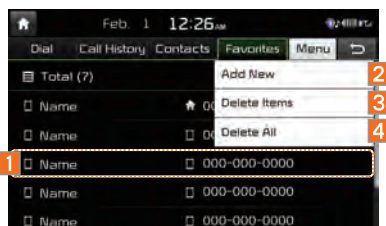
Select **PHONE** key in the head unit
► and then **Contacts**



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.

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.

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.



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.



Skipping Prompt Messages

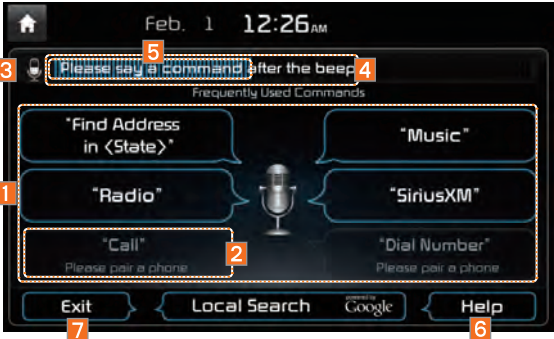
When you hear the prompt message, press the voice recognition icon on the steering wheel remote control to skip the message and go directly to standby mode to say your command.

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



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.
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.

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 <name> directly to 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 directly <Name> 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>	• 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”
●	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.
●	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. This command does not include images.
●	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. Pandora Radio operates according to the iPod currently connected.

1. MP3 CD / 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.

Siri Eyes Free

How to start Siri

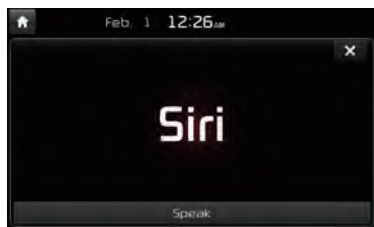
If you want to use Siri, you have to connect your iOS device to Multimedia system through Bluetooth.

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

Then you can use Siri with long pressing  key on the steering wheel.

How to use Siri

When you access the Siri screen with long pressing  key on the steering wheel, you can press  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 shortly, Siri would re-start. If you press voice key long, Siri would be terminated and the screen would go back to the previous screen. Eyes-Free mode would be activated automatically while you 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 will be changed, functions and feedbacks can be changed according to iOS device.
-

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. The passkey can be changed by pressing

SETUP ▶

Phone ▶

Bluetooth System Info ▶

Passkey

menu.

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 using the center controller or the  key on the steering remote controller. To reject the call, press the **Reject** button on the screen or press and hold (over 0.8 seconds) 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 on a call, press 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?

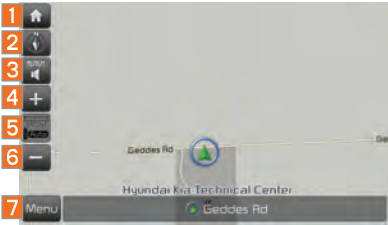
A Check the reception sensitivity of the mobile phone when call quality becomes worsened. The call quality may deteriorate when the signal strength is low. Call quality may also worsen if metal objects, such as beverage cans, are placed near the mobile phone. Check to see if there are metal objects in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

Navigation

Basic Features

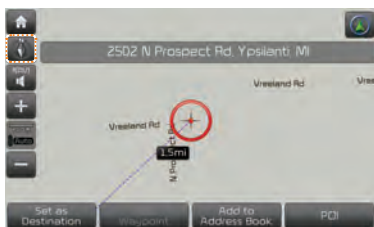
Operating Navigation Screen

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.

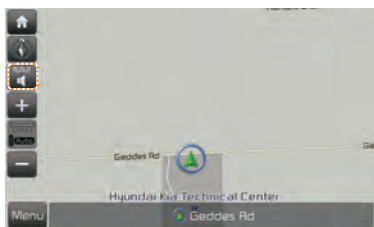
Changing Map View



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

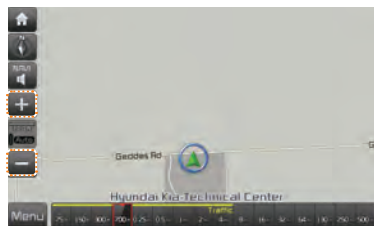
Press the NAVI sound button to turn the volume on and off.



Zoom In /Zoom Out

Zoom the map view screen in and out.

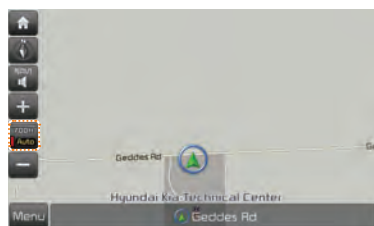
Zoom In and Zoom Out



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

Map Scale

Sets the zoom level automatically according to the road class



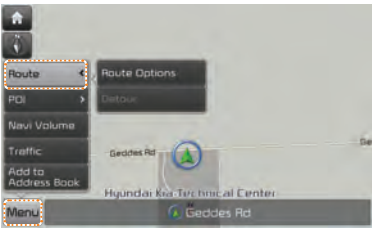
Name	Description
 Scale Fix	Manually adjust the map scale
 Auto Scale	Change the map scale automatically depending on the road class

Navigation

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

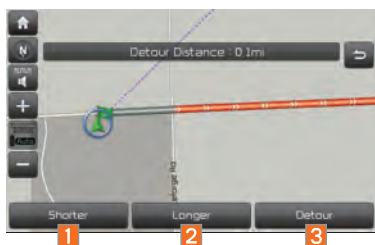
Detour



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



Selected distance is detoured from the current location.

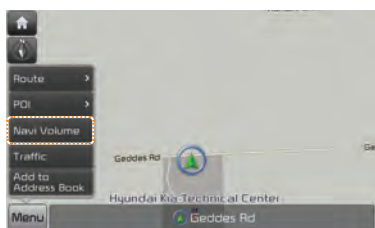


Press the **Using Map** button to select the distance ahead to avoid. (Highlighted grey indicates distance to avoid)

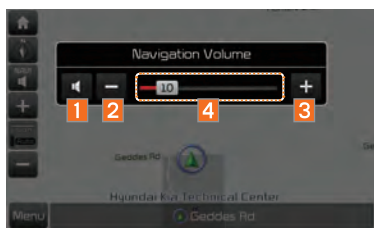
Name	Description
1 Shorter	Reduce the length of the section to avoid.
2 Longer	Increase the length of the section to avoid.
3 Detour	Confirm detour.

Navigation Volume

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



Press the **Navi Volume** button.



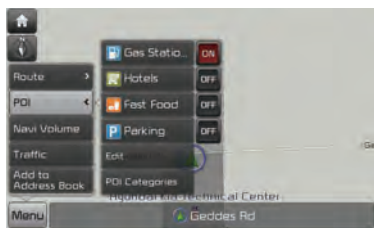
Name	Description
1	Set the volume to mute
2	Turn the volume down
3	Turn the volume up
4	Slide to set the volume

Nearby POIs

Display nearby POIs on the map

View Nearby POIs

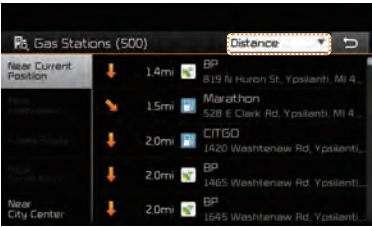
Select the **Menu** on the bottom of the left screen ► Select the **POI** button.



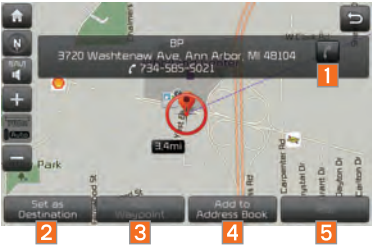
Press **ON**, **OFF** button to set whether to show nearby POIs or not. When categories are selected, they will appear on the map. (ex. Gas Station)

Navigation

The lists of nearby gas station are displayed.



Display in order of distance, name, and price.



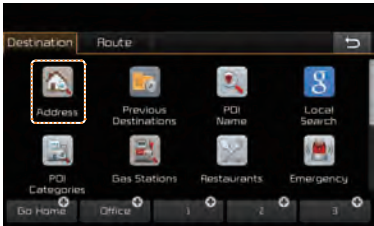
Name	Description
1	Call to the selected location (Phone needs to be connected via Bluetooth).
2	Set the place as a destination.
3	Set the location as a waypoint.
4	Save the location.
5	Search nearby POIs.

Search

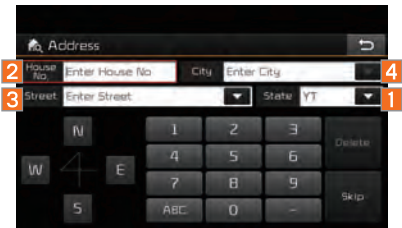
Address

Set destination by address search.

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

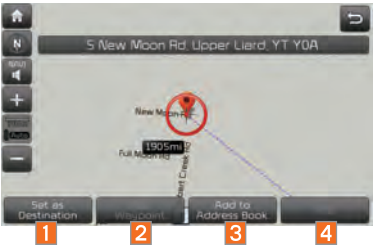


How to Search Address



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.

Navigation



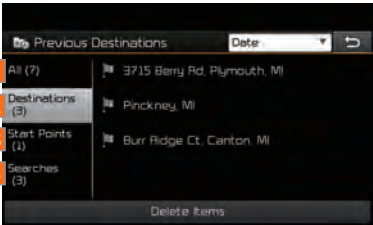
Enter the address to check the location information on the map.

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.

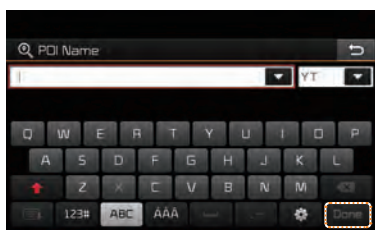
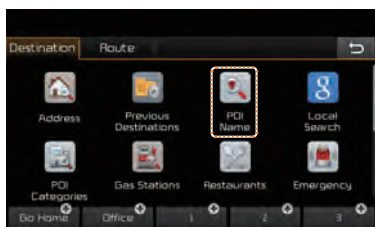


Arrange by all, latest destinations, latest searched places and latest departing places. Arrange in order of date and time.

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. i But, not displayed when the searched places are set as destination.

POI Name

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



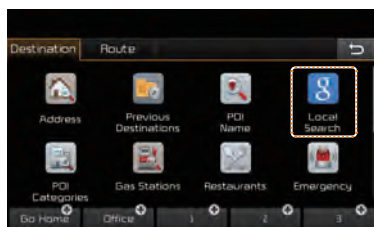
Enter the desired facility name and
press the **Done** button.



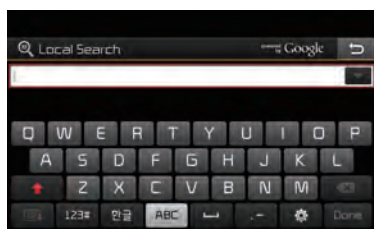
Select the desired destinations
among the search items.

Local Search

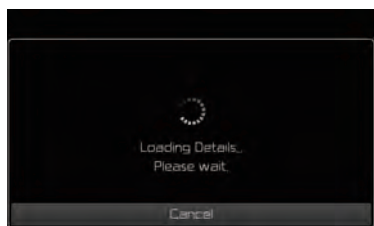
Press the **NAVI** head unit key. ▶
Select the **Destination** tab. ▶ Select
the **Local Search** icon.



Runs Google Local Search.

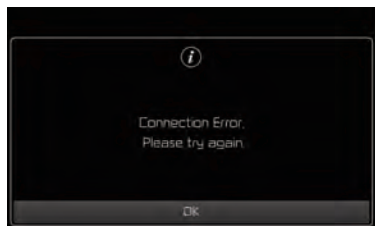


Enter the desired keywords and
press the **Done** button.

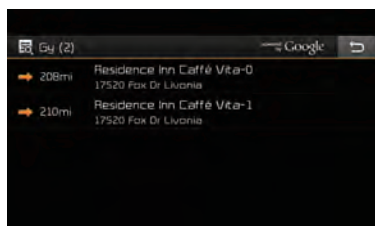


Searching is in progress.

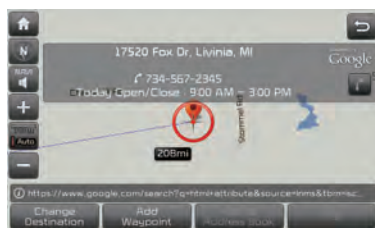
Navigation



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



Search result displayed. Select one of the search results.



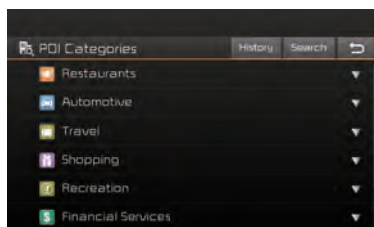
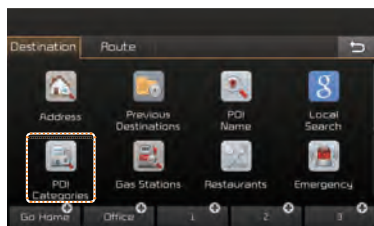
Press the **Set as Destination** button to start guidance.

POI Categories

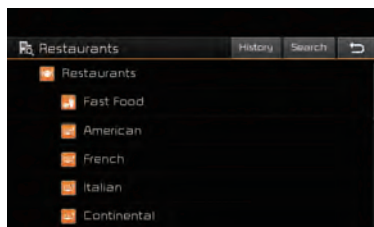
Press the **NAVI** head unit key. ▶

Select the **Destination** tab. ▶ Select the

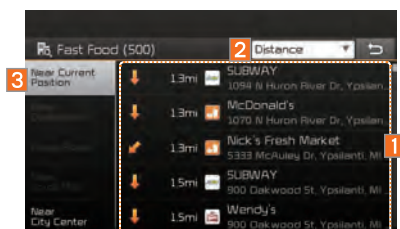
POI Categories icon.



Select the desired item.



Select the desired item in the sub-categories.

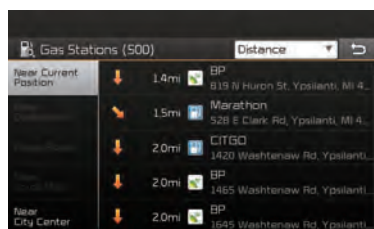
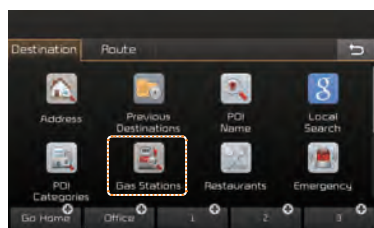


Name	Description
1	Select the desired destination among the searched items and add it as a way point.
2	Arrange in order of Distance and Name .
3	Arrange in order of Near Current Position , Near Destination , Along Route , Near Scroll Mark and Near City Center .

Gas Station

Search gas stations.

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

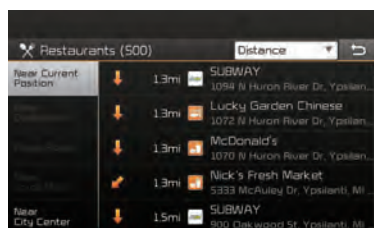
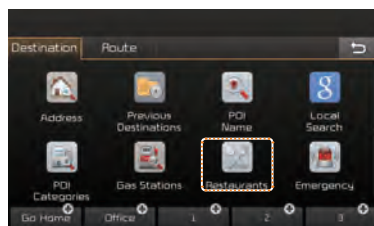


Select the desired destinations among the search items.

Restaurants

Search restaurants.

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



Select the desired destination among the searched items.

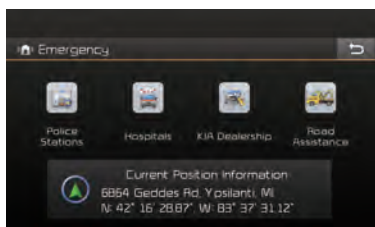
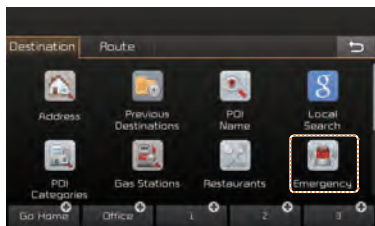
Navigation

Emergency

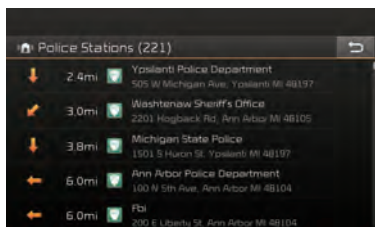
Search emergency facilities.

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)



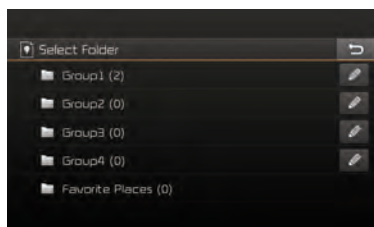
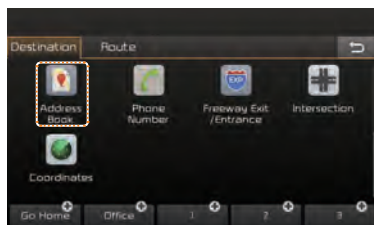
Select the desired destination among the searched items.

Address Book

Search the destination with the address book.

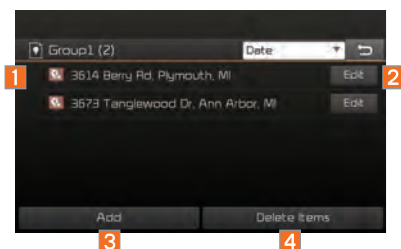
Press the **NAVI** head unit key. ►

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.

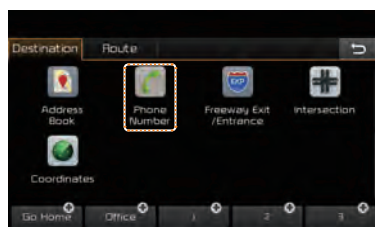


Name	Description
1	Select the desired destination from the searched items.
2	Edit the destination.
3	Register a new destination.
4	Delete the desired item.

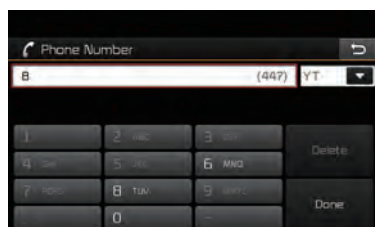
Phone Number

Press the **NAVI** head unit key. ▶

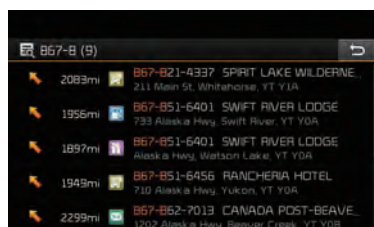
Select the **Phone Number** to search POI by phone



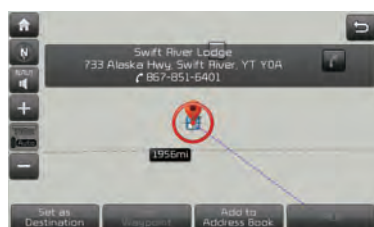
Search destination by phone number.



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.



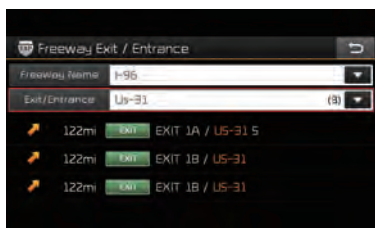
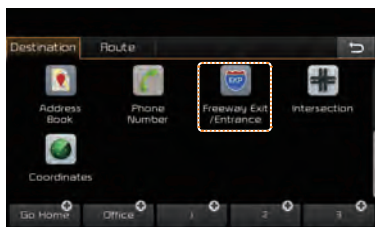
Press the **Set as Destination** button to start guidance.

Navigation

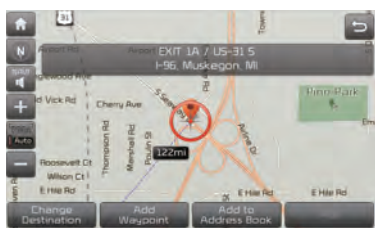
Freeway Exit / Entrance

Press the **NAVI** head unit key.▶

Select the **Freeway Exit/Entrance** to search by freeway exit/entrance.



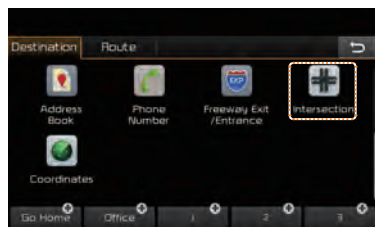
Type freeway name and exit/entrance.



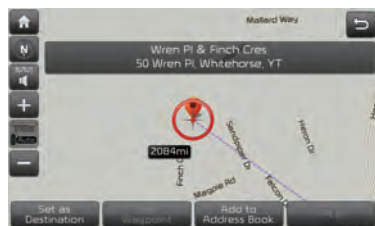
Intersection

Press the **NAVI** head unit key.▶

Select the **Intersection** to search by intersection.



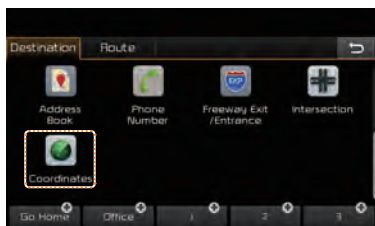
Type 1st Street name, the State, 2nd Street name and city name.



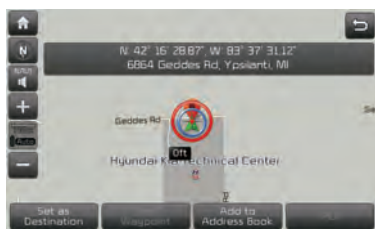
Press the **Set as Destination** button to start guidance.

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.

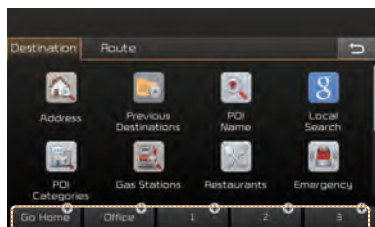


Press the **Set as Destination** button to start guidance.

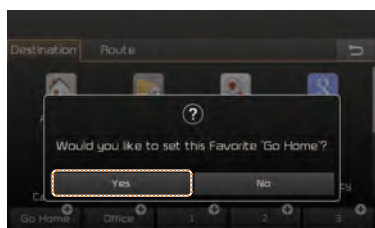
Favorite places

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.

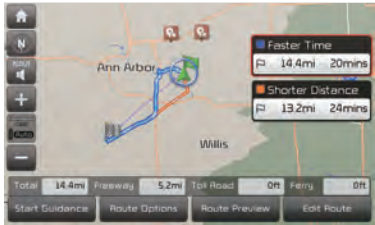


Press the **Go Home** button and then popup appears. Press the **Yes** button for setting.

Navigation



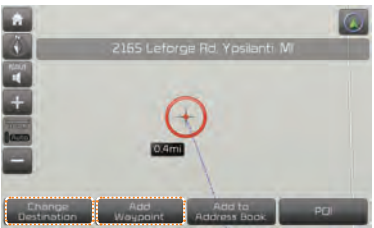
Register **Go Home** in various searching methods. By using the same methods, possible to register Office, Special 1, Special 2, and Special 3.



Route guidance starts by pressing one of favorite place buttons.

Route Setting

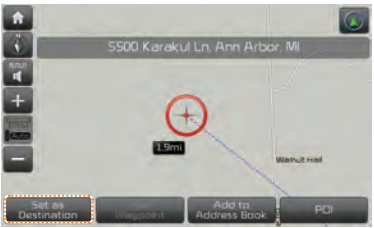
After searching the destination, to set a route.



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

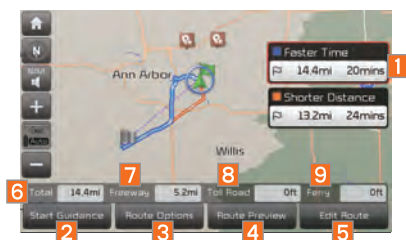
Press each button to change a destination or add a waypoint.

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

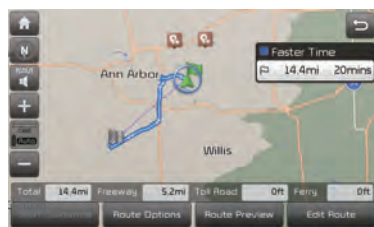


When the alternative routes option is enabled in navigation setting, two routing options are displayed based on faster time and shorter distance.

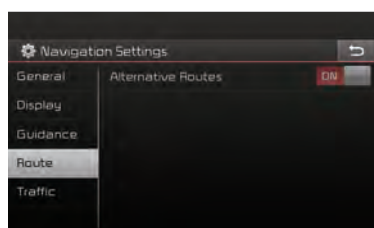
- **Faster Time** : Select time-optimized route, being the fastest roads.
- **Shorter Distance** : Select short distance, irrespective of how fast or slow progress will be

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.
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

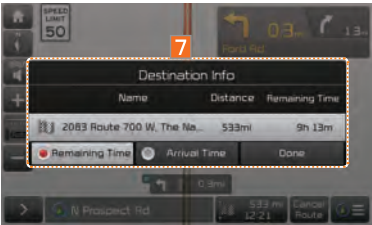


Navigation

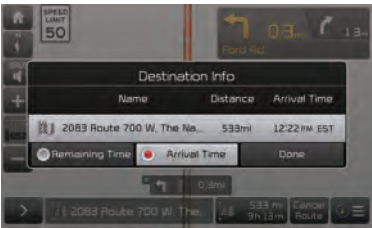
Route Guidance

Possible to get the detailed information on route guidance.

Route Guidance Screen



Remaining Time : Display the time remaining until destination.



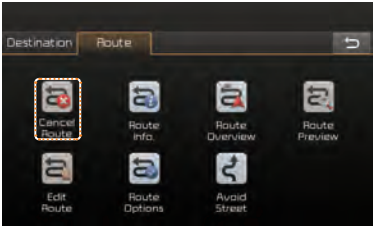
Arrival Time : Display the estimated time of arrival.

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.

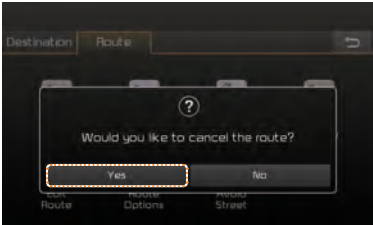
Route

Canceling 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.



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.



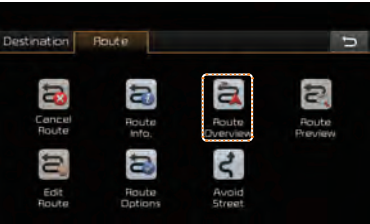
Check the desired item and press the **Done** button to finish.

Navigation

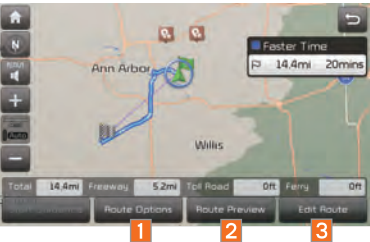
Route Overview

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

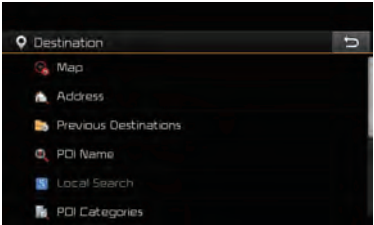
Edit Route .



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

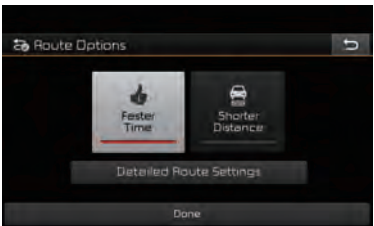
Press the **NAVI** head unit key ►

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.

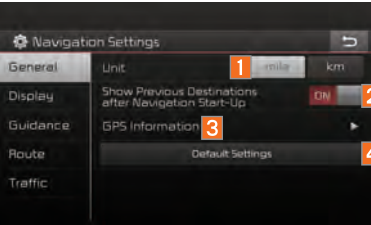


Press the **Done** to plan new route after selecting the street(s) that you want to avoid.

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.

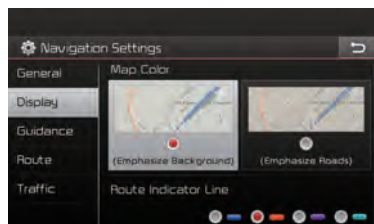


Press the **GPS Information** to display the detail GPS satellites information

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.



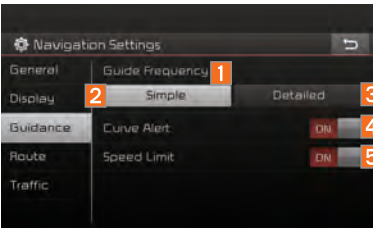
Change the map colors and the route guidance line colors.



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”

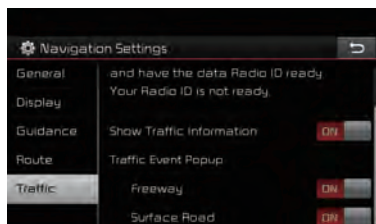
 **NOTICE**

- 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.

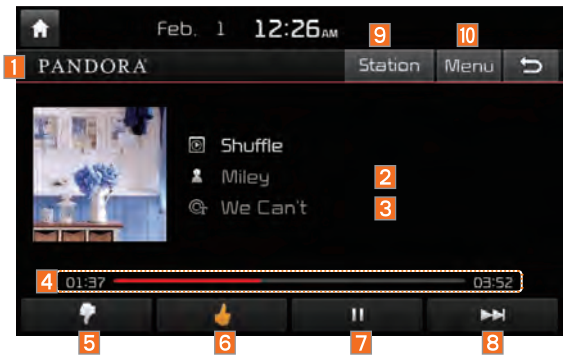
- Show Traffic Information On/Off : Select whether to display traffic information or not
- Traffic Event Pop-up Freeway On/Off : Select whether to display Pop-up message for traffic information on freeway
- Traffic Event Pop-up Surface Road On/Off : Select whether to display Pop-up message for traffic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

Pandora Radio

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



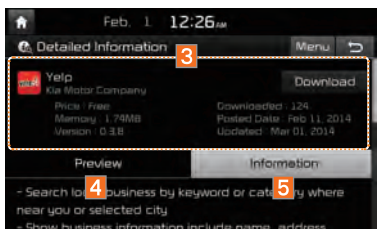
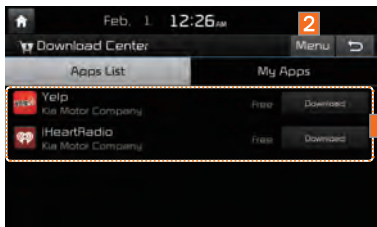
Name	Description
1 Mode	Displays current operating mode.
2 Station Info	Shows the station name current playing.
3 Track Info	Shows the artist/title information current playing.
4 Play Time	Displays the current play time.
5 Thumb Down	If you don't like the music current playing, press this button to move to the next music and to minimize the number of playbacks of similar genre music. i 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 You can move to next song up to specific times which pandora allows
9 Station List	Moves to the station list screen.
10 Menu	• 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. 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.

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)

Apps List

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

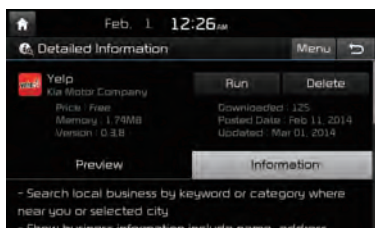
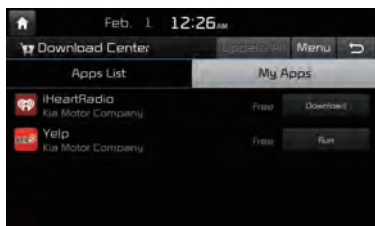


Name	Description
1 Application Download and Run buttons	Button state changes according to the application state.
Download	Downloads free applications.
Purchase	Downloads paid applications.
Re-download	Downloads deleted applications after previously installing them.
Retry	Downloads the applications that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

Download Center

My Apps

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



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.

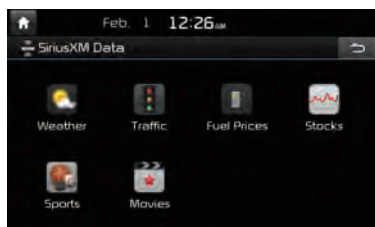
About SiriusXM™ Data Service

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.

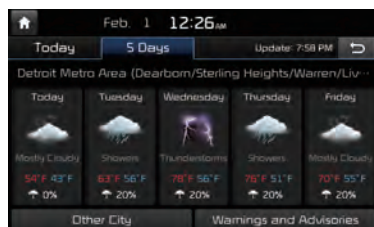
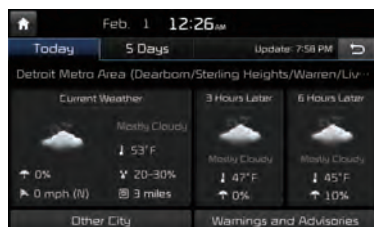


SiriusXM™ Weather Announcement

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

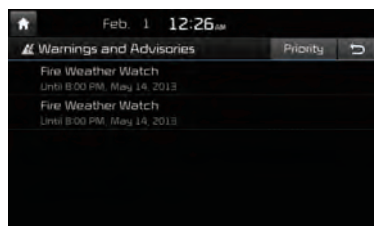
Weather Forecast

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

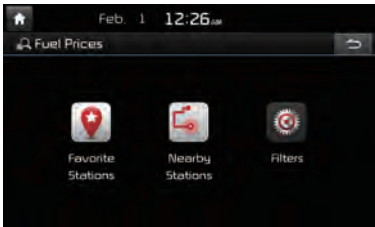
This service provides weather warnings and advisories, such as tornado, storm, flood, etc. as symbols on the Navigation map.





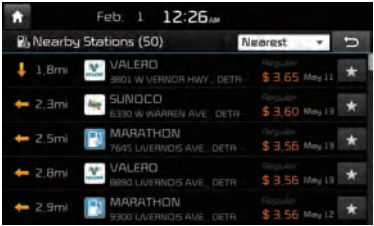
SiriusXM™ Fuel Price Information

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

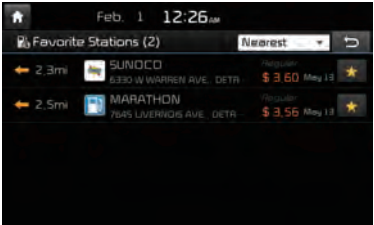


Search for Nearby Stations, and Register Key Locations as Favorite Stations.

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.





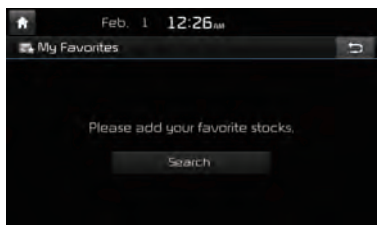
SiriusXM™ Stock Information

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

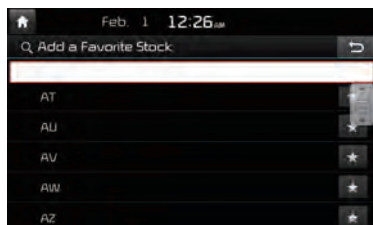
My Favorites shows a list of stocks added by the user. When entering the Stocks menu for the first time, a screen is displayed for you to add your favorite stock information. Press the **Add** button to move to the stock search screen.



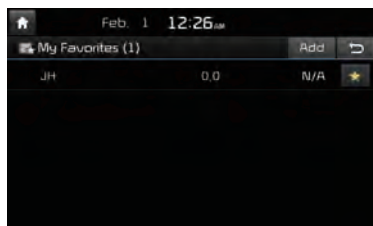
Stock Search

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”.



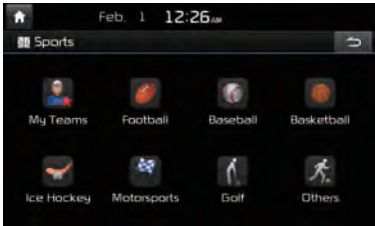
In the My Favorites screen, you can find the selected stock information that you registered.



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.

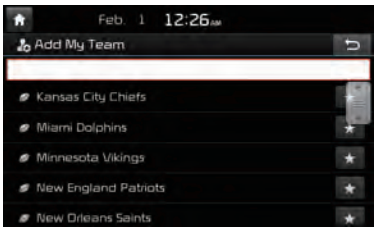
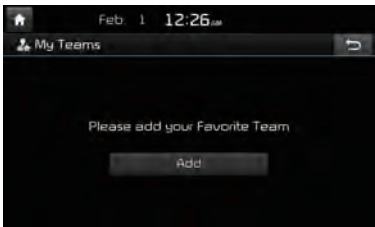


My Teams

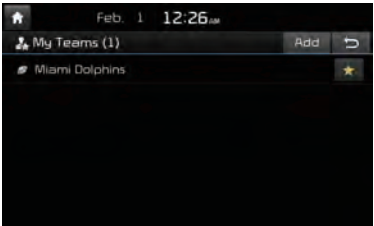
You can save teams which you are interested in as part of My teams to easily view related scores and schedules.

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

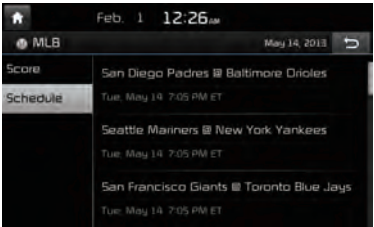
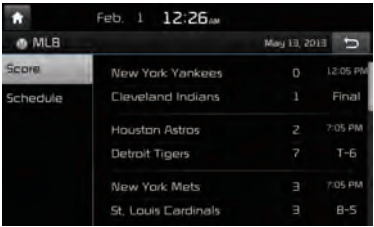
Search for your favorite teams and press the **★** button on the right to add it to the “My Teams” list.



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.

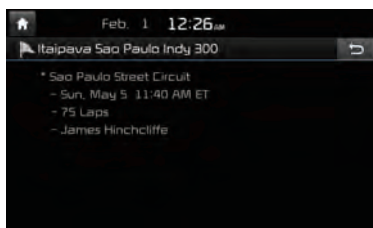


Press the team name to check daily results and recent schedules for that team.





Name	Score	Ranking
Cristie Kerr	-12 (0)	1
Suzann Pettersen	-12 (0)	2
Adya Jutanugarn	-10 (66)	T3
Ibhee Lee	-10 (67)	T3
Angela Stanford	-9 (69)	T5

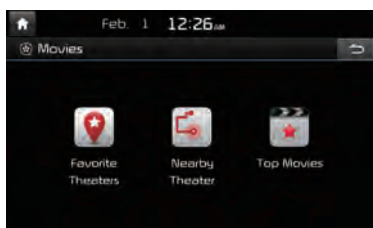


* Sao Paulo Street Circuit
- Sun, May 5 11:40 AM ET
- 75 Laps
- James Hinchcliffe

SiriusXM™ Movie Information

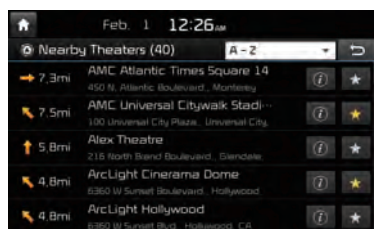
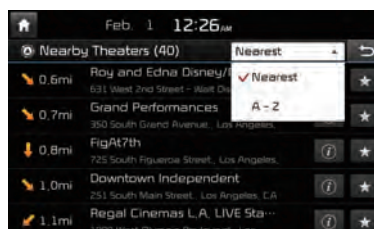
Press the “Movies” icon to enter the Movie mode.

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

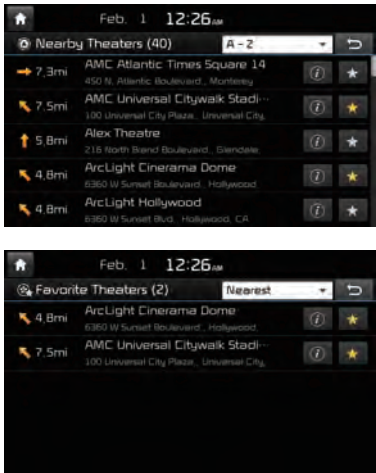


Search for Nearby Theaters, and Register Any Key Locations as Favorite Theaters.

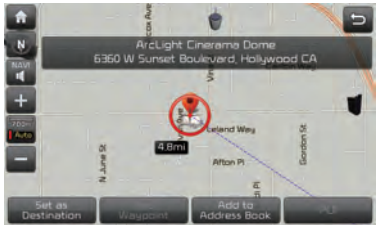
In the “Nearby Theaters” menu, you can search for any nearby theaters. It shows theaters, starting from the nearest one, and selecting the “Nearest” menu at the top right side will sort them by name.



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.

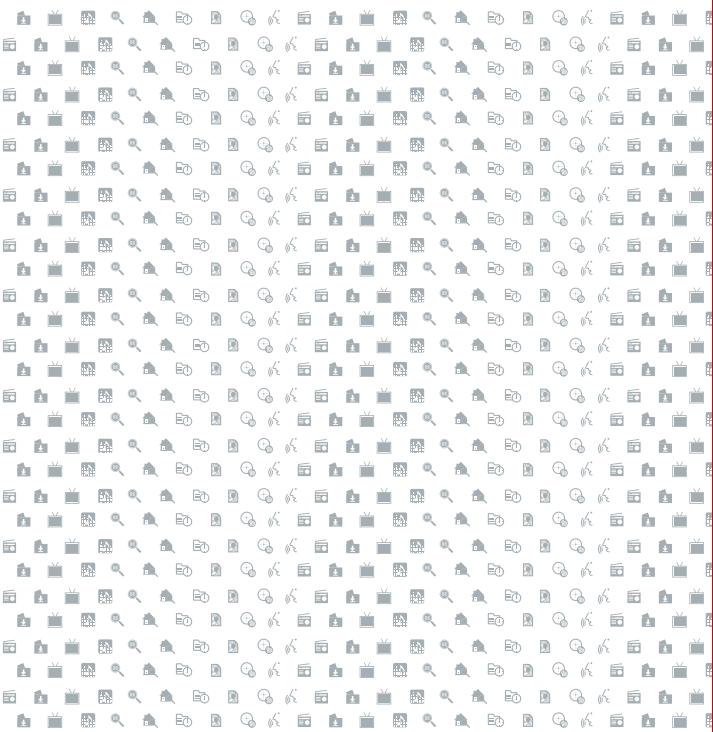


In the “Top Movies” menu, you can check for any movies that are currently popular. Press  button to the right of a movie title to view the plot summary and any other detailed information.



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

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