CAR MULTIMEDIA SYSTEM

QUICK REFERENCE GUIDE



Thank you for purchasing this multimedia system.

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

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

Precaution for safe usage

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

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

WARNING

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

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Controls and Functions

Head Unit



| Name Description | | Description |
|------------------|------------------|--|
| 1 | POWER/ 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 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 screen |
| 8 | SETUP | Displays the Setup screen |
| 9 | TUNE | FM/AM mode: changes the frequency SiriusXM™ mode: changes the channel MEDIA (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 | S> MAP | SD card insert slot |

Controls and Functions

Steering Wheel Controls



| | Name | Description |
|---|-------|---|
| 1 | (fré | When pressed quickly (less than 0.8 seconds), Activates voice recognition When pressed and held (more than 0.8 seconds), Ends 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 the order of FM → AM → SiriusXMTM → USB Music or iPod → AUX → Bluetooth Audio → My Music → 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 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. (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 (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 |

 $[\]ensuremath{\text{\#}}$ The actual feature in the vehicle may differ from the illustration.

On-Screen Touch Controls

Learn how to touch the screen to operate the system.

Select

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



 The system will not recognize your touch if you wear a glove or other nonconductive 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.



 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 And buttons in the music player will fast forward/rewind the music.



Setup

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

To enter the screen, press 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, and Advanced settings. |
| 3 Display | Provides the Mode/ Brightness/Adjust set- tings. |
| 4 Bluetooth | Provides the Bluetooth Connection/Auto Connection Priority/ Ringtone/Bluetooth System Info 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 layouts. |
| II UVO Apps | Provides the removal settings for downloaded and installed apps. |
| 12 Screen Saver | Provides the Clock(Digital/Analog)/ None settings. |
| 13 Connectivity | For more details, refer to Connectivity guide. |
| 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 PHEV | Getting Started with PHEV(Plug-in Hybrid Electric Vehicle) Mode. |
| 4 All Menus | Shows all of the items in the system menu. |
| 5 My Menu | You can add and save up to eight menu items. Add your favorite menu items to have quick and easy access to them. |

Home Screen

Information Display on the Status Bar

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

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

| | AV-Mute | Navigation- Mute | Making a call and Bluetooth connection | | Wi-Fi | | |
|-------------|------------------|-----------------------------|--|---------------------------------------|--|--|---|
| ICON | Audia | NAVI | • | 80 | (*) | 8 Yall | <u></u> |
| 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 | | | | N 😵 | | | © t |
| 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 | | | | C. C | | | |
| 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.



i Information

 Up to eight items can be added to My Menu.

Plug-in Hybrid Electric Vehicle (PHEV)

Starting Plug-in Hybrid mode

Select the PHEV menu on the Home Screen, or select the PHEV menu from the Main Menu.



Menu screen for Plug-in Hybrid mode

Plug-in Hybrid mode consists of six menus and settings including ECO Driving, Energy Information, EV Range, Set Charging Times, Charging Stations (Search for Charging Stations), and Gas Stations (Search for Gas Stations).



| Features | Description |
|--|---|
| ■ ECO Driving | Displays a real- time image for fuel economy or ECO level based on the user's selection. Provides detailed information on fuel economy, ECO level, or history when this menu is selected. |
| 2 Energy Information | Displays a real- time image show- ing information about the battery and the flow of energy based on the user's selec- tion. |
| 3 EV Range | Displays the possible driving distance on a map. |
| 4 Set Charging Times | Goes to the menu to set times for charging. |
| 5 Charging Stations (Search for Charging Stations) | Displays a list of charging stations nearby. |
| Gas Stations (Search for Gas Stations) | Displays a list of gas stations nearby. |
| 7 Settings | Goes to the settings menu to select the real-time information that will be displayed on the Home Screen. |

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.

FM/AM Mode Display Controls



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 the preset button for more than 0.8 seconds. A 'beep' will sound and the frequency is saved to the selected preset button. 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 red indicator on the HD Radio button is illuminated), HD Radio signals will be received. |



| Features | Description |
|---------------------------------------|---|
| 8 Info | Turns the Radio Text information on and off If the Info soft button is OFF (the red 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 red 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 good reception to Preset buttons While Auto Store is operating, pressing the Auto Store button again will cancel the function and play the previous frequency. Preset Scan Plays preset frequencies for 5 or 10 seconds each HD Radio reception on: 10 seconds HD Radio reception 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 | |
|--------------|--|--|
| 2 SEEK/TRACK | When pressed quickly (less than 0.8 seconds): Seeks the previous/next frequency. When pressed and held (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 | |

HD Radio™ Mode Display Controls



| Name | Description | |
|---|--|--|
| 1 HD Radio™ Reception &Channel buttons | Displays main HD Radio™ channels and used to directly select the current available channels. i HD Radio technology allows AM and FM radio stations to transmit audio and data using a digital signal. The HD Radio 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 (red 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. | |
| 2 HD Channel Number | Analog station and corresponding HD Radio channel number saved in the preset list. | |
| 3 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) | |
| 4 HD Radio | When the HD Radio soft button is ON (the red indicator on the HD Radio button is illuminated), HD Radio signals will be received. | |



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 SiriusXMTM tab from the radio player.

SiriusXM™ Mode Display Controls



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 PADID key will turn the power on and play a SiriusXM™ Radio broadcast.

| 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 the preset button for more than 0.8 seconds. A 'beep' will sound and the frequency is saved to the selected preset button A total of 18 frequencies for SiriusXMTM 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. | |



| Features | Description | |
|-------------------------------------|---|--|
| 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. | |
| II Weak Signal | Displays the weak radio reception. | |
| 12 Play Live | Plays live broadcast mode. | |
| 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 | |
| 14 Play/Pause | Pauses/plays the current broadcasting program. | |
| 15 Skip Forward | Moves to the next segment. | |
| 16 List | Displays SiriusXM™ Radio Categories/Channel Lists | |
| 17 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. | |
| 8 SoundHound | Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section. | |



| Features | Description |
|------------|--|
| 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 |
| 20 TUNE | Changes the channel |

USB Mode Display Controls



| Features | Description | |
|-------------------------|---|--|
| 11 Mode | Displays the current operating mode | |
| 2 File Index | Shows the current file/total files within the USB | |
| 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 button is pressed (less than 0.8 seconds): Moves to the previous file or play the current file from the beginning (Depends on the play time) If play time is less than 3 seconds, moves to previous file If play time is 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 fast-forwards the track | |
| 10 Repeat | Repeats the current file Select the song in the file tab on the list screen: Select 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: Select the Repeat button to switch between repeating one song and turning repeat off | |
| II 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 |
|-------------------|---|
| 3 Shuffle | Plays files in random order • Select the song in the file tab on the list screen: Select 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: Select 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: Select the sound 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: Select the sound button to switch between Scan category and turning 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 is pressed (less than 0.8 seconds) moves to previous/next file or play the current track from the beginning • If play time is less than 3 seconds, moves to previous/next file • If play time is more than 3 seconds, play the current file from the beginning If button is pressed (more than 0.8 seconds): It will rewind/fast-forward 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. TUNE knob is not pressed within 5 seconds of searching tracks, the track info for the current track is restored. |



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 |

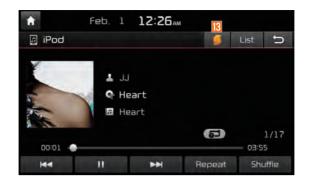


iPod® Mode Display Controls



| Features | Description |
|--------------------|--|
| 1 Mode | Displays the current operating mode |
| 2 Song Index | Shows the current song/total songs |
| 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 is pressed (less than 0.8 seconds): Moves to the previous file or play the current file from the beginning (Depends on the play time) If play time is less than 3 seconds, moves to previous file If play time is 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 Select the Repeat button to switch between repeating 1 track and turning repeat off |
| 11 Shuffle | Plays files in random order When selecting 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. |
| 4 SEEK/TRACK | If button pressed (less than 0.8 seconds): Moves to previous/ next file or play the current song from the beginning If play time is less than 3 seconds, moves to previous/next file If play time is 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. If the ● TUNE knob is not pressed within 5 seconds of searching tracks, the track info for the current track is restored. |

NOTICE

 For USB media or iPod music, the USB/iPod cable must be plugged in to the USB port in the front multibox. The USB port in the center storage console is for charging only.

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 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.



- 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.



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

Bluetooth® Audio Mode Display Controls



| Features | Description | |
|--|---|--|
| 11 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 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 Repeat | Repeats the current file This function may differ depending on the model of mobile phone. | |
| 9 Shuffle | Plays files in random order This function may differ depending on the model of mobile phone. | |
| Runs the SoundHound feature. For more detailed feature, please refer to SoundHound sec in Info part. | | |
| [[] Connections | Connections Moves to the Bluetooth Settings screen. You can pair a new device or change/delete paired device(s) | |
| SEEK/TRACK | Plays the previous/next file | |
| TUNE | TUNE is not supported. | |

Information

· Artist info and Title may not be supported by mobile phone.

My Music Mode Display Controls



| Features | Description | |
|-------------------------|---|--|
| 1 Mode | Displays the current operating mode | |
| 2 File Index | Shows the current file/total files | |
| 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 is pressed (less than 0.8 seconds): Moves to the previous file or play the current file from the beginning (Depends on the play time) If play time is less than 3 seconds, moves to previous file If play time is 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 will fast-forward the file | |
| 10 Repeat | Repeats the current file If select the song in the file tab on the list screen: Select 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: Select 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: Select the 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: Select the shuffle button to switch between shuffle and turning shuffle off |
| 3 Scan | Scans the beginning parts of USB files (approx. 10 seconds per file) • Select the song in the file tab on the list screen: Select the 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: Select 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 is pressed (less than 0.8 seconds) moves to previous/next file or play the current song from the beginning If play time is less than 3 seconds, moves to previous/next file If play time is 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. Tune knob is not pressed within 5 seconds of searching tracks, the track info for the current track is restored. |

Bluetooth®

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

Press the PHONE key in the head unit or key in the steering wheel 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

Press the SETUP key in the head unit. ► Select Bluetooth . ► 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

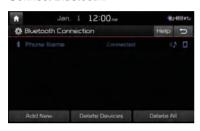
Press the PHONE key in the head unit or key in the steering wheel control. ► Select the name of the device to connect. ► Connect Bluetooth.





Connecting Devices Through the Phone Settings

Press the SETUP key in the head unit. ► Select Bluetooth. ► 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.

Press the PHONE key in the head unit ▶ and then Dial.



| 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 num- bers 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. |

Bluetooth®

Call History

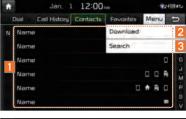
Press the PHONE key in the head unit and then Call History.



| 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 Download | Downloads the call history information from your mobile phone. |

Contacts

Press the 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 Download | Downloads contacts from your mobile phone. |
| 3 Search | Searches Contacts. |

Favorites

Press the 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

- Voice recognition supports only the commands that are displayed on the screen and written in the User's Guide.
- 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
 - A media device (USB or iPod, etc.) is connected or disconnected
 - 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
 - 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.

- Speaking naturally and clearly will ensure better recognition of your voice commands.
- 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.
 - 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 key briefly (less than 0.8 seconds) on the steering wheel control to activate voice recognition.



Ending Voice Recognition

- 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 key on the steering wheel 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 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 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.

Information

 Refer to Part 10 for instructions on how to change the Voice Recognition Settings.



Voice Recognition Screen Overview

Start Screen



| Name | Description | |
|---|--|--|
| 1 Representative Commands | Display the representative 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 | 9 | |
| 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".

- Global Commands (●): Commands that can be used immediately after activating voice recognition.
- Local Commands (O): 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:
- Voice commands related to phone calls can be used after connecting the Bluetooth device.
- 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 4. Bluetooth® > Chapter 3. Bluetooth® Phone > 4.10 Contacts".
- 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></name> | You can directly call a person by <name> in the downloaded Contacts.</name> |
| • | Call <name> on Mobile</name> | 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</name> |
| • | Call <name> at Work</name> | You can call a person directly <name> to the number that is saved as "Work" in the downloaded Contacts. e.g.) Call "John Smith" at Work</name> |
| • | Call <name></name> | 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</name> |
| • | Call <name> on Other</name> | 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</name> |
| • | Dial Number | Displays a screen where you can say a phone number to dial. |
| • | Dial <phone #=""></phone> | You can directly say the number to call. e.g.) Dial 111 555 1234 |

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></state> | Finds the address in <state> and sets it as the destination.</state> e.g.) Find Address in California To find an address, you should say "House Number → Street → City". e.g.) 300 (Three Zero Zero) Main Street, Almond |
| Find Address | Finds the address and sets it as the destination. |
| Find POI | Find the points of interest. After this command, you can find the name of a location step-by-step. |
| Find <category></category> | Immediately finds <category>. For detail of <category>, see "Find <category>" list. e.g.) Find "Banks"</category></category></category> |
| 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 $^{\text{TM}}$. | |
| • | 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</frequency> | |
| • | 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</channel> | |
| • | AM | Plays AM radio. | |
| • | AM <530~1710> | Tunes to AM <frequency> according to what you say. e.g.) AM 530: AM five thirty</frequency> | |
| 0 | Preset <1~18> | Tunes to your preset stations (1 to 18). | |
| 0 | Channel <0~999> | In SiriusXM™ Radio mode, turns on the <channel number=""> that you say.</channel> | |

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 USE | |
| • | Bluetooth Audio | The state of the s | |
| • | AUX Plays external devices that are currently connected. | | |
| • | My Music | 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 | |
|---|-------------|---|--|
| 0 | Play | Plays a selected file. Maintains the current settings during playback. | |
| 0 | Pause | Pauses a file that is playing. Maintains current settings while paused during playback. | |
| 0 | Shuffle | Plays files randomly. Maintains current settings during shuffled playback. | |
| 0 | Shuffle Off | Cancels Shuffle and plays files sequentially. Maintains current settings during sequential playback. | |
| 0 | Repeat | Plays the current file repeatedly. Maintains the current settings during repeat playback. | |
| 0 | Repeat Off | Cancels Repeat and plays multiple files. Maintains current settings during multiple files playback. | |

2. Pandora Radio Command

| Command | | Operation |
|---------|-------------|--|
| 0 | Skip | Moves to the next track. |
| 0 | Thumbs up | If you like the genre of the music currently playing, say "Thumbs up" so that more similar music will play. |
| 0 | 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. |
| 0 | 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". |
| 0 | Yes/No | When voice recognition is activated, this command is used when an answer is requested for a confirmation question. |
| 0 | 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. |
| 0 | 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. |
| 0 | 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 control.

How to use Siri

When you access the Siri screen while pressing and holding key on the steering wheel control, 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

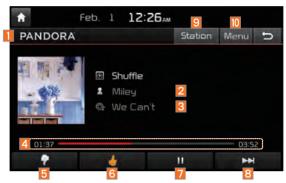
 Functions and feedbacks from voice commands via Siri are executed in the iOS device. If the iOS version is changed, the functions and response may be different according to the iOS device and the latest version.

Pandora Radio

To listen to Pandora Radio by connecting a smartphone, app should be installed on your phone.

From the Home screen, select All Menus then select Pandora button.

Pandora Radio Mode Screen Controls



| Name | e Description | |
|--|--|--|
| 1 Mode | Displays the current operating mode. | |
| 2 Artist Info | Shows the artist information current playing. | |
| 3 Track Info | Shows the title information current playing. | |
| 4 Play Time | Displays the current play time. | |
| 5 Thumb Down | If you don't like the music currently playing, press this button to move to the next song and to minimize the number of playbacks of similar genremusic 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 "Thumbs Up" signal to Pandora so that more similar music will play | |
| 7 Play/Pause | Pause Plays/pauses the current song | |
| Moves to the next track You can move to next song up to specific times which parallows. | | |
| 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. 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 Sound-Hound (ex. Wi-Fi).

Accessing SoundHound

- From the Home screen, select All Menus, My Menu then select SoundHound button.
- 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. |

Download Center

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

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



Select All Menus or My Menu from Home screen ▶ UVO Apps ▶ followed by

Download Center and then ▶ Apps List .





| | _ |
|---|--|
| 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 down-loads 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 ▶ UVO 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 UVO 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 SiriusXMTM Data mode.



SiriusXM[™] Weather Announcement

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

SiriusXM[™] Fuel Price Information

At the "SiriusXM Data" screen, select 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.

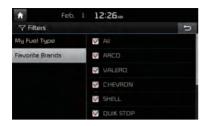


My Fuel Type Settings

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™ Data



SiriusXM[™] Stock Information

In the "SiriusXM Data" screen, select the Stocks licon 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. Select the Add button to move to the stock search screen.



Stock Search

Use the Stock Search menu to search for specific stocks.

Select 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

Select the 5ports 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.



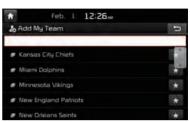
My Teams

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

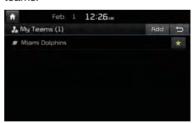
Select the My Teams menu and then select the Add button to search for and register your favorite teams.

Search for your favorite teams and select 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. Select the * button on the right side of the team name to delete the team from "My Teams" or select the * Add * button to add other teams.



SiriusXM™ Data

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









SiriusXM[™] Movie Information

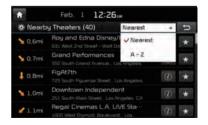
Select the Movies icon to enter the Movie mode.

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. Select button to the right of a movie title to view the plot summary and any other detailed information.



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 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 Bluetooth

Bluetooth System Info Passkey menu options.

About Making/Answering Phone Calls

• 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, select the Accept button on the screen or the key on the steering wheel control. To reject the call, select the Beject button on the screen or press the Legislation wheel control.

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

A While on a call, press and hold (over 0.8 seconds) the key on the steering wheel control or select 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 | Place or Address S. | Move to Places Menu. |
| 2 | A | Go to the Home screen. |
| 3 | | Change the map view mode. |
| 4 | NAVI | Adjusts the volume. |
| 5 | + | Zoom in the map. |
| 6 | 1.50m (Auth) | Set the zoom level automati- cally according to the guid- ance. |

| | Name | Description |
|-----|-----------------------|---|
| 7 | | Zoom out the map. |
| 8 | Ė | Quick and easy selection of a destination and options. |
| 9 | Navi Menu | Enter the navigation menu screen. |
| 10 | \bigoplus | Touch to scroll the map. |
| 111 | Set as Destination | Quick and easy selection of a destination from the map screen. |
| 12 | Add Waypoint | Set a waypoint to the current route. |
| 13 | Save | Save frequently used address to address book. |
| 14 | POI | Find a POI(Point Of Interest) around the current position. |
| 15 | | View the vehicle's current position on the map screen. |

Navigation

Places



You can use this menu when the gear is in "Parking" mode and there is no destination set. Press the Search screen to move to "Places".



Please refer to "Places" in "Destination Search" for more details.

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 **to** 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. |
| 5 | Sets the volume of voice guidance louder than that of audio. |

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 , or .



| Name | Description |
|-----------------|--|
| North Up (2D) | Displays always has north at the top of screen. |
| Heading Up (2D) | Displays always shows the vehicle's direction as proceeding towards the top of the screen. |
| 3 🐧 3D | Shows the map in 3 dimentions. |
| 4 3D Buildings | Shows or hides buildings on the map. |

POI

Select the <u>■</u> button on the bottom left of the screen **>** Select the <u>Pol</u> 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 C | Call to the selected location (Phone needs to be connected via Bluetooth). |
| Set as Destination | Set the place as a destination. |
| Add Waypoint | Set the location as a waypoint. |
| 4 Save | Save the location. |
| 5 POI | Search nearby POls. |

Destination Search

Places

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





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 Filter by City 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 Filter by Category 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.

Navigation

Address

Set destination by address search.

Press the MAE head unit key. ► Select the Mam 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 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 |
|--------------------|------------------------------------|
| Set as Destination | Set the location as a destination. |
| 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 head unit key. ► Select the Man 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. |

Navigation

Local Search

Press the MAP head unit key. ► Select the May 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.

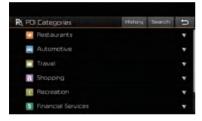


Press the Set as Destination button to start guidance.

POI Categories

Press the MAP head unit key. ► Select the May in the bottom of right of the screen. ► Select the Destination tab. ► Select the PDI Categories icon.





Select the desired item.



Select the desired item in the sub-categories.



| Name | Description |
|------|--|
| 1 | Select the desired destina- tion 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. |

Charging Stations

Search for charging stations.

Press the MAP head unit key. Select the Man in the bottom of right of the screen. Select the Destination tab. Select the Charging Stations icon.



Navigation



Select the desired destinations among the search items.

Restaurants

Search restaurants.

Press the MAP head unit key. ► Select the May 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 Mark head unit key. ► Select the Mark 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

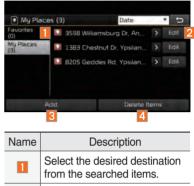
Press the MAP head unit key. ► Select the Men in the bottom of right of the screen. ► Select the Destination tab. ► Select the Address Book icon.





Select the desired group.

If you save address in the Favorites tab, you can set destinations easily 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 head unit key. ► Select the MAP 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 head unit key. ► Select the Man 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 | head unit key. ► Select the 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 head unit key. ► Select the May 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 Man head unit key. ► Select the man 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 \oplus icon is displayed. When a location is registered, the \oplus 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 Set as Destination and Add Waypoint appear.

Press the desired button to change a destination or add a waypoint.

Destination Setting



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.

| slow progress will be calculated. | |
|--|--|
| Name | Description |
| Faster Time State Binne Shorter Distance 2.2 m 8 mins | 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 Info. | You can check route information. |
| 5 Edit Route | Edit the route. |
| | |
| 6 Total | Display total distance of the route. |
| 6 Total 7 Freeway | |
| | tance of the route. Display length of freeway on the |

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 6 0.8 4 | Display the distance and direction to the second turn point. |
| 3 a p 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. If no waypoint is set, you will see the remaining distance or estimated time of arrival in turn each time you click the button. |
| 5 Cancel Route | Cancel the route. |
| 6 Navi Menu | Enter the nav- igation 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 head unit key. ► Select the Menu in the bottom of right of the screen. ► Press the Route tab. ► Select Cancel Route.



Press the Cancel Route icon.



Press the Yes button to cancel the route.

Display Route Information

Press the MAP head unit key. ► Select the Naw 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 head unit key. ► Select the May 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 Info. | You can check route information. |
| 3 Edit Route | Edit the current route. |

Route Preview

Check the detailed turn-by-turn list.

Press the Marie head unit key. ►

Select the Marie 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 5 | Close the route preview. |

Editing Route

Edit the current route.

Press the Mark head unit key. ► Select the Mark in the bottom of right of the screen. ► Press the Route tab. ► Select Edit Route.



Press the Edit Route icon.



| Name | Description |
|----------------|---|
| 1 16 | 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 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 head unit key. Select the May 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 pre- vious destination view setting when starting the navi- gation. |
| GPS Information | Check the GPS information. |
| Restore factory | Press the Restore factory |
| settings | settings |
| | button to initialize. |



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

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

Display

Change the display map settings.



Change the map colors and the route guidance line colors.



Change the vehicle symbol.

Guidance

Change the guidance setting.



| Name | Description |
|----------------------------------|--|
| Number of Guidance Prompts | Set the frequency of guidance. |
| 2 Fewer | Route guidance is given less frequently. |
| 3 More | 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.

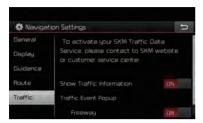
 Alternative on: Alternative routes will be suggested (depending on the route preference between "Faster time" and "Shorter Distance")



- 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.













