CAR MULTIMEDIA SYSTEM

QUICK REFERENCE GUIDE

SPORTAGE

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.

here
Maps for Life

All Map Database cannot be copied without permission.

Important Notice: This is protected by U.S. copyright laws. All rights not expressly granted are reserved.

You may not otherwise reproduce, modify, and distribute the content without HYUNDAI MnSoft, Inc's prior written consent.

- 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.

- harman/kardon is a trademark of Harman International Industries, Inc.
- At launch, the Apple iPhone® will be the only UVO eServices compatible device. iPhone® is a registered trademark of Apple Inc.
- App Store is a service mark of Apple Inc. No charge for the UVO eServices app. App runs on your smartphone cellular data service. Normal data rates will apply.
- HD Radio™ and the HD Radio™ logo are proprietary trademarks of iBiquity Digital Corporation.
- 24-hour Roadside Assistance is a service plan provided by KIA Motors America, Inc. Certain limitations apply. Coverage details are available in the KIA Warranty and Consumer Information Manual. For access to Enhanced Roadside Assistance, a connected mobile phone via Bluetooth® within the cellular service coverage area is required.
- Vehicle Diagnostics do not take the place of regularly scheduled maintenance. Feature checks powertrain, chassis, and airbag systems only. For factory-recommended maintenance schedule, see the Maintenance Feature of UVO eServices or the Owner's Manual.
- 911 Connect activates after an airbag deployment. Feature requires a connected mobile phone via Bluetooth. Dependant on cellular service coverage.
- The Rear-Camera display is not a substitute for proper and safe backing-up procedures. The Rear-Camera display may not display every object behind the vehicle. Always drive safely and use caution when backing up.

Table of Contents

Table of Contents 1
Controls and Functions 2
On-Screen Touch Controls 6
Setup 8
Home Screen 9
FM/AM 12
About HD Radio™ Technology 15
SiriusXM™ Mode 16
USB Music 19
USB Image 21
iPod® 22
AUX 24
Bluetooth® Audio Mode 25
My Music 26
Using Bluetooth® 28
Voice Recognition 33
Pandora Radio 45
SoundHound 46
Download Center 47
SiriusXM Data 49
Android Auto 55
FAQ 58
Navigation 61

Head Unit

	Name	Description
1	PWR/ VOL	• When power is off, press to turn power on • When power is on, press and hold (more than 0.8 seconds) to turn power off • When power is on, press quickly (less than 0.8 seconds) to turn Audio off • Turn left/right to control volume
2	RADIO	Selects FM/AM/SiriusXM™ mode • Each time this is pressed, the mode is changed in order of FM → AM → SiriusXM™ → FM
3	MEDIA	Selects MEDIA mode • If the media is not connected MEDIA mode will not be activated.
4	PHONE	Displays user to phone screen
5	SEEK TRACK	When key is pressed quickly (less than 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 track, file or title (except USB Image and AUX) When pressed and held down (more than 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)

	Name	Description
6	MAP VOICE	Displays the map for the current position
7	UVO	Displays the UVO mode
8	SETUP	Displays the Setup mode
9	TUNE	• FM/AM mode: changes the frequency • SiriusXM™ mode: changes the channel • MEDIA (Disc/USB/iPod/My Music) mode: changes the track, file or title (except USB Image, Bluetooth Audio and AUX)
10	RESET	Resets the system settings. (Preset radio channels and other data will not be deleted.)
11	SD MAP	SD Card insert slot

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

Steering Wheel Remote Controls

Name		Description
1		When pressed quickly. (less than 0.8 seconds) • If Android Auto is not connected, activates the multimedia system voice recognition. • If Android Auto is connected, activates or ends Google voice recognition. When pressed and held. (more than 0.8 seconds) • If the multimedia system voice recognition is activated, ends the multimedia system voice recognition. • If Android Auto is connected, activates or ends Google voice recognition. • If iOS device is connected through Bluetooth, activates or ends Siri Eyes Free.
2	MODE	• Each time this is pressed, the mode is changed in order of FM → AM → SiriusXM™ → USB Music or iPod → AUX → Bluetooth Audio → My Music → Android Auto → FM • If the media is not connected, corresponding modes will be disabled • Press and hold (more than 0.8 seconds) to turn the Audio system on/off • When power is off, press the key to turn power back on
3	+ , -	Controls the volume

Name		Description
4	∧ ∨	When pressed quickly (less than 0.8 seconds), • FM/AM mode: searches broadcast frequencies saved to Presets • SiriusXM™ mode: searches broadcast channels saved to Presets • MEDIA(USB/iPod/My Music) mode: changes the file or chapter (except USB Image, AUX) When pressed and held down (more than 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)
5		When pressed quickly (less than 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 down (more than 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.

Learn how to touch the screen to operate the system.

Select

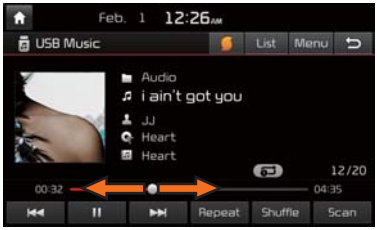
Tap lightly on a menu or an item to select it.

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.

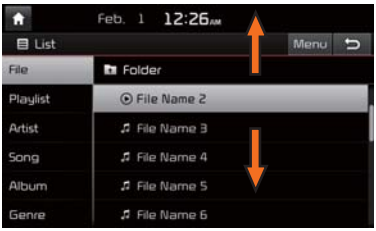


Drag or touch the slider along the play bar in the music screens to jump to the point that you want to play from.

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

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

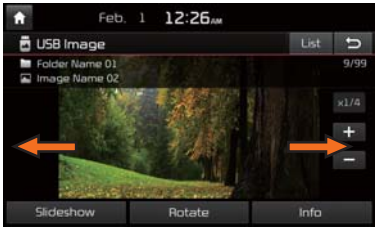
Flick (Quick Scrolling)



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.

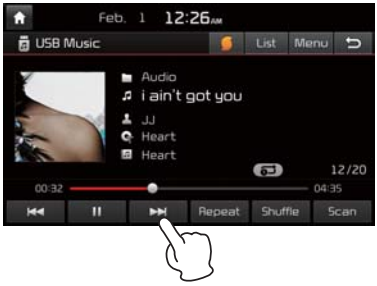


You can view the previous or next image by flicking left/right on an image on the USB Image screen.

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

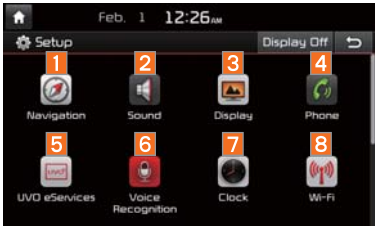
Press and Hold

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

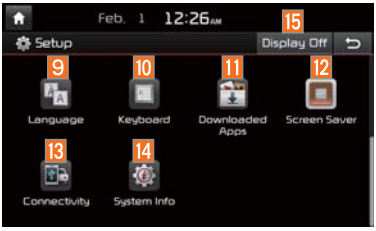


Setup is the screen to control system settings of the multimedia system.

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

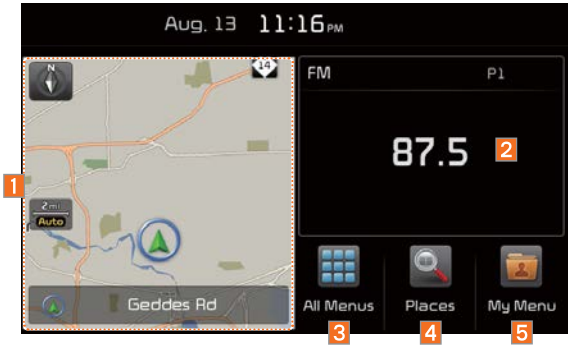


Features	Description
1 Navigation	Provides Normal/ Screen/Guidance/ Route/Safety Setting.
2 Sound	Provides the sound control options for Position, Bass, Mid, Treble, Volume, Ratio and Advanced settings.
3 Display	Provides the Mode/ Brightness/ Adjust settings.
4 Phone	Provides the Bluetooth Connection/Auto Connection Priority/ Ringtone/System Bluetooth Information settings.
5 UVO eServices	Provides the 911 Connect/ Parking Minder/My Car Zone/ Scheduled Diagnostics/Trip Info Sync Reminder Settings.



Features	Description
6 Voice Recognition	Provides the Guidance and Priority settings.
7 Clock	Provides the time and date settings.
8 Wi-Fi	Provides the Wi-Fi On and Network Connection settings.
9 Language	Provides the Change Language settings.
10 Keyboard	Provides settings to switch keyboard lay-outs.
11 Downloaded Apps	Provides the removal settings for down-loaded and installed apps.
12 Screen Saver	Provides the Clock/ None settings.
13 Connectivity	Provides connectivity settings for Android Auto.
14 System Info	Provides software and storage space information.
15 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 currently playing. • Touch the area to move to the mode for what you are listening to.
3 All Menus	Shows all of the items in the system menu.
4 Places	Directly moves to the screen where you can search for your destination. i If an Android Auto compatible phone is connected, this button switches to the Enter Android Auto icon.
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.

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	Audio	NAVI					
Description	Mute AV sound	Mute Navigation sound	Bluetooth phone remaining battery	Handsfree connection	Making a call using BT 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 micro-phone		Displays when 911 connect is available.
ICON							
Description				Downloading contacts/ recent calls			

Adding Your Favorite Menu Items to My Menu

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

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

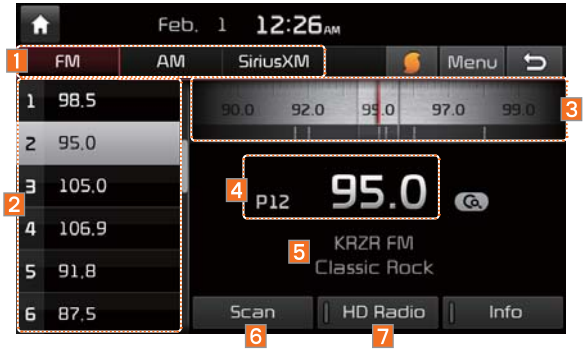
To remove the item from My Menu, drag item from the left and drop them on the right.

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.



Information

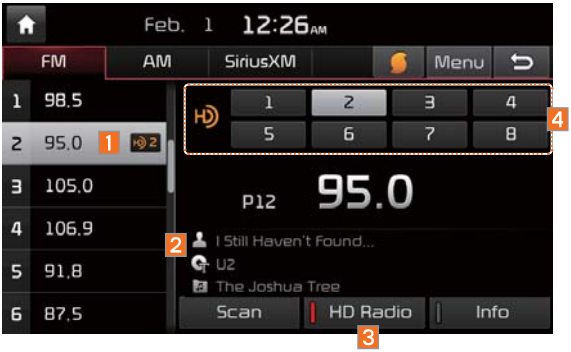
- If you press the RADIO key when the power is off, then the power will turn on and a radio broadcast will be tuned from the current mode.
- If you are in the FM/AM mode, select the FM/AM radio widget from the Home screen to access the radio player.

Features	Description
1 Mode Display	• Displays the current operating mode • If you tap on FM, AM, or SiriusXM in the Mode Display, the corresponding mode will be selected.
2 Preset	• Shows saved presets for user selection • After selecting frequency → press and hold (more than 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	When the HD Radio soft button is ON (the blue indicator on the HD Radio button is illuminated), HD radio signals will be broadcast.

Features	Description
8 Info	Turns the Radio Text information on and off • If the Info soft button is OFF (the blue indicator on the Info button is not illuminated), information will not be displayed even if there is information being transmitted from the broadcast station. • If the Info soft button is ON (the blue indicator on the Info button is illuminated), 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 superior reception to Preset buttons i 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 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.

Features	Description
12 SEEK/TRACK	• Pressing this button briefly (less than 0.8 seconds): Seeks the previous/next frequency. • Pressing and holding this button (more 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.
13 TUNE	Turn the ● TUNE knob to manually seek available frequencies. • FM: Increment/decrement by 200 kHz • AM: Increment/decrement by 10 kHz

Basic Mode Screen (HD Radio™ reception ON)



Name	Description
1 HD Channel Number	Analog station and corresponding HD Radio channel number saved in the preset list.
2 Broadcast Info	Displays detailed information about the current broadcast (the details of the information shown are different depending on whether the Info button is selected)
3 HD Radio	When the HD Radio soft button is ON (the blue indicator on the HD Radio button is illuminated), HD radio signals will be broadcast.
4 HD Radio™ Reception &Channel buttons	Displays main HD Radio™ channels and used to directly select the currently available channels. ℹ HD Radio technology allows AM and FM radio stations to transmit audio and data using a digital signal. The HD format allows stations to simultaneously broadcast one or more different programs in addition to the program being transmitted on the station's analog channel. When the HD Radio soft button on the screen is ON (blue indicator on the HD Radio button is illuminated), HD Radio reception will become active whenever a broadcast channel sends an HD Radio signal and when the vehicle is in areas where the signal reception is strong. If multiple HD Radio programs are available, a soft button for each channel will appear on the screen allowing you to select from HD1, HD2, etc.

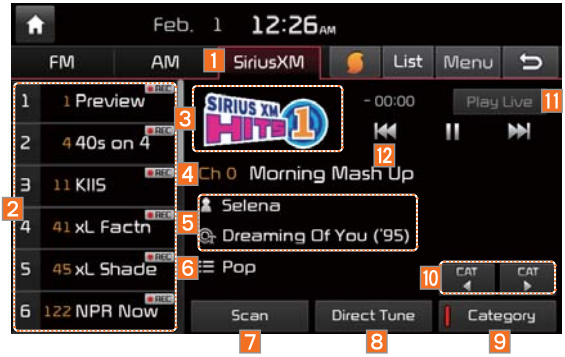
SiriusXM™ Mode Hard Key Controls

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

Information

- If you press the RADIO key when the power is off, the power will turn on and a radio broadcast will be tuned from the current mode.
- 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.

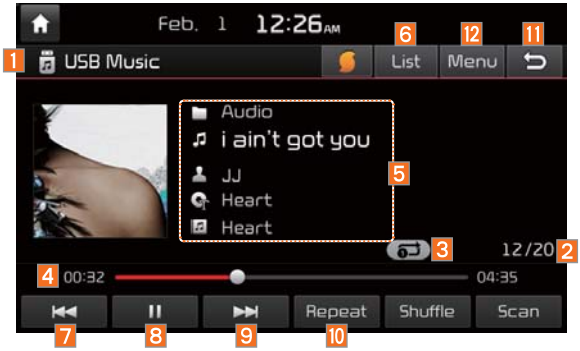
SiriusXM™ Mode Display Controls



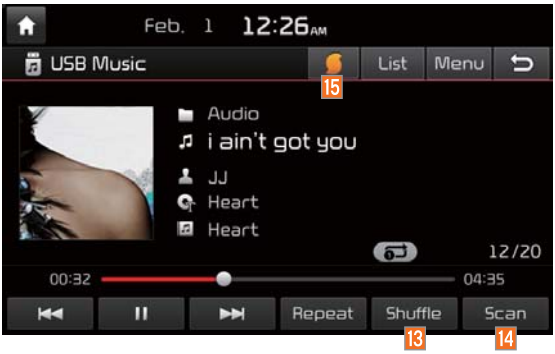
Features	Description
1 Mode Display	• Displays the current operating mode • If you tap on FM, AM, or SiriusXM in the Mode Display, the corresponding mode will be selected.
2 Preset	Shows saved presets for user selection. After selecting frequency press and hold (more than 0.8 seconds) the preset button. 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.
11 Play Live	Plays 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 more than 0.8 seconds: Moves to the previous 5 seconds

Features	Description
13 Play Pause	Pauses/plays the currently 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 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
18 SEEK/TRACK	• When pressed quickly (less than 0.8 seconds), Plays the previous/next channel • When pressed and held down (more than 0.8 seconds), Continuously changes the channel until the key is released and plays the current channel
19 TUNE	Changes the channel

USB Music

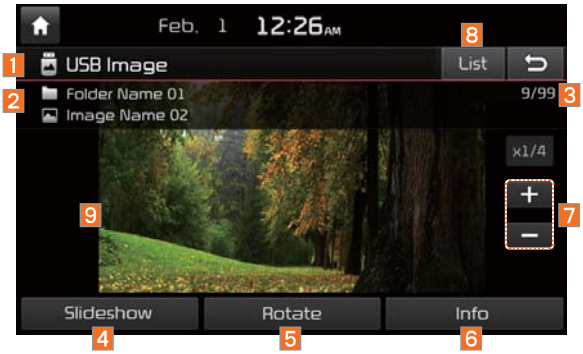


Features	Description
1 Mode	Displays the current operating mode
2 File Index	Shows the current file/total files within the USB
3 Repeat/ Shuffle/Scan	From Repeat/Shuffle/Scan, displays the currently operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the 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 press button short (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 more than 3 seconds, plays the current file from the beginning If button is pressed (more 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 (more than 0.8 seconds): It fast-forwards the track
10 Repeat	Repeats the current file • 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 • Select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen: Press the Repeat button to switch between repeating one song and turning repeat off
11 Back Button	Converts to basic mode screen
12 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.



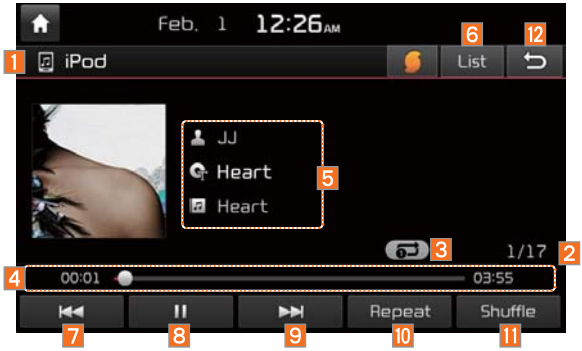
Features	Description
13 Shuffle	Plays files in random order • Select the song in the file tab on the list screen: Press the Shuffle button to switch between Shuffle Folder, Shuffle All, and turning shuffle off • Select the song in the other tabs (Playlist, Artist, Song, Album, Genre) on the list screen: Press the Shuffle button to switch between Shuffle Category and turning shuffle off
14 Scan	Scans the beginning parts of USB files (approx. 10 seconds per file) • 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 • 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 turn- ing scan off
15 Sound Hound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
16 SEEK/ TRACK	If button pressed for 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 more than 3 seconds, play the current file from the beginning If button is pressed (more than 0.8 seconds): It will rewind/fast-for- ward the track
17 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

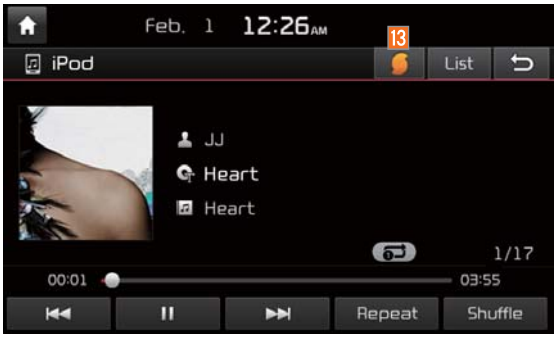


Features	Description
1 Mode	Displays the current operating mode
2 Folder/File Name	Displays folder name where image is located
3 File Index	Shows the current file/total files within the USB
4 Slideshow	Images as slideshow in 5, 10, 20, 30 second intervals
5 Rotate	Rotate image in clockwise direction
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 the current operating mode
2 Song Index	Shows the current song/total songs
3 Repeat/ Shuffle	From Repeat/Shuffle, displays the currently 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 pressed for 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 more than 3 seconds, play the current file from the beginning If button is pressed (more 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 (more 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

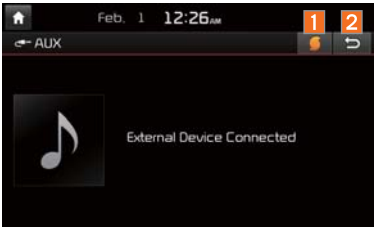


Features	Description
13 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
14 SEEK/TRACK	If button pressed for less than 0.8 seconds: Moves to previous/next file or play the current song from the beginning • If play time is less than 3 seconds, moves to previous/next file • If play time is more than 3 seconds, plays the current file from the beginning If button is pressed (more 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. i 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.



Features	Description
1 Sound Hound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
2 Back Button	Move to home/previous mode screen

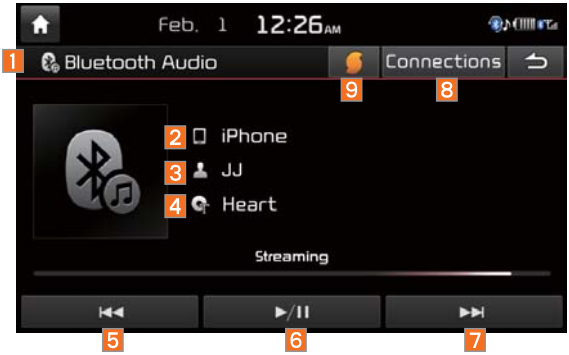
Information

- SEEK TRACK key, TUNE is not supported.

NOTICE

- If only cable connected to the AUX without an external device, the mode 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

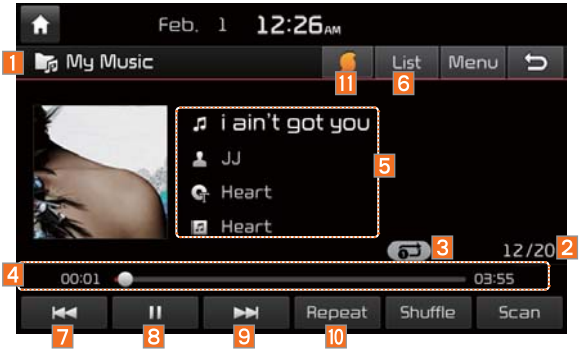


Features	Description
1 Mode	Displays the current operating mode
2 Phone Name	Displays name of connected phone
3 Artist Info	Name of current artist
4 Title	Name of current song
5 Previous File	• If play time is less than 3 seconds, moves to the previous file • If play time is more than 3 seconds, plays the current file from the beginning 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 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
10 SEEK/TRACK	Plays the previous/next file
11 TUNE	● TUNE is not supported.

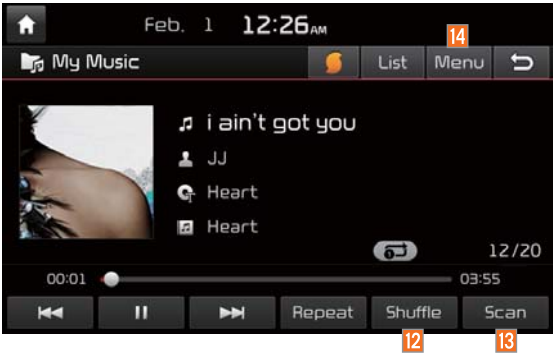
i Information

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

My Music



Features	Description
1 Mode	Displays the current operating mode
2 File Index	Shows the current file/total files
3 Repeat/Shuffle/Scan	From Repeat/Shuffle/Scan, displays the currently operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the information about the current track • When a track in the file tab on the list screen is selected: Displays file, artist, title, album info • When a track in the other tab on the list screen is selected: Displays artist, title, album info
6 List	Moves to the list screen
7 Previous File	If button pressed for 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 more than 3 seconds, play the current file from the beginning If button is pressed (more than 0.8 seconds): It rewinds the track
8 Play/Pause	Plays/pauses the current file
9 Next File	• If button pressed for less than 0.8 seconds: Moves to the next file • If button is pressed (more 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
11 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.



Features	Description
12 Shuffle	Plays files in random order • Select the song in the file tab on the list screen: Press the Shuffle button to switch between shuffle and turning shuffle off • 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
13 Scan	Scans the beginning parts of USB files (approx. 10 seconds per file) • Select the song in the file tab on the list screen: Press the Scan button to switch between scan and turning scan off • 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
14 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.
15 SEEK/ TRACK	If button pressed for 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 more than 3 seconds, plays the current file from the beginning If button is pressed (more 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. i 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. ▶ 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 Vehicle name above is an example. Check the actual information on the product.

Connecting Bluetooth® Devices

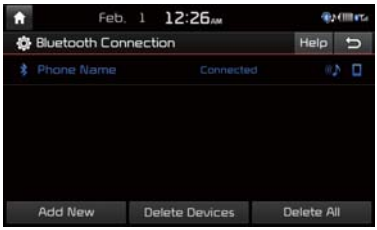
Connects the Bluetooth devices that you add.

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.

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.

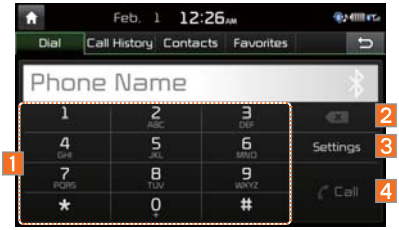


Bluetooth® Phone

Dial

Dials a call after the Bluetooth devices are connected.

- Select PHONE key in the head unit or key in the steering wheel remote control.
- You can also select All Menus ▶ Phone.

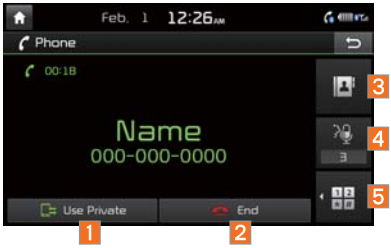


Name	Description
1 Keypad	Use the keypad to enter the phone number that you want to call. Press and hold the last number of a speed dial to dial a number that you added to the Speed Dial list in the phone
2 Delete	Deletes the numbers that you entered.
3 Settings	Moves to a screen of Phone Settings.
4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

Information

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

Using the Menu During a Phone Call

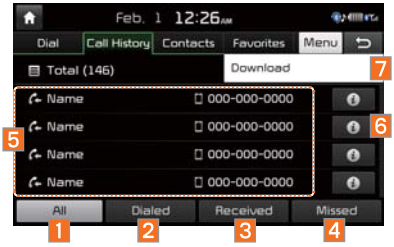


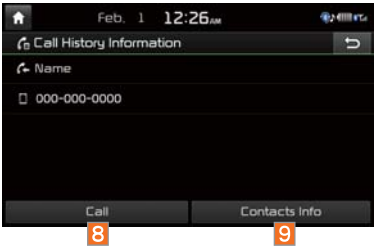
When making a call, you can use the following menu items.

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 to a waiting call in order to answer a new incoming call.

Call History

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

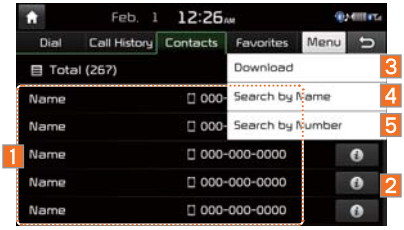


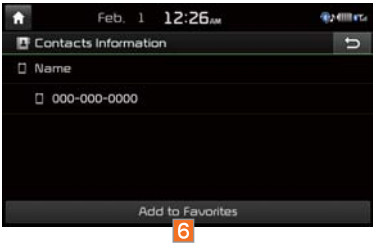


Name	Description
1 All	Lists the all call history.
2 Dialed	Lists the calls that you made.
3 Received	Lists the calls that you have received.
4 Missed	Lists the calls you missed.
5 Call History	Displays all of your call history. Select from the list to dial the number.
6 Information	Displays the details of your call history information.
7 Download	Downloads the call history information from your mobile phone.
8 Call	Dials the selected number in your Call History Information.
9 Contacts Info	Goes to the Contact Information screen if the number has been stored.

Contacts

Select PHONE key in the head unit ▶ and then Contacts.

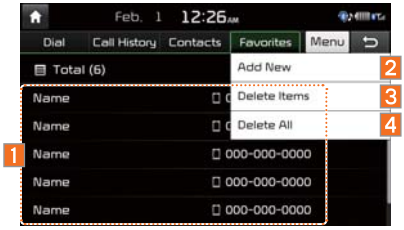




Name	Description
1 Contacts List	The list of Contacts. Select from the list to dial the number.
2 Information	Displays contact information.
3 Download	Downloads contacts from your mobile phone.
4 Search by Name	Searches Contacts for the name that you enter.
5 Search by Number	Searches Contacts for the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

Recommendations 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 device (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 or MEDIA is selected
   6) An emergency occurs, for example re-searching for the route after the navigation route has been lost
4. The microphone used for the voice recognition system is located in the headliner directly above the driver's head. 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) A strong wind blowing from the air vents. Set climate control to blow softer 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 [icon] key briefly (less than 0.8 seconds) on the steering wheel remote control to activate voice recognition.

Ending Voice Recognition

1. Select “Exit” to the left of the bottom of the screen to end voice recognition.
2. Press and hold (more than 0.8 seconds) the [icon] key on the steering wheel remote control to end voice recognition.

Combining Voice Recognition with On-Screen Commands

After pressing the key, say a command after the beep. The voice recognition system will execute the desired operation after learning the command. Alternatively, you may touch any of the corresponding Frequently Used Commands on the screen while the Voice Recognition system is in operation.

Combining voice recognition with available on-screen commands is useful when the system is taking longer than expected or the voice command did not execute as desired.

Skipping Prompt Messages

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

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

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.

Call 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 > 3.10 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 takes to convert voice data may vary depending on the number of Contacts downloaded.

Command		Operation
●	Call	Displays downloaded Contacts, after this you can make a call by saying the name.
●	Call <Name>	You can directly call a person by <Name> in the downloaded Contacts.
●	Call <Name> on Mobile	You can call a person directly <Name> 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 directly <Name> 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 directly <Name> 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 “Find the Nearest <Category> list”. e.g.) Find the Nearest “Banks”
●	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 “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 followings before you use media commands.

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

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

1. USB Music/iPod/My Music Command

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

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, Stop, Previous Song, and Next Song.
- For external devices (AUX) and some commands are unavailable, including Play, Stop, Previous, and Next.

UVO eServices Commands List

Command		Operation
●	Roadside Assist	Connect with a Roadside Assist agent.
●	Vehicle Diagnostics	Informs you if diagnostic issues are found in your vehicle
●	My POIs	Displays Points of Interest list which were downloaded from Google Maps and MyUVO
●	eService 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 while pressing and holding key on the steering wheel.

How to use Siri

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

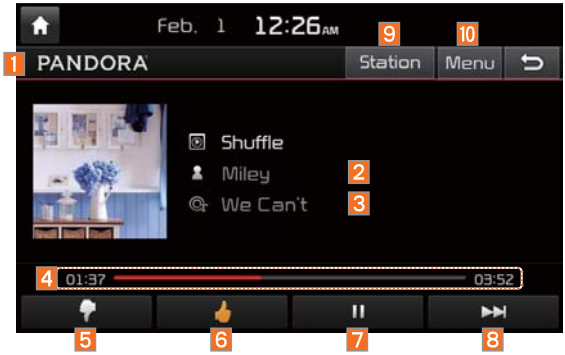
Information

- Functions and feedbacks from voice commands via Siri are executed in the iOS device. If the iOS version is changed, the functions and response may be different according to the iOS device and the latest version.

Pandora Radio Mode

Press the “Pandora” icon after selecting All Menus.

Pandora Radio Mode Screen Controls



Name	Description
1 Mode	Displays current operating mode.
2 Station Info	Shows the station name currently playing.
3 Track Info	Shows the artist/title information currently 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 song 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 currently 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	Moves to the station list screen.
10 Menu	• Bookmark Track Adds the music currently 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.

SoundHound is a music search engine. It enables users to identify music by playing or singing a song. It is also possible to search by typing the name of the artist, song, album or lyrics.

The head unit should be connected to the Internet in order to use SoundHound. (ex. Wi-Fi)

Accessing SoundHound

1. From the Home screen, select All Menus, My Menu then select SoundHound button.
2. Select SoundHound button on Radio modes (AM, FM and SiriusXM) or Media modes (Bluetooth Audio, iPod, USB, My Music and AUX).

SoundHound Main Screen

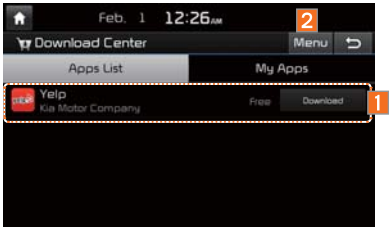
Name	Description
1 Mode	Displays the current operating mode.
2 Back button	Goes back to previous mode.
3 What's that Song?	Starts the song recognition process. After this process is complete, it goes to Song screen.
4 Search	Goes to Search screen.
5 History	Goes to History screen.
6 Favorites	Goes to Favorites screen.
7 Charts	Goes to Charts screen.

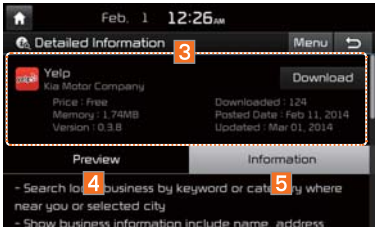
With Download Center, you can install paid/free applications or check for related information. Only UVO center verified applications can be installed.

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

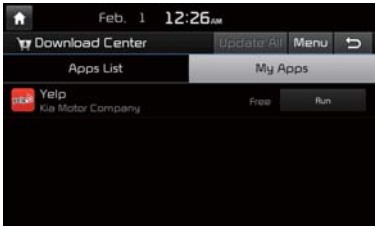




Name	Description
1 Application Download and Run buttons	Button state changes according to the application state.
Download	Downloads free applications.
Purchase	Downloads paid applications.
Re-download	Downloads deleted applications after previously installing them.
Retry	Downloads the applications that 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.

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.

Information

- You can update applications already running only after closing them.
- Details on downloaded apps can be checked within the Download Center.
- Apps available for download may vary depending on the environment.

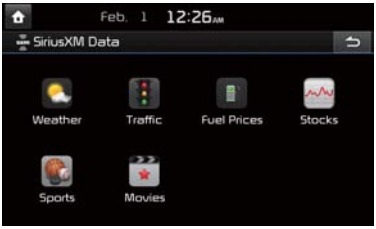
About SiriusXM™ Data Service

The SiriusXM™ Data Service is a paid membership Satellite radio service which provides users with Weather, Traffic, Fuel Prices, Stocks, Sports, and Movies information.

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

Accessing SiriusXM™ Data

Press the “SiriusXM Data” icon after selecting All Menus the SiriusXM™ Data mode.



SiriusXM™ Weather Announcement

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

Weather Forecast

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

Warnings and Advisories

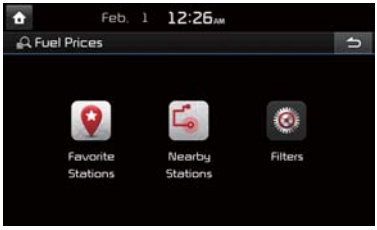
This service provides weather warnings and advisories, such as tornado, storm, flood, etc. as symbols on the Navigation map.

SiriusXM™ Traffic Information

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

SiriusXM™ Fuel Price Information

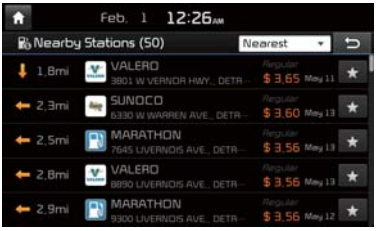
At the “SiriusXM Data” screen, press the Fuel Prices icon to enter the Fuel Prices Information mode.



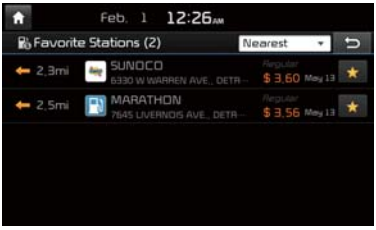
Search for Nearby Stations, and Register Key Locations as Favorite Stations.

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

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

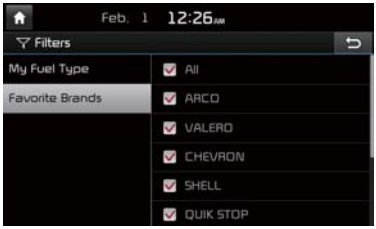


Select the ★ button to the right of the list to register key locations as a Favorite Station so that you can go there again with the “Favorite Stations” menu. Select the list to move to navigation destination select screen to receive guidance.



My Fuel Type Settings

With the “Filters” menu, you can select fuel types and favorite brands. When searching for Nearby Stations, the results will reflect selected fuel types and brand information.



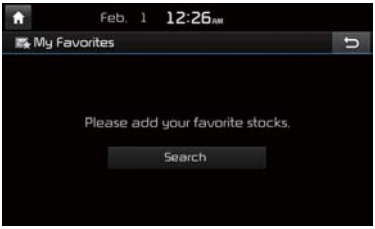
SiriusXM™ Stock Information

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

Stocks is a feature that shows the current value and change of stocks. For symbols which you are interested in, press the icon to save the symbol as a part of the “Saved” symbols which can be viewed from the “My Favorites” button on the Stocks Main screen.

My Favorites

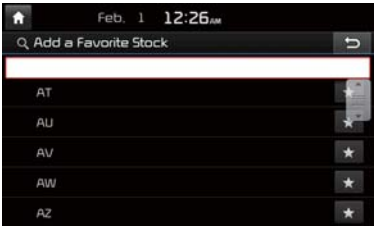
My Favorites shows a list of stocks added by the user. When entering the Stocks menu for the first time, a screen is displayed for you to add your favorite stock information. Press the Add button to move to the stock search screen.



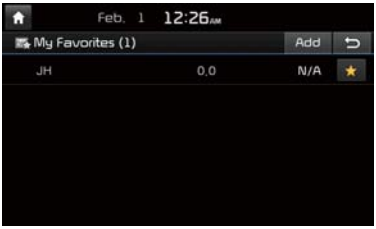
Stock Search

Use the Stock Search menu to search for specific stocks.

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



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.

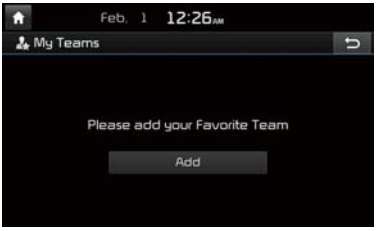
This service provides real-time updated information on scores and schedules for major sports, such as NFL, NBA, NCAA football, NCAA basketball, NHL, MLB, NASCAR and more.

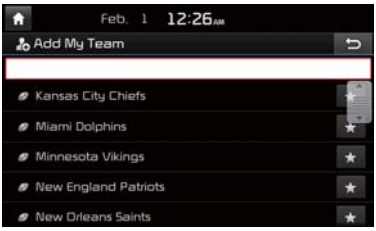
My Teams

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

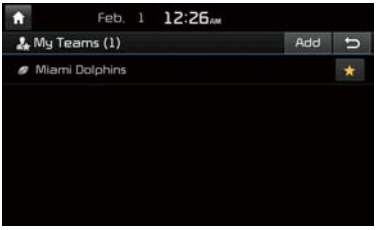
Select the My Teams menu and then press the Add button to search for and register your favorite teams.

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

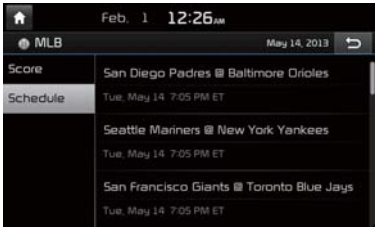


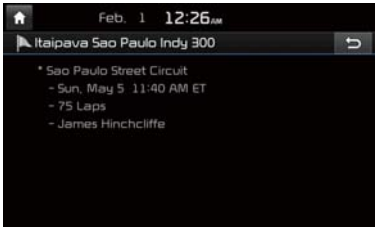


You can always check the list of teams that you added in the “My Teams” menu. Press the ★ button on the right side of the team name to delete the team from “My Teams” or press the Add button to add other teams.



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

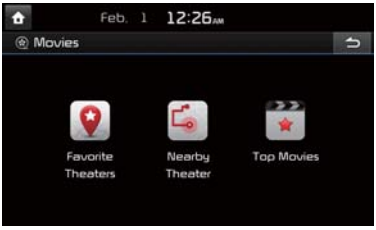




SiriusXM™ Movie Information

Press the Movies icon to enter the Movie mode.

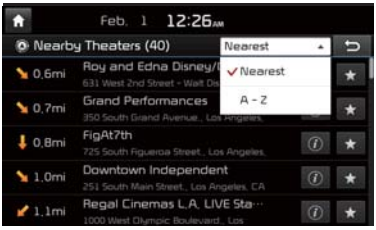
You can check recent movies and nearby theaters, and also register your favorite theater locations.

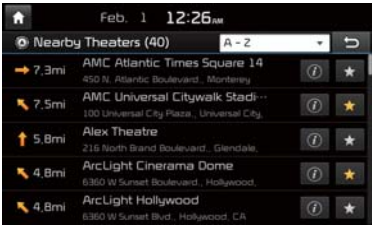


Search for Nearby Theaters, and Register Any Key Locations as Favorite Theaters.

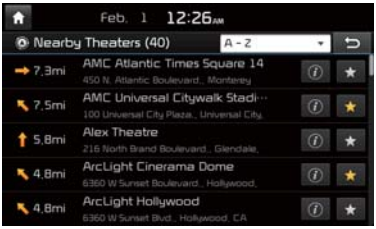
In the “Nearby Theaters” menu, you can search for any nearby theaters.

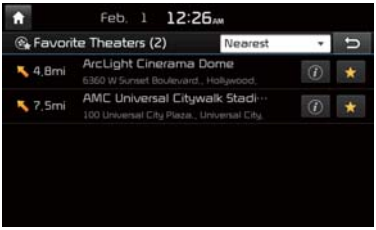
It shows theaters, starting from the nearest one, and selecting the “Nearest” menu at the top right side will sort them by name.





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.

What is Android Auto?

You can securely access your smartphone while driving by using this feature. Various functions on your smart phone are displayed on the multimedia system so you can easily use them (finding the direction, making a call, listening to music, etc.).

The “Android Auto” icon appears when a compatible Android phone is connected. Available functions and operations may differ depending on the phone model.

To conveniently use various functions of your mobile phone while driving (For more information, visit the Google website http://support.google.com/androidauto.).

Precautions

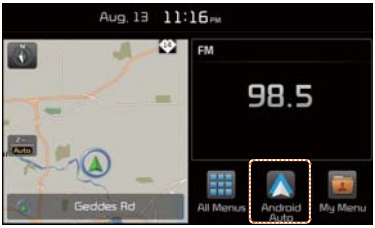
- Android Auto is a registered trademark of Google Inc.
- Android Auto is unavailable if the phone OS is not Android 5.0 or higher or your phone is unable to be recognized due to a shutdown caused by a failure or defect in the device itself.
- Your phone may not be recognized if its battery is low. Charge your phone then try again.
- If your phone is shut down due to a defect in the device itself, reset your phone and try again.
- If you repeatedly connect and disconnect the USB cable on the device in a short period of time, your phone may malfunction. This can also cause a device failure.
- The device recognition time may differ depending on the device type and firmware/OS version.
- Using the micro-USB cable that came with the phone is recommended. (Using a non-genuine product may cause noise or malfunction.)
- Normal operations are not guaranteed when you arbitrarily manipulate your phone while Android Auto is active.
- You cannot run Android Auto during a UVO call but you can run Android Auto during a Bluetooth call. (However, you cannot use audio-related features in Android Auto mode.)
- Android Auto may not operate normally due to mobile phone issues.
- Carrier charges may apply when using Android Auto.

- The following problems may occur due to issues with your phone.
  - Intermittent black screens appear when entering Android Auto.
  - Unable to differentiate between phones that support Android Auto and those that do not.

  ※ If services do not work properly due to problems similar to the specified above, check your phone, and if necessary, reconnect your phone after restarting.
- It does not support Car Voice command when Android Auto connected.
- Android auto might not function as same with Car Multimedia system.
- To function “Android voice command”, press and hold the key on the Steering wheel (0.8 secs).
- It might function irrelevantly if controls mobile phone while Android auto. Please do not use mobile phone while Android auto.
- Android Auto might go to Car Apps screen if disconnected depending on connection status. You can re-use if the device re-connected.
- Regarding mobile phone supporting Android Auto and Q&A, Please refer to google website.

Using Android Auto Features

1. Call key in the steering wheel performs phone function while Android Auto screen is displayed.
2. The Android phone OS need to be Android 5.0 (Lollipop) or above and have the Android Auto application installed on the phone.
3. On the Home or All Menus, select the Android Auto icon.



4. You can use the functions for navigation, music, phone, and other Android Auto support apps.

NOTICE

- Before connecting your mobile phone, check whether Android Auto is set to ON in the Connectivity Settings menu.
- After connecting the mobile phone, you must unlock your phone and accept the Disclaimers on your phone in order for Android Auto to launch.
- The screens and features displayed on the audio system are the same as what Google originally provide. The screens and features are subject to change according to the policy of each individual company.

NOTICE

- WHEN USING ANDROID AUTO

- When Android Auto is activated, you can use only phone features among all Bluetooth features. You cannot use Bluetooth Media features such as Bluetooth Audio and Pandora. If you want to use such features, remove the USB cable before use.
- Android Auto mode does not support the feature that enables you to search for music files by controlling the TUNE knob.
- If Android Auto is not activated even after a successful connection, check the following:
  - Phone Application status (Check if an error has occurred)
  - Check if Android Auto has been closed on your phone.
  - Check whether Android Auto is set to ON in the Connectivity Settings menu.
- If Android Auto does not work normally even after a reconnection has been made, visit the Google website http://support.google.com/androidauto.

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 multimedia system and cell phone and then register the cell phone again.

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

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

Q What is a Passkey?

A A passkey is the password used to authenticate the connection between the head unit and mobile phone. The passkey only needs to be entered once when pairing the mobile phone for the first time.
The initial passkey is 0000. You can change it with
SETUP ▶ Phone ▶ Bluetooth System Info ▶ Passkey menu options.

About Making/Answering Phone Calls

Q How can I answer a call?

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

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 and hold (over 0.8 seconds) the key on the steering wheel remote controls 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.

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	NAVI	Adjusts the volume.
4		Zoom in the map.
5	150m Auto	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	Navi Menu	Enter the navigation menu screen.
9		Touch to scroll the map.
10	Set as Destination	Quick and easy selection of a destination from the map screen.
11	Add Waypoint	Set a waypoint to the current route.
12	Save	Save frequently used address to address book.
13	POI	Find a POI(Point Of Interest) around the current position.
14		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, oriented parallel to the vehicle's heading and 3D View.

Navigation Volume

Press the NAVI button to adjust the navigation volume.

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

Zoom In /Zoom Out

Zoom the map view screen in and out.

Press + or − to set the zoom level.

Map Scale

Set the zoom level automatically according to the type of road.

Name	Description
Scale Fix	Manually adjust the map scale.
Auto Scale	Change the map scale automatically depending on the type of road.

Menu

Map Display

Displays the direction of the map.

Press , N or .

- (Heading up (2D)): Displays always shows the vehicle's direction as proceeding towards the top of the screen.
- N (North up (2D)): Displays always has north at the top of screen.
- (3D): Shows the map in 3 dimension.
- 3D Building: Shows or hides buildings on the map.

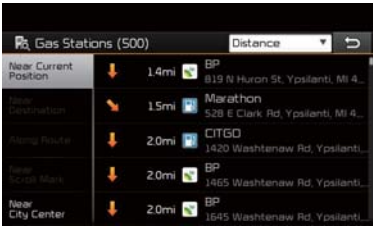
POI

Select the button on the bottom left of the screen ▶ Select the POI button.

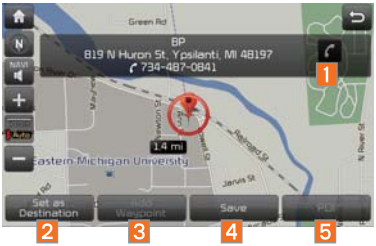
View Nearby POIs

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 Stations)

The lists of nearby gas stations are displayed.



The list can be sorted to display in order of distance or name.



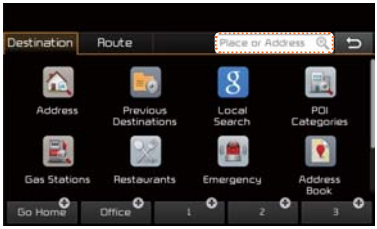
Name	Description
1	Call to the selected location (Phone needs to be connected via Bluetooth).
2 Set as Destination	Set the place as a destination.
3 Add Waypoint	Set the location as a waypoint.
4 Save	Save the location.
5 POI	Search nearby POIs.

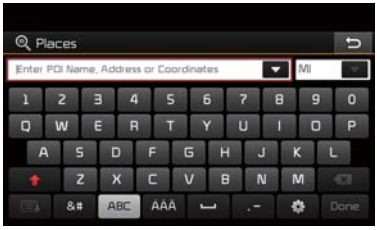
Destination Search

Places

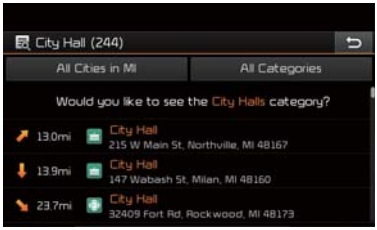
You can enter POI Name, Address or Coordinates that you wish to search by.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Place or Address Search Bar.

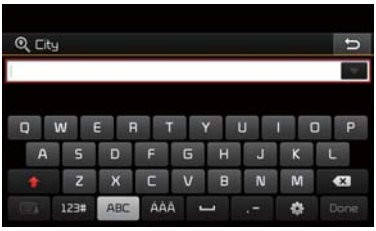




Enter the POI Name, Address and Coordinates of the location you want in the input window above, and press the Done button.

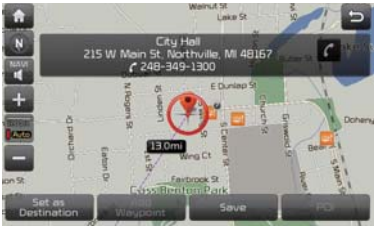


If you select a location from the search result list, it will bring you to the point.



If you press the All Cities in MI button on the search result screen, it will bring you to the City search screen where you can filter the search results by city names.

If you press the All Categories button from the search result screen, it will bring you to the POI Categories screen where you can filter the search results by POI Categories.



Once the destination has been identified either by POI name, address, or coordinates, the map screen will be displayed. From this screen you can set the destination or add a waypoint, or add the displayed destination to your address book.

Address

Set destination by address search.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Address icon.

How to Search Address

Search criteria can be entered in any order. Example: State then City then Street then House No.

Name	Description
1	Select state to search
2	Enter the house number. If you don't know the house number, press the Skip button.
3	Enter a street name. If same street names exist in other cities, the list of cities will be displayed.
4	Select a city before entering the street name. Addresses are searched only from the selected city.

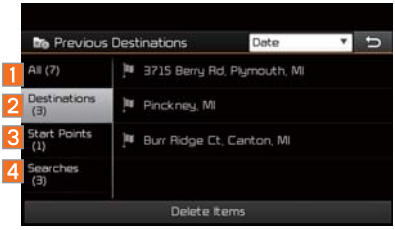
Enter the address to check the location information on the map.

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

Previous Destinations

Select from previously inputted addresses and POIs.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Previous Destinations icon.



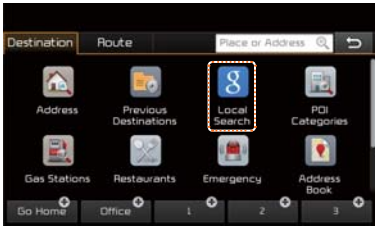
Arrange by all, latest destinations, latest searched places and latest departing places.

Arrange in order of date and time.

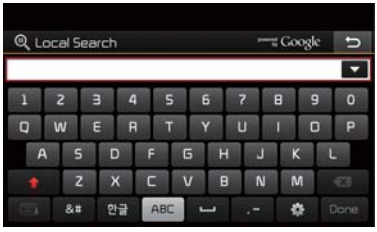
Name	Description
1 All	Display all destinations, departing places, and searched places.
2 Destinations	Display previous destination places for route guidance.
3 Start Points	Display previous departing places for route guidance.
4 Searches	Display previously searched places for route guidance. i But,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

Local Search

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Local Search icon.

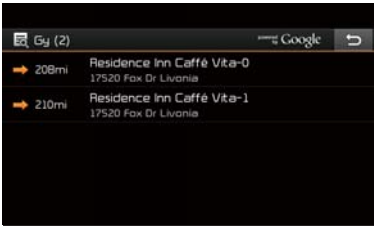


Runs Google Local Search.



Enter the desired keywords and press the Done button.

Searching is in progress.

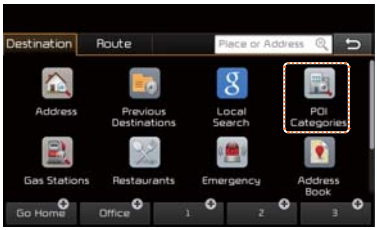


If one or more results are found, the search results are displayed. Select one of the search result.

Press the Change Destination button to start guidance.

POI Categories

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the POI Categories icon.



Select the desired item.

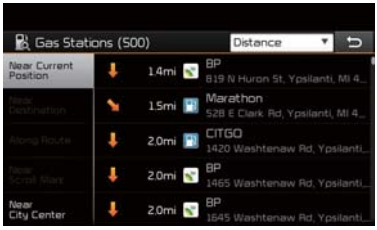
Select the desired item in the sub-categories.

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 Stations

Search for gas stations.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Gas Stations icon.

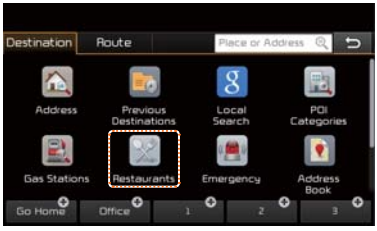


Select the desired destinations among the search items.

Restaurants

Search restaurants.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Restaurants icon.



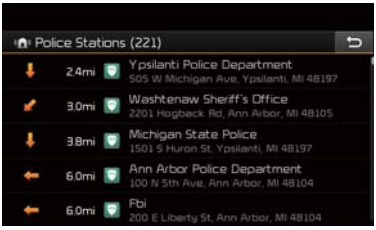
Select the desired destination among the searched items.

Emergency

Search emergency facilities.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Emergency icon.

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

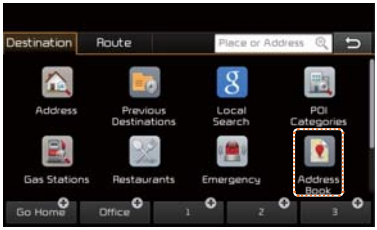


Select the desired destination among the searched items.

Address Book

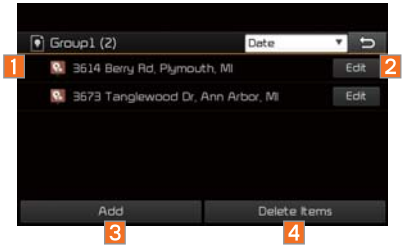
Search the destination with the address book.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select the Address Book icon.



Select the desired group.

If you save addresses in the Favorite Places folder, destinations can be easily set by pressing the icons such as Go Home and Office at the bottom of the Destination menu.



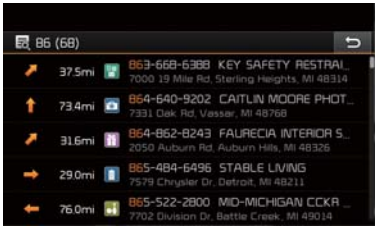
Name	Description
1	Select the desired destination from the searched items.
2	Edit the item.
3	Register a new Address.
4	Delete the desired item.

Phone Number

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Flick the screen in up direction to scroll to the bottom row of icons in the Destination tab. ▶ 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 based on a partial phone number entry, enter a few numbers and press Done to narrow the search results.

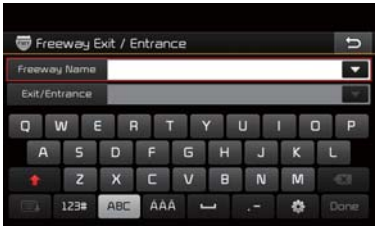


Select the desired destination among the searched items.

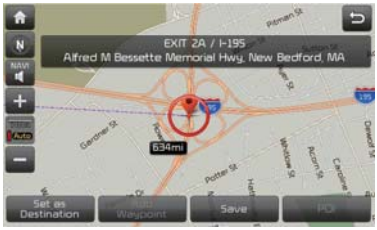
Press the Set as Destination button to start guidance.

Freeway Exit / Entrance

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Freeway Exit/Entrance to search by freeway exit/entrance.



Type freeway name and exit/entrance.



Press the Set as Destination button to start guidance.

Intersection

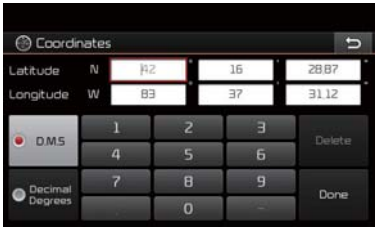
Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Intersection to search by intersection.

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

Press the Set as Destination button to start guidance.

Coordinates

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ 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.

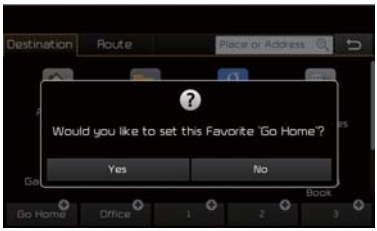
Press the Set as Destination button to start guidance.

Favorite Places

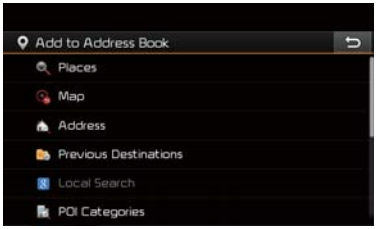
Set the route using your favorite places.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Select the Destination tab. ▶ Select from favorite places

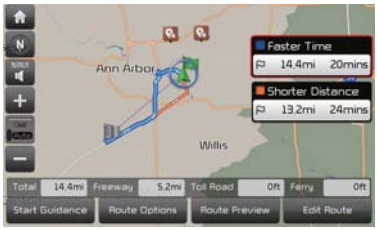
On the button where locations are not registered, the ⊕ icon is displayed. When a location is registered, the ⊕ button disappears and the buttons 1 to 3 are displayed as your favorite places.



Press the Go Home button then press the Yes button to set the Favorite 'Go Home'.



Office, Special 1, Special 2, and Special 3 can also be set as a Favorite using the same steps.



Pressing any of the Favorite Place buttons will start the route guidance to the saved Favorite address.

Route Setting

The route can be set after searching for a destination.

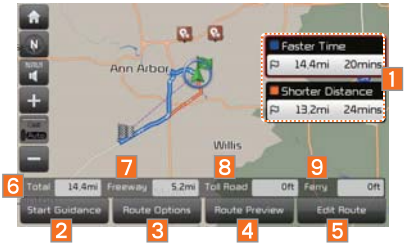
While the destination is set, the buttons Change Destination and Add Waypoint appear.

Press the desired 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.

All Routes



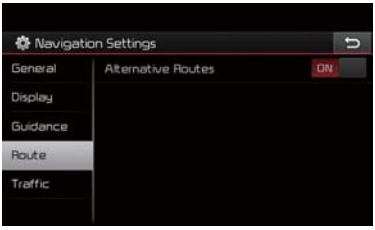
When the alternative routes option is enabled in navigation setting, two routing options are displayed based on faster time and shorter distance.

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

Name	Description
1	Display total distance, travel time. 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.

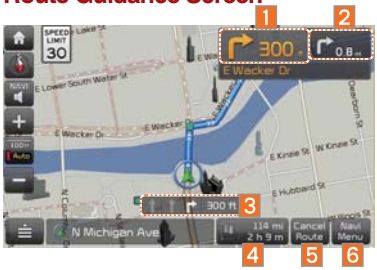
Alternative routes can be suggested if necessary, SETUP key ▶ Navigation Icon ▶ Route ▶ Alternative: ON

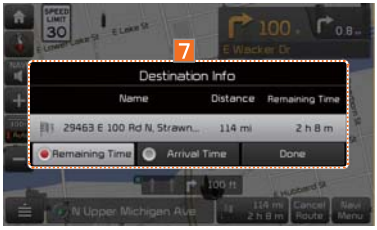


Route Guidance

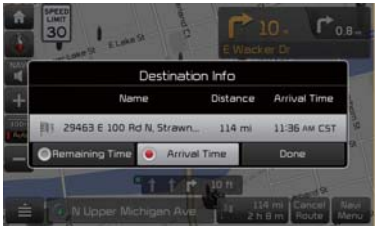
Show route guidance detailed information.

Route Guidance Screen





Remaining time: Display the time remaining until destination.



Arrival Time: Display the estimated time of arrival.

Name	Description
1 300	Display the distance and direction to the first turn point.
2 0.8 mi	Display the distance and direction to the second turn point.
3 300 ft	Display the lane information at the current location. Display the recommended direction in white, travelable direction in white, and the non-travelable direction in grey.
4 114 mi 2 h 9 m	Displays the distance to the destination and the estimated time of arrival. Press the button to check the detailed information.
5 Cancel Route	Cancel the route.
6 Navi Menu	Enter the navigation menu screen.
7 Destination Info	Displays the destination information.
8 Turn List	Turn on or off the Turn List.

Route Search

Canceling Route

Cancel the route.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Press the Route tab. ▶ Select Cancel Route .

Click Cancel Route the icon.

Press the Yes button to cancel the route.

Display Route Information

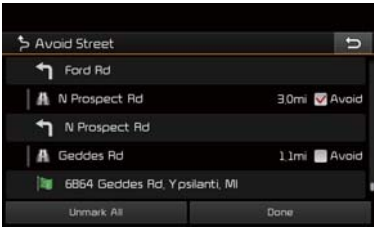
Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Press the Route tab. ▶ Select Route Info. .

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.



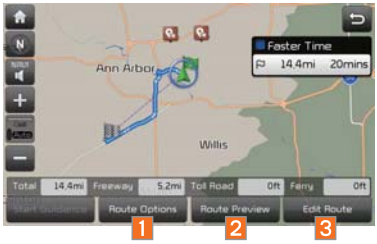
Check the desired item and press the Done button to finish.

Route Overview

Check the information on route including the distance, estimated time, toll fees, etc.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ 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 MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ 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.

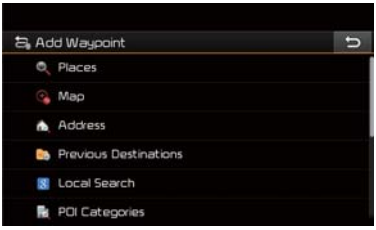
Editing Route

Edit the current route.

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ 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 button to finish editing.
6 Add Waypoint	Press the button to add an waypoint.



Add the waypoint through various searching methods.

Route Options

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Press the Route tab. ▶ Select Route Options .

Press the Route Options icon.

Determine the route options to guide the route.

Avoid Street

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

Press the MAP VOICE head unit key. ▶ Select the Navi Menu in the bottom of right of the screen. ▶ Press the Route tab. ▶ Select Avoid Street .

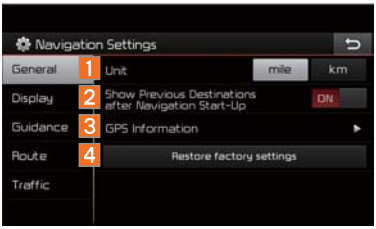
Press the Avoid Street icon.

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 Unit	Change the unit of mile , km .
2 Show Previous Destinations after Navigation Start-Up	Press the ON , OFF button to change the previous destination view setting when starting the navigation.
3 GPS Information	Check the GPS information.
4 Restore factory settings	Press the Restore factory settings button to initialize.

Press the GPS Infomation 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

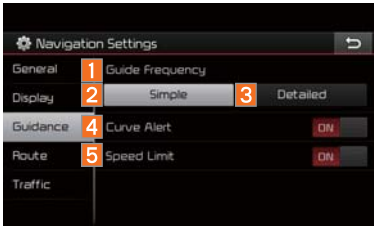
Change the display map settings.

Change the map colors and the route guidance line colors.

Change the vehicle symbol.

Guidance

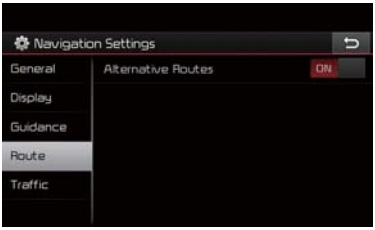
Change the guidance setting.



Name	Description
1 Guide Frequency	Set the frequency of guidance.
2 Simple	Route guidance is given less frequently.
3 Detailed	Guidance will be provided frequently.
4 Curve Alert	Change whether to turn curve alert ON and OFF.
5 Speed Limit	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”)

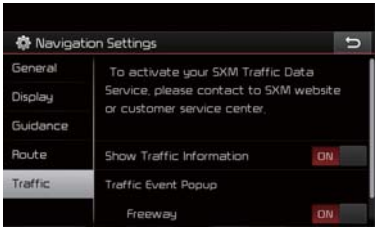
NOTICE

- 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 massage for traffic information on freeway
- Traffic Event Pop-up Surface Road On/Off: Select whether to display Pop-up massage for traffic information on surface road.

MEMO

MEMO

MEMO

D9MS7-B5000

D9EUF12
(미국/영어-English)