CADENZA

KIA Navigation System QUICK REFERENCE GUIDE





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LOOKING FOR MORE INFORMATION?

This Quick Reference Guide does not replace your System Owner's Manual.

If you require additional information or are unsure of a specific issue, refer to the System Owner's Manual for additional information

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Controls and Functions

Control Panel

■ PWR key ■ VOL Knob

- · When power is off, press to turn power on.
- · When power is on, press and hold (over 0.8 seconds) to turn power off.
- · When power is on, press shortly (under 0.8 seconds) to turn Audio off.
- · Turn left/right to control volume.

2 FM/AM

- · Converts to FM/AM mode.
- Each time the key is pressed, the mode is changed in order of FM1 → FM2 → AM → FM1.

3 PHONE

Takes user to home phone screen.

4 SAT

Converts to SIRIUS mode

Each time the key is pressed, the mode is changed in order of SIRIUS1 \rightarrow SIRIUS2 \rightarrow SIRIUS3 \rightarrow SIRIUS1.

MEDIA

- Displays CD, MP3, USB, iPod, AUX, Bluetooth® Audio Streaming, My Music modes.
- If the media is not connected or a disc is not inserted, corresponding modes will be disabled.

6 ∨SEEK, TRACK∧

Pressed shortly. (under 0.8 seconds)

- In FM/AM mode, plays previous/next frequency.
- · In SIRIUS mode, plays the previous/next channel.
- In CD/MP3/USB/iPod/My Music modes, changes the track, file or chapter.

Pressed and held. (over 0.8 seconds)

- In FM/AM mode, continuously changes the frequency until the key is released and plays the current frequency.
- In SIRIUS mode, continuously changes the channel until the key is released and plays the current channel.
- In CD/MP3/USB/iPod/My Music modes, rewinds or fast-forwards the track or file.



Controls and Functions



Press to insert or eject disc.



Displays the map for the current position.



Displays Route menu screen.



Displays the Destination setup menu.



Displays the Setup mode.



- · In FM/AM mode, changes the frequency.
- · In SIRIUS mode, changes the channel.
- In CD, MP3, USB, iPod, My Music modes, changes the track, file or chapter.

13 RESET

Resets and restarts the system.



SD Card insert slot.



Turns off the screen or displays the default image.



/ o

Always give your full attention to driving. Avoid operating your system in such a
way that you may be distracted from driving your vehicle.

Controls and Functions

Steering Wheel Remote Controller

1 VOL+ VOL-

Controls the volume.

2 MUTE

Mutes the sound.

3 A V

Pressed shortly. (under 0.8 seconds)

- In FM/AM mode, searches broadcast frequencies saved to Presets.
- In SIRIUS modes, searches broadcast channels saved to Presets.
- In CD/MP3/USB/iPod/My Music modes, changes the track, file or chapter.

Pressed and held. (over 0.8 seconds)

- In FM/AM mode, automatically searches broadcast frequencies and channels.
- In SIRIUS modes, automatically searches broadcast channels.
- In CD/MP3/USB/iPod/My Music modes: rewinds or fast forwards the track of file.

4 MODE

- Each time this key is pressed, the mode is changed in order of FM1→ FM2 → AM
 → SIRIUS1 → SIRIUS2 → SIRIUS3 →
 USB or iPod → AUX → Bluetooth® Audio
 → My Music.
- If the media is not connected or a disc is not inserted, corresponding modes will be disabled.
- Press and hold the key (over 0.8 seconds) to turn the Audio system on/off.
- When power is off, press the key to turn power back on.

5 (6/2

When pressed shortly. (under 0.8 seconds)

4



· Activates voice recognition.

When pressed and held. (over 0.8 seconds)

· Ends voice recognition.

6 C

Pressed shortly. (under 1.2 seconds)

- When pressed in the phone screen, displays call history screen.
- 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)

Pressed and held. (over 1.2 seconds)

- When pressed in the Bluetooth® Handsfree wait mode, 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).

7 👄

- When pressed during a call, ends the phone call.
- When pressed in the incoming call screen, rejects the call.



Sound Settings

Press the 50und button to display the sound setting screen.



 UVO eServices are an optional feature equipped in select vehicles



Setting Balance/Fader

Press the Sound button ►

Press Fader/Balance ► Set and press Done

Use the , , , , buttons to move the cursor on the control screen to the desired position.

Press **CENTER** to restore sound to the center position.



Setting Bass/Mid/Treble

Press the Sound button ►

Press Bass/Mid/Treble ► Set and press Done .

Use the **▼** or **▶** buttons to adjust the Bass/Mid/Treble settings.



Setting Volume Ratio

Press the Sound button ►

Press Volume Ratio ► Set and press Done .

These options are used to set the volume ratio by selecting from Navigation Priority/ Audio Priority/Same Ratio.

Sound Settings

Advanced

Press the Sound button

▶ Press Advanced ▶ Press

Variable-EQ ▶ Set and press

Done .

This is used to set the Surround and Speed Dependent Volume Control features.

Surround

When turned on, sound with vivid, three dimensional effects can be enjoyed.

Speed Dependent Volume Control

Press the Sound button ►

Press Advanced ► Turn the feature On ► Set and press

Done .

The volume level is controlled automatically ac cording to the vehicle speed.

Setting Beep

Press the Sound button ►

Press Beep ► Set and press

Done

Each press of this button turns the BEEP tone on/off.





Display Settings



Display Settings





 UVO eServices are an optional feature equipped in select vehicles



Adjusting Brightness

Press the Display button ►

Press Brightness ► Set and press

Done .

Use the or buttons to adjust the display brightness.



Setting Display Mode

Press the Display button ►

Press Display Mode ► Set and press Done .

Press the button for the desired display mode from • Automatic ,
• Daylight , and • Light modes.

FM/AM Mode

Starting Mode

Press the FM/AM key to change the mode in order of FM1 \rightarrow FM2 \rightarrow AM.

When the power is OFF, pressing the **FM/AM** key will turn the power on and play a radio broadcast



Using Seek

Press the SEEK, TRACK key to automatically search for frequencies.

- Shortly press the key (under 0.8 seconds):
 Plays previous/next frequency
- Press and hold the key (over 0.8 seconds):
 Changes the frequency while pressed and receives the next frequency upon release.

Using TUNE

Press the
key to manually select the frequency.

- FM1/FM2 : Increases/decreases by 200kHz
- · AM : Increases/decreases by 10kHz



Selecting Presets

From the 6 presets, select the frequency you want to listen to.





Saving Radio Frequency

Saving Manually

After selecting frequency ▶ Press and hold (over 0.8 seconds) the preset button.

 A 'beep' will sound and the frequency is saved to the selected preset button.

Saving Automatically

Press the Auto Store to automatically save receivable frequencies to Preset buttons.

A total of 18 frequencies with six preset frequencies each for FM1/FM2/ AM modes can be saved.

Scanning Radio Frequency



Press the **@ 5can** button to scan all radio frequencies.

Starting from the current frequency, frequencies with superior reception are scanned for 5 seconds and the previous frequency is restored.

FM/AM Mode

Using the Menu Buttons

Press the Menu button to use the Preset Scan menu.

Preset Scan

Press the ■ Menu button ▶ Press

 Preset Scan

 Frequencies saved to the 6 preset buttons are each played for 5 seconds and the previous frequency is restored.

Text On/Text Off

Press the
■ Menu button
Press

■ Text On .

The Text feature is turned on/off.

- If the Text On button is displayed (Text off state), information will not be displayed even if there is information being transmitted from the broadcast station.
- If the Text Off button is displayed (Text on state), then broadcast information will be displayed.
 Information may not be displayed if there is no information being transmitted from the broadcast station.



HD Radio™ Mode



Starting Mode

Press the **FM/AM** key to turn on Radio mode.

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



Operating HD Radio™ Mode

Selecting a Frequency

As HD Radio[™] reception is included within Radio mode, the methods of moving between channels, saving presets, searching, or methods of searching frequencies are identical. However, while the HD Radio[™] related icon display will become active when within regions where an HD Radio[™] signal can be received.

Using TUNE

Press the
key to manually select the frequency.

Selecting through Preset

From the 6 presets, select the HD Radio[™] broadcast you want to listen to.

HD Radio Mode

Song-Tagging

The song tagging feature provides a way to capture broadcasted song information from the radio for future purchase in iTunes.

Upon connection of an Apple audio playback device, the "tagged songs" will be transferred to your iTunes account in your Tagged songs folder.

HD Radio™ Digital Broadcast On/Off

Press the SETUP key ▶ Press the

→ HD Radio ▶ Press → On / → Off

HD Radio ™ Broadcasts can be turned

On and Off for HD Radio ™ FM and

AM mode



SIRIUS Mode



Starting Mode

Press the SAT key to change the mode in order of SIRIUS1 → SIRIUS2 → SIRIUS3.

When the power is OFF, pressing the SAT key will turn the power on and play an SIRIUS Radio broadcast.

Using SEEK

Press the VSEEK, TRACK key on the control panel for under 0.8 seconds.

The previous or next channel will be selected.



Using TUNE

Press the • key to display the previous or next channel information.

After a brief moment, the selected channel will be displayed.



Selecting Presets

From the 6 presets, select the channel you want to listen to.

SIRIUS Mode

Selecting through Channel/ Category List

Press the ☐List button ▶ Select the desired category and channel. Select the desired category and the channel.

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





Saving SIRIUS Channels

Saving Manually

After selecting channel ▶ Press and hold (over 0.8 seconds) the preset button.

 A confirmation 'beep' will be heard and the channel will be saved to the selected preset button.





Using the Menu Buttons

Press the HMenu button to use the Search, Preset Scan, and Scan menus.



Search

Press the ■Menu button ➤ Press

Q Search ➤ Enter numbers and

press Done .

Enter the number of the channel you want to receive.

Preset Scan

Press the ■Menu button ➤ Press

Represet 5can

Channels saved to the 6 preset buttons are each played for 10 seconds and then the previous channel is restored.

Scan

Press the **@ 5can** button to scan all channels.

Starting from the current channel, channels with superior reception are scanned for 10 seconds and the previous channel is restored once scanning is complet

CD Mode

Starting Mode

Press the MEDIA key ▶ Press

Playing a CD

- Press the button to play the track.
- Press the button to pause the track.



Fast-forwarding or Rewinding CD Tracks

While playing ▶ Press and hold the ▼SEEK, TRACK key. (over 0.8 seconds)

This will rewind or fast-forward the track. While the SEEK, TRACK key is being pressed, the track will rewind or fast-forward at 20x speed.

Once released, the track will begin playing at normal speed.

Searching CD Tracks

Turn the **●** key **▶** TUNE knob **▶** Search tracks **▶** Once the desired track name is displayed, press the **■** TUNE knob.

When searching tracks, the track number is displayed in orange. Pressing the

TUNE knob will play the corresponding track.





Using the Menu Buttons

Press the Henu button to set the repeat, shuffle, scan and Info On/ Info Off menus.

Repeat

Press the

Menu button ▶ Press

Repeat .

The current track is repeated.

Shuffle

Tracks within the disc are played in random order.

Scan

Press the

Menu button ▶ Press

G Scan .

The beginning (approx. 10 seconds) of all tracks within the CD are scanned.

Info On/Info Off

Press the ■Menu button ➤ Press ■ Info On .

The amount of information displayed on the screen can be selected. When the title, artist, and album info are displayed, the button will automatically change to

Press Info Off to restore the previous information display setting.

Starting Mode

Playing MP3

- Press the button to play the file.
- Press the button to pause the file.

Selecting MP3 files

Selecting from the Mode Screen

- Press the SEEK, TRACK key to select the previous or next file.
- Pressing and holding the SEEK
 , TRACK key will rewind or fast-forward the current file.

Using Menus within List Screen

Press the ■List button ➤ Select the file from the list

Fast-forwarding or Rewinding MP3 Files

While playing ▶ Press and hold the ▼SEEK, TRACK^ key (over 0.8 seconds).

This will rewind or fast-forward the file. While the VSEEK, TRACK key is being pressed, the file will rewind or fast-forward at 20x speed.

Once released, the file will begin playing at normal speed.

Searching MP3 Files

Turn the ● TUNE knob ► Search files ► Once the desired file na me is displayed, press the ● TUNE knob.









Using the Menu Buttons

Press the **Menu** button to set the copy, repeat, shuffle, scan, and Info On/Off options.

Copy

Press the ■ Menu button ➤ Press

© Copy .

The currently playing file is copied and saved in My Music.

Repeat

Press the ■ Menu button ➤ Press

□ Repeat

Each time the button is pressed, the option is changed from Repeat Once
→ Repeat Folder → Off(Repeat All).

Shuffle

Press the **■ Menu** button **>** Press **□** Shuffle

Each time the button is pressed, the option is changed from Shuffle Folder → Shuffle All → Off(Repeat All).

Scan

Press the **■ Menu** button **>** Press **@ 5can** .

Each time the button is pressed, the option is changed from Folder Scan \rightarrow Scan All \rightarrow Off.

MP3 CD Mode

Info On/Info Off

Press the ■ Menu button ▶ Press ■ Info On

The amount of information displayed on the screen can be changed.

When the title, artist, and album info are displayed, the button will automatically change to Info Off . Press Info Off to restore the previous information display setting.

Using Menus within the List Screen

Moving between Lists

Press the ■List button ▶ Press the ▲, ▼ buttons.

If five (5) or more files or folders exist in the same folder, the list will be displayed across two or more pages.

Press the , cursor buttons to quickly find the desired page.

Moving between Folders

Press the **■** button ► Select folder from the folder list.

Pressing the button will move to the folder one level above the current folder.

Pressing the Home button folder will move to the root folder.

Returning to Current Location

While searching files within other folders, press the Now Playing button to return to the currently playing file screen.







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Starting USB Music Mode

Press the MEDIA key ▶ Press

© USB Music . If the USB is not connected, then the USB Music button will be disabled



Playing USB Music

- Press the button to play the USB Music.
- Press the button to pause USB Music.

Searching USB Music Files

While Playing ▶ Press the ✓, ✓ , buttons or the ✓ SEEK, TRACK ∧ key to play the previous/next file.

- Pressing and holding the SEEK
 , TRACK key (over 0.8 seconds)
 will rewind or fast-forward the current file.
- While the SEEK, TRACKAN
 key is being pressed, the track
 will rewind or fast-forward at high
 speeds. Once the key is released,
 the USB Music will begin playing at
 normal speed.

USB Mode

Using the Menu Buttons

Press the Henu button to set the Copy, Repeat, Shuffle, Scan, Info On (Info Off) menus.

Copy

Press the ■ Menu button ▶ Press © Copy .

The currently playing file is copied and saved in My Music.

Repeat

Press the ■ Menu button ➤ Press

□ Repeat .

Each time the button is pressed, the option is changed from Repeat Once
→Repeat Folder → Off(Repeat All).

Shuffle

Press the ■Menu button ▶ Press

□ 5huffle .

Each time the button is pressed, the option is changed from Shuffle Folder → Shuffle All → Off(Repeat All).

Scan

Press the ■ Menu button ➤ Press @ Scan .

Each time the button is pressed, the option is changed from Folder Scan \rightarrow Scan All \rightarrow Off(Repeat All).



Info On/Info Off

Press the ■Menu button ➤ Press
■ Info On

The screen display can be set differently depending on user selection.

When the title, artist, and album info are displayed, the button is changed to Info Off .

Press Info Off to restore the previous information display setting.





Starting USB Image Mode

Press the MEDIA key ➤ Press USB Image .

Searching USB Image Files

While playing ▶ Press the , buttons to view the previous/ next image.



Using the Menu Buttons

Press the Menu button to set the Slideshow, Rotate Image, Adjust Image Size, Save Image and Info menus.

USB Mode

Slideshow Interval

Press the ■ Menu button ➤ Press Slideshow .

Image Slideshow intervals can be set at 5sec , 10sec , 20sec , or 30sec intervals.

Rotating Image

Press the ■ Menu button ➤ Press

Rotate Image ➤ Press Done

Each time the Rotate button is

Each time the Photate button is pressed, the image is rotated from $0^{\circ} \rightarrow 90^{\circ} \rightarrow 180^{\circ} \rightarrow 270^{\circ}$ degrees.

Adjusting Image Size

Press the

Menu button ▶ Press

Adjust Image Size ▶ Press Done

Press the - , + buttons to enlarge or reduce the image size. The scale can

be changed to x1/4, x1/2, x1, x2, x4.

Saving Image

Press the ■ Menu button ➤ Press

■ Save Image

Viewing Info

Press the ■Menu button ➤ Press

info

This menu is used to check image information, such as the image resolution and file type.







Starting Mode

Press the MEDIA key ▶ Press @ iPod _

If the iPod is not connected, then the button will be disabled.



Playing iPod

- Press the button to play the iPod.
- Press the button to pause the iPod.



Searching iPod

Press the List button to display the initial iPod list screen.

When searching an iPod, it is possible to search by Playlists, Artists, Albums, Songs, Genres, Composers, Audiobooks, and Podcasts.



iPod Mode

Selecting iPod File

While playing ▶ Press the <a> ■

buttons or the SEEK,

TRACK key to play the previous/

Pressing and holding the VSEEK, TRACK key (over 0.8 seconds) will rewind or fast-forward the current song.

Searching iPod Files

Turn the TUNE knob to search files. Once the desired file name is displayed, press the TUNE knob. When searching files, the file number is displayed in gray. Pressing the TUNE knob will play the corresponding file.

Using the Menu Buttons

Press the Henu button to set the Repeat, Shuffle, and Info On (Info Off) menus.

Repeat

Press the ■ Menu button ➤ Press

□ Repeat

Shuffle

Press the ■Menu button ➤ Press

⇒ Shuffle

Info On/Info Off

Press the
■ Menu button ➤ Press
■ Info On .

The screen display can be set differently depending on user selection. When the title, artist, and album info are displayed, the button Info Off . 26



Press Info Off to restore the previous display setting.



Starting Mode

Press the MEDIA key ▶ Press → AUX

External Device

External AUDIO players can be played through a dedicated cable. The position of the AUX jack is at the top of the gear box located between the driver and passenger seats.

Bluetooth® Audio

Starting Mode

Press the MEDIA key ▶ Press

Bluetooth Audio .

Playing Bluetooth® Audio

- Press the button to play files saved within the Bluetooth® phone.
- Press the button to pause the file.



Selecting Bluetooth® Audio Files

While playing ► Press the ✓ SEEK

, TRACK ^ key ► Selects the previous/next file.

Setting Connection

Press the **Connections** button to add a new Bluetooth® phone, connect/disconnect, delete, delete all, or view the Help section.



My Music Mode



Starting Mode

Press the MEDIA key ▶ Press

My Music



Playing My Music

- Press the button to play the file.
- Press the button to pause the file.

Selecting My Music

While playing ▶ Press the ✓
, ▶ buttons or the ▼SEEK,

TRACK key to play the previous/
next file.

- Pressing and holding the SEEK
 , TRACK key (over 0.8 seconds)
 will rewind or fast-forward the current file.
- While the VSEEK, TRACKAN key is being pressed, the track will rewind or fast-forward at high speeds. Once the key is released, the Music will begin playing at normal speed.

My Music Mode

Using the Menu Buttons

Press the Menu button to set the Repeat, Shuffle, Scan, Info On (Info Off) menus.

Repeat

Press the ■Menu button ➤ Press

☐ Repeat

The currently playing file is repeated.

Shuffle

Press the ■ Menu button ➤ Press \$\Rightarrow\$ Shuffle

When turned on, files are played in random order.

Scan

Press the ■ Menu button ➤ Press @ Scan

The beginning (approx 10 seconds) of all files are scanned.

Info On/Info Off

Press the ■ Menu button ➤ Press ■ Info On .

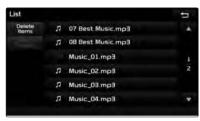
The screen display can be set differently depending on user selection.

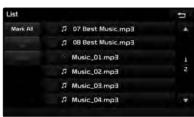
When the title, artist, and album info are displayed, the button is changed to

Press Info Off to restore the previous information display setting.









Using Menus within the List Screen

Moving between Lists

Press the ■List button ➤ Press ▲ . ▼ .

If six (6) or more files or folders exist in the same folder, the list will be displayed across two or more pages.

Press the , v cursor buttons to quickly find the desired page.

Retuning to Current Location

While searching files within other folders, press the **Now Playing** button to return to the currently playing file screen.

Deleting Files

Press the ■List button ►

Select the files to delete ► Press

Delete Items

Navigation

Starting Navigation

Current Position

Press the key or the button displayed at the upper right side in some map conditions to display the map of the current position and the neighboring area.



Map Display Settings

Press the ______ key ▶ Press the ______ .

This button is used to set map screen related options, such as Split screen, Heading-Up/North Up, and Left/Right screen display.



Changing Map Scale

Press the WAPE key ▶ Press

1075ml ▶ Set the desired map scale.

Press the 1075ml button to display the map scale menu and change the map to the desired scale.



Map Menu

Press the → button ► Press
Menu button.

Features frequently used within the map screen, such as Set as Destination,

Add Waypoint , View Destination

, Cancel Route , Call , and Details are displayed.



Navigation



Adjusting Navigation Volume

Press the

button ▶ Press

■ Adjust volume.

Press the button. The volume menu is displayed and allows you to adjust the navigation voice guidance volume.

The volume can be adjusted from

0~45 through the + / - button.

Press the Mute button to turn off the sound.



POI Display

Press the > button ▶ Press

When POI menus are displayed, pressing one of the 6 POI icon buttons will display the corresponding POI icons.



Editing POI Icons

Press POI ▶ Press the Edit POI Icon button ▶ Press Done

Press the Edit POI Icon button to select the desired facility from the various facility types.

Up to six favorite facilities can be set.

Press the **Default** button to reset the displayed POI icons. Initially, Gas Station, Parking, Fast Food, Hospital, Auto Service, and Bank are set as default.

Searching POIs

Press the Search by local POI button

▶ Press the search criteria.

Near current position .

Near scroll mark or Near destination ,

Near route

Name	Description
1 Near Current Position	Within the 'Search by POI' menu, searches facilities based on the current vehicle position
2 Near Scroll Mark	Within the 'Search by POI' menu, searches facilities based on the current scrolled position
3 Near Desti nation	Within the 'Search by POI' menu, searches facilities based on the location of the destination
4 Near route	Searches facilities nearby the current route

The POI mark is displayed according to the selected criteria.





Adding a My Place

Press the button ▶ Press the desired group.

This feature is used to save the current position or the scrolled position as a My Place or Speed Alert, Quick Menu.







Search by point of interest

Destination Search

Quick Menu

Press the button on the left side of the map screen to display the Quick Menu.

Name	Description
1 Quick Menu (★)	Display/hide Quick Menus
2 Quick Menu Bar	Menus added to the Quick Menu (poss ble to set up to 6 menus)
3 Edit	Add/Delete Quick Menus
4 Current Quick Menus	Shows list of current Quick Menus
5 Add/ Remove	Add or remove Quick Menus
6 Quick Menu Categories	List of categories that can be added to Quick Menus

Point of Interest (POI) Search

Press the DEST key ▶ Press

Point of Interest

POI Search is a feature that allows you to search for POIs that are near your current position, near a scroll mark, near the destination, or near the city center.

Categories are sub-categorized and the selected area and category are displayed at the top of the screen for user convenience.



Previous Destinations

Press the DEST key ▶ Press

Previous Destination







Address

Press the DEST key ▶ Press Address

This search feature is used to search destinations by addresses through state, city, and street.

Enter the name of the Street, City and State corresponding to the desired destination. Once search is complete, press the Search button to select the desired location from the list.

My Places

Press the **DEST** key ▶ Press

My Places

This search feature is used to search destinations by selecting previously saved My Places to set as destinations. My Places can be placed in groups, and group names can be edited within Setup.

Intersection Search

Press the DEST key ➤ Press

↑ Intersection Search

This search feature is used to search destinations by street intersections throughout the map.

Enter the name of the Street, City and State corresponding to the desired destination. Once search is complete, press the Search button to select the desired location from the list.



Emergency

Press the DEST key ▶ Press

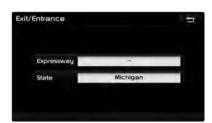
□ Emergency

This search feature is used to search for police stations, hospitals, and dealerships in emergency situations.









Coordinates

This search feature is used to search destinations by entering coordinates. Two coordinate entry formats are supported. Select the desired format upon starting search.

Phone Number Search

Press the DEST key ▶ Press
☐ Phone Number .

This search feature is used to search the locations of POIs by entering the phone number of the desired POI destination.

 Area codes must be entered to complete the search.

Exit/Entrance

Press the DEST key ▶ Press

This search feature is used to search destinations by entering the Exits and Entrances of corresponding expressways.

Enter the name of the Freeway corresponding to the desired destination. Once search is complete, press the Search button to select the desired location from the list.

Setting a Destination

Press the DEST key ➤ Search for the Destination ➤ Press

Set as Destination

- To conduct a destination search through the desired search method, select the desired destination from the list. (For more information on destination search methods, refer to the 'Destination Search' section.)
- After verifying the location of the searched destination, press the Set as Destination button to calculate the route. The Route Overview or Alternative Route screen will be the displayed.





(Alternative Route)



(Route Overview)

One Touch Scroll Setting

The destination can be set to the current map display.

- While in the map screen, touching a position on the map will move the map to the center of the selected position and display the scroll mark.
- Press the Menu button to set the selected position as a waypoint or destination.





Route Calculation

- · Once you have set a destination, calculate the route. The route overview and route option menus will be displayed.
- · After checking the Route Overview, press the MAP key or the Start Guidance button or just drive for over 3 mph or for approximately 5 seconds to start guidance.



Add Waypoint

After searching for waypoints, press the Add Waypoint button to add the waypoint to the current route.

Route Recalculation

Once a route has been set, the Recalculate button is displayed at the top of the menus.

Pressing the Recalculate button will display a pop-up that allows you to change route options. Once the settings are changed, the route is recalculated by reflecting the changes.





Cancel Route

In the Map menu screen, press the Cancel Route button.





Route Guidance

Preliminary guidance, highway mode, turn list guidance, and other guidance screens are displayed according to the current road condition.

Within the guidance map screen, if the current position is on route, then intersection guidance will be provided once you are nearby an intersection. Also, the intersection zoom screen is

displayed when nearby an intersection.



Preliminary Guidance Mode

At the top right side of the screen, the next/ after next turn info, remaining distance, direction, and other information are displayed.



Intersection Zoom Mode

This mode provides detailed guidance nearby intersections before the next turn.

This mode is displayed starting from 300m before the intersection.

Highway Mode

Upon entering a highway during route guidance, the highway mode will automatically be displayed. This mode is displayed when driving on a highway and mainly displays highway related POIs.



Turn List Mode

Turn List Mode shows turn information on the current route.











Route Menu

Press the **ROUTE** key to use, edit, or optimize various route options.

Cancel Route

Press the ROUTE key ▶ Press
□ Cancel Route

Route Overview

Press the ROUTE key ▶ Press

A Route Overview .

Within the Route Overview screen, press the Alternative Route button to display other potential routes to the set destination.

From the alternative route options, select the desired route.

Route Info

Press the ROUTE key ▶ Press

Route Info

The turn points and distance information by key roads within the set route are played. Press the MAP button next to each road name to display the map position for the corresponding location.

Route Option

Press the ROUTE key ▶ Press

Route Option ▶ Set and press

Done Route Options refer to conditions used to calculate the route to the destination. The route is automatically recalculated if the route options and detailed route settings are changed.



Detour

Press the ROUTE key ▶ Press

> Detour

The Detour menu is used to redefine the route by setting a detour to a certain distance from the current position.



Avoid Streets

Press the ROUTE key ▶ Press

RAvoid Streets ▶ Select the

Streets you want to avoid and press

Done

This feature is used to select specific streets to avoid within the current route. Select Avoid to avoid the particular streets in the route overview that are desired to be avoided.



Edit Route

Press the ROUTE key ▶ Press

☐ Edit Route ▶ Set and press

Done

The Edit Route menu displays the start point, waypoints, and the destination in list format and is used to edit corresponding positions or the order of destinations within the route.





Avoid Area

Press the ROUTE key ▶ Press

Route key ▶ Press

Set and press

Done

This feature is used by creating a rectangle over the area to avoid.

An area set as an avoid area is excluded from the calculated route. If a route had been calculated prior to creating an avoid area, the route will automatically be recalculated.

The screen will prompt to select the first corner of the square of the avoid area, followed by the second corner.

Using Bluetooth® Handsfree

Pairing from the Bluetooth® Device

Press the key on the steering wheel remote controller or press the PHONE Press Yes.

In the Search from Device screen

- ► Search for the car name and pair the device ► Enter the Passkey ► Bluetooth® becomes connected.
- When searching from the Bluetooth® device, the car name is Santa Fe Sport and the default passkey is '0000'.
- To learn more about searching from Bluetooth® devices and pairing, refer to the user's manual for your Bluetooth® device.
- The Bluetooth® Audio screen is displayed once audio streaming is connected.
- For more information on mobile phone compatibility, visit the Kia Motor website (http://www.kia.com/bluetooth).













Making/Answering Calls

Calling by Dialing a Number

Enter number on the dial pad ►
Press the 5end or the key on the steering wheel remote controller.

If you press the <u>Send</u> button without entering a number, the Call History screen is displayed. Press and hold the dial pad <u>0+(over 0.8 seconds)</u> to enter a "+".

Name	Description
1 Send	Calls the entered phone number
2 End	Deletes all entered numbers

Answering a Call

Incoming call notice Press the Accept button or the key on the steering wheel remote controller.

When there is an incoming on within the connected phone, the bell will sound and the phone number of the other party will be displayed on the incoming call pop-up, as shown here.





Operating Menus during a Call

Ending a Call

While on a call ▶ Press the ☐ End button or the ☐ key on the steering wheel remote controller.

The Bluetooth® handsfree call will end.









Switching Call to Bluetooth® Phone

During handsfree call ▶ Press the Private button or press and hold the key (over 0.8 seconds) on the steering wheel remote controller

The call will be switched from the handsfree to the Bluetooth® mobile phone.



Switching Call to the Handsfree

During call on mobile phone ▶
Press the Use Handsfree button or press and hold the key
(over 0.8 seconds) on the steering wheel remote controller.

The call will be switched from the Bluetooth® mobile phone to the car handsfree.

Contacts

Downloading Mobile Phone Contacts

Press the **Contacts** button ►

Press the **Download** button ►

Press **Yes** .









Bluetooth Connection Connecting the Bluetooth Device... Device Name : Phone Name





Setting Bluetooth® Connection

Connecting a Device

Press the **Connect** button on the Phone screen.

The Phone screen is displayed once Bluetooth® Handsfree is connected, and the Bluetooth® Audio screen is displayed once audio streaming is connected.

Disconnecting a Device

Select the device you wish to disconnect ▶ Press Disconnect ▶ Press Yes











Setting Auto Connection

Press the Auto Connection button

▶ Select the desired phone ▶ Set

and press Done

The Bluetooth® device will automatically be connected according to the option set when the car ignition is turned on. When the user selected phone cannot be connected, the system automatically attempts to connect the most recently connected phone. When the most recently connected phone cannot be connected, the system attempts to connect all paired phones continuously. If you do not want to connect automatically, turn off Bluetooth within your mobile phone.

Press i → Press Bluetooth → Press Advanced Settings → Press Device Information

 This feature allows you to check device information.







Adjusting the Ring/Call Volume

While on a call ► Use the ● V□L knob on the head unit or the V□L+, V□L- keys on the steering wheel remote controller to adjust the ring/call volume.





Setting Mic Volume

While on a call ▶ Press the
Qutgoing Vol. ▶ Set Outgoing
Volume ▶ Press OK.

If you press the Mute button, the outgoing volume is muted and blocked to the other party.



Restore Factory Settings

Press the i to key ▶ Press

Setup ▶ Press Bluetooth ▶

Press Advanced Settings ▶ Press

Restore Factory Settings





Starting Voice Recognition

Starting Voice Recognition

Shortly press the key on the steering wheel remote controller (under 0.8 seconds) ► Say a command.

Once voice recognition starts, the voice command entry window and the six representative commands are displayed.

- If voice recognition is in [Normal Mode], then the system will say "Please say a command after the beep," followed by a beep tone.
- If voice recognition is in [Expert Mode], then you will only hear a beep a "Beep~".

Skipping Prompt Messages

While prompt message is being stated ▶ Shortly press the ≼ key on the steering wheel remote controller. (under 0.8 seconds)

The prompt message is immediately ended and the beep tone will sound. After the "beep", say the voice command.

Re-starting Voice Recognition

While system waits ▶ Shortly press the key on the steering wheel remote controller. (under 0.8 seconds)

The command wait state will end and the beep tone will sound. After the "beep", say the voice command.

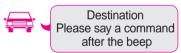
















Ending Voice Recognition

While Voice Recognition is operating

▶ Press and hold the ≰ key on
the steering wheel remote controller.
(over 0.8 seconds)

While using voice recognition, pressing a steering wheel remote control or a different key will end voice recognition.

Illustration on Using Voice Recognition (Setting Home as the Destination)

Press the key. (under 0.8 seconds)
The system awaits for your command and display a list of accessible commands on the screen.

Voice Command List

Voice commands within this system are categorized into "Common Commands" and "Mode Commands."

- · Common Commands (): commands that can be used in all situations.
- Mode Commands (O): commands that can be used in specific multimedia/ navigation/Bluetooth® mode states.

	Command	Operation
•	Help	Displays the main Help screen
•	Destination Help	Displays the Destination related command list
•	Map Help	Displays the Map related command list
•	Radio Help	Displays the FM/AM radio related command list
•	SIRIUS Help	Displays the SIRIUS radio related command list
•	Disc Help	Displays the DISC mode related command list for the disc inserted in the CD Player
•	iPod Help	Displays the iPod related command list
•	USB Help	Displays the USB related command list
•	Phone Help	Displays the Phone related comand list
•	My Music Help	Displays the My Music related comand list
•	UVO eServices Help(Optional)	Display the UVO eServices releated command list

Audio System Command List

FM/AM Radio

	Command	Operation
•	Radio	Plays the most recent frequency for the most recently operated band
•	(Radio) AM	Plays the most recent frequency for the corresponding band
•	(Radio) FM	Plays the most recent frequency for the corresponding band. In the case of FM, The most recent frequency within the most recently played FM1 or FM2 band is played
	FM1/FM2	Plays the most recent frequency for the corresponding band
•	AM <530~1710>	Plays the desired AM band frequency (e.g. AM "Five-Hundred Thirty")
•	FM <87.5~107.9>	Plays the desired FM band frequency (e.g. FM "Eighty-Seven point Five")
•	AM Preset <1~6>	Plays the desired AM band preset frequency
•	FM1 Preset <1~6>	Plays the desired FM1 band preset frequency
•	FM2 Preset <1~6>	Plays the desired FM2 band preset frequency
0	Preset <1~6>	Plays the desired preset frequency for the current band
0	Seek Up	Searches and plays the next frequency of the current band
0	Seek Down	Searches and plays the previous frequency of the current band
0	Preset Up	Plays the next preset frequency of the current band
0	Preset Down	Plays the previous preset frequency of the current band
0	Auto Store	Searches all frequencies within the current band and stores the 6 frequencies with the most superior reception as preset buttons
0	Scan On	Scans receivable frequencies from the current broadcast and plays for 10 seconds each
0	Scan Off	Ends the currently operating Scan or Preset Scan feature
0	Preset Scan	Plays through all presets for 10 seconds each, beginning with the current preset

SIRIUS Radio

	Command	Operation
•	SIRIUS	Plays the last channel within the last band from SIRIUS1, SIRIUS2, and SIRIUS3
•	SIRIUS1/ SIRIUS2/ SIRIUS3	Plays the most recent channel for the corresponding band
•	SIRIUS Channel <1~255>	Plays the desired SIRIUS band channel (e.g. SIRIUS channel "Eleven")
•	SIRIUS1 Preset <1~6>	Plays the desired preset channel for SIRIUS1 band
•	SIRIUS2 Preset <1~6>	Plays the desired preset channel for SIRIUS2 band
•	SIRIUS3 Preset <1~6>	Plays the desired preset channel for SIRIUS3 band
0	Channel <1~255>	Plays the desired channel of the current band
0	Preset <1~6>	Plays the desired preset channel of the current band
0	Channel Up	Plays the next channel of the current band
0	Channel Down	Plays the previous channel of the current band
0	Preset Up	Plays the next preset channel of the current band
0	Preset Down	Plays the previous preset channel of the current band
0	Scan On	Scans receivable channels from the current broadcast and plays for 10 seconds each
0	Scan Off	Ends the currently operating Scan or Preset Scan feature
0	Preset Scan	Plays through all presets for 10 seconds each, beginning with the current preset

CD(Audio Type)

	Command	Operation
•	CD	If the DISC inserted in the CD Player is either a CD or MP3 DISC, then the CD or MP3 will be played
•	CD Track <1~99>	If the DISC inserted in the CD Player is a CD, then CD Mode will start and plays the desired track
0	Play	Plays the currently paused song
0	Pause	Pauses the current song
0	Next Track	Plays the next track
0	Previous Track	Plays the previous track
0	Repeat On	Repeats the current track
0	Repeat Off	Cancels repeat play to play tracks in sequential order
0	Shuffle On	Randomly plays the tracks within the CD
0	Shuffle Off	Cancels random Play to play tracks in sequential order
0	Scan On	Plays each file for 10 seconds beginning with the current file
0	Scan Off	Ends the currently operating Scan feature
0	Track <1~99>	Plays the desired track number

CD(MP3 Type)

	Command	Operation
•	CD	If the DISC inserted in the CD Player is either a CD or MP3 DISC, then the CD or MP3 will be played
0	Play	Plays the currently paused song
0	Pause	Pauses the current song
0	Next File	Plays the next track
0	Previous File	Plays the previous track
0	Next Folder	Plays the first file in the next folder
0	Previous Folder	Plays the first file in the previous folder
0	Repeat On	Repeats the current file
0	Repeat Off	Cancels repeat play to play files in sequential order
0	Repeat Folder	Repeats all files in the current folder
0	Shuffle On	Plays all files within the CD in random order
0	Shuffle Off	Cancels random play to play files in sequential order
0	Shuffle Folder	Randomly plays the files within the current folder
0	Scan On	Plays each file in the folder for 10 seconds beginning with the current file
0	Scan Off	Ends the currently operating Scan or Folder Scan feature
0	Folder Scan	Plays each file in the folder for 10 seconds beginning with the current file

USB Music

	Command	Operation
•	USB	If the USB has been connected to the device, play the MP3 or image files within the USB
•	USB Music	If the USB has been connected to the device, plays the MP3 files within the USB
0	Play	Plays the currently paused song
0	Pause	Pauses the current song
0	Next File	Plays the next track
0	Previous File	Plays the previous track
0	Next Folder	Plays the first file in the next folder
0	Previous Folder	Plays the first file in the previous folder
0	Repeat On	Repeats the current file
0	Repeat Off	Cancels repeat play to play files in sequential order
0	Repeat Folder	Repeats all files in the current folder
0	Shuffle On	Plays all files within the USB in random order
0	Shuffle Off	Cancels random play to play files in sequential order
0	Shuffle Folder	Randomly plays the files within the current folder
0	Scan On	Plays each file in the folder for 10 seconds beginning with the current file
0	Scan Off	Ends the currently operating Scan or Folder Scan feature
0	Folder Scan	Plays each file in the folder for 10 seconds beginning with the current file

USB Image

	Command	Operation
•	USB	If the USB has been connected to the device, play the MP3 or image files within the USB
•	USB Image	If the USB has been connected to the device, displays the image files within the USB
0	Next File	Displays the next image file
0	Previous File	Displays the previous image file
0	Next Folder	Displays the first image file within the next folder
0	Previous Folder	Displays the first image file within the previous folder

iPod

	Command	Operation
•	iPod	Plays the songs within the iPod if the iPod has been connected to the device
0	Play	Plays the currently paused song
0	Pause	Pauses the current song
0	Next Song	Plays the next song
0	Previous Song	Plays the previous song
0	Repeat On	Repeats the current file
0	Repeat Off	Cancels repeat play to play files in sequential order
0	Shuffle On	Plays all files within the current category in random order
0	Shuffle Off	Cancels random play to play files in sequential order

My Music

	Command	Operation
•	My Music	Plays the songs within the My Music
0	Play	Plays the currently paused song
0	Pause	Pauses the current song
0	Next File	Plays the next file
0	Previous File	Plays the previous file
0	Repeat On	Repeats the current file
0	Repeat Off	Cancels repeat play to play files in sequential order
0	Shuffle On	Plays all files within the current category in random order
0	Shuffle Off	Cancels random play to play files in sequential order
0	Scan On	Plays each file in the folder for 10 seconds beginning with the current file
0	Scan Off	Ends the currently operating Scan or Folder Scan feature

Others

Command		Operation
	Audio On	Turns on the Audio
	Audio Off	Turns off the Audio
•	Bluetooth Audio	Plays Bluetooth® Audio
•	Auxiliary	Plays the connected auxiliary device

Phone Command List

Name		Description
•	Call Name	Makes the call to the name
•	Call <name></name>	Call <name> saved in Contacts (e.g. Call "John")</name>
•	Dial Number	Makes the call to the number
•	Dial <number></number>	Call can be made by dialing the spoken numbers (e.g. Dial "123")
•	Contacts	Displays list of saved contacts. Say the name to connect the call to the corresponding contact.
•	Recent Calls	The user can select a number from the outgoing, incoming, and missed calls
•	Redial	Connects the most recently called number

UVO eServices Command List(Optional)

Name	Description
UVO eServices	Display the UVO eServices releated command list
Roadside Assist	Connect with a Roadside Assist agent.
eService Guide	Provides guidance onhow to use UVO eServices
Vehicle Diagnostics	Informs you if a diagnostic issue is found in your vehicle
My POIs	Show Points of Interest list which downloaded from Google Maps and MyUVO

Navigation Command List

Destination

Name	Description
Find Address	Sets he destination through address search for route guidance
 Previous Destinations 	Sets he previous destination as the current destina ion
Find Nearest POI	Sets a POI near the current position as the destina ion for route guidance through he POI category search
Find the Nearest <poi category=""></poi>	Sets a POI near the current position as the destina ion by directly inputting the POI name for route guidance (e.g. Find the Nearest "Restaurants"), For more information on <poi category="">, refer to Page 3-30.</poi>
Destination POI by Phone Number	Sets he destination by searching the phone number of the facility
Find Emergency Policestation	Searches for a police station near the current position and sets it as the destination for route guidance
Find Emergency Hospital	Searches for a hospital near the current position and sets it as the destination for route guidance
Find Emergency Dealership	Searches for a dealership near he current posi ion and sets it as the des ination for route guidance
My Places	Sets one of the list of previously registered addresses in the My Places as the destination
Go Home	Sets he previously registered home address as the destina ion for route guidance
Go to Office	Sets he previously registered office address as he destination for route guidance
Favorite Place <1 ~ 4>	Sets a previously registered favorite place as the destination for route guidance

Мар

	Name	Description
•	Map Current Location	Displays the current position of the vehicle.
•	Voice Guidance On	Turns the Voice Guidance On
•	Voice Guidance Off	Turns the Voice Guidance Off
•	Voice Guidance Louder	Increases the Voice Guidance volume by 1 level
•	Voice Guidance Softer	Decreases the Voice Guidance volume by 1 level
•	Repeat Voice Guidance	Repeats the route guidance
•	Cancel Route	Deletes the designated destination and terminates the route guidance
0	Detour <1, 2, 5, 10> mile(s)	Searches detour routes within a <1, 2, 5, 10> mile(s) radius
0	Detour <1, 2, 5, 10> kilometer(s)	Searches detour routes within a <1, 2, 5, 10> kilometer(s) radius
•	Distance to Destination	Reports the remaining distance until destination by voice
•	Time to Destination	Reports the remaining time until destina ion by voice
0	Store Marked Location to <text tag=""> (ex: Store Marked Lo- cation to "User I"</text>	Registers the selected location into the selected Address book
•	Replan Faster Time Route	Recalculates he route with faster time route
•	Replan Shorter Distance Route	Recalculates he route with shorter distance route
0	Zoom In / Zoom Out	Decreases/Increases the map zoom by one level
0	Zoom <scale></scale>	Displays he map in the corresponding zoom <scale> : 150, 300, 700 feet/0.25, 0.5 miles/1 mile/2, 4, 8, 16, 32, 64, 130, 250 miles/50, 100, 200, 400, 800 meters/1.6, 3.2, 6.4, 12, 25, 50, 100, 200, 400 kilometers</scale>
0	Zoom Maximum	Displays the map screen in the maximum zoom level
0	Zoom Minimum	Displays the map screen in the minimum zoom level
0	View Route	If the destination has been set, displays the entire route on he screen until he destination
0	Auto Zoom On	Turns the Auto Zoom feature on
0	Auto Zoom Off	Turns the Auto Zoom feature off
0	Auto Mode	Automatically converts the map display between daylight and night mode
0	Daylight Mode	Converts he map display into daylight mode
0	Night Mode	Converts he map display into night mode
0	North Up	Displays the map in North Up mode
0	Heading Up	Displays the map in Heading Up mode

POI Category List

Restaurants	Motorcycle Dealership
African Restaurants	Parking
American Restau-	Rest Area
rants	Road Assistance
Asian Restaurants	Travel
Chinese Restau- rants	Airport
Coffee Shop	Bus Station
Continental Restau-	Campground
rants	City Center
Fast Food	Ferry Terminal
French Restaurants	Hotel
Italian Restaurants	Local Transit
Japanese Restau-	Rental Car Agency
rants	Tourist Attraction
Korean Restau-	Tourist Information
rants	Train Station
Latin American Restaurants	Travel Agent
Mexican Restau-	Shopping
rants	Bookstore
Seafood Restau-	Clothing Shop
rants	Convenience Store
Vegetarian Restau-	Department Store
rants	Electronics Store
Other Restaurants	Gift Shop
Automotive	Grocery Store
Auto Parts	Home Specialty
Auto Service	Store
Automobile Dealer-	Music Store
ship	Pharmacy
Car Wash	Shoe Store
Gas Station	Shopping Center
KIA Dealership	Sporting Goods Store

Motorcycle Dealership
Parking
Rest Area
Road Assistance
Travel
Airport
Bus Station
Campground
City Center
Ferry Terminal
Hotel
Local Transit
Rental Car Agency
Tourist Attraction
Tourist Information
Train Station
Travel Agent
Shopping
Bookstore
Clothing Shop
Convenience Store
Department Store
Department Store
Department Store Electronics Store
Department Store Electronics Store Gift Shop
Department Store Electronics Store Gift Shop Grocery Store
Department Store Electronics Store Gift Shop Grocery Store Home Specialty
Department Store Electronics Store Gift Shop Grocery Store Home Specialty Store
Department Store Electronics Store Gift Shop Grocery Store Home Specialty Store Music Store

Recreation
Amusement Park
Cinema
Golf Course
Museum
Recreation Area
Ski Resort
Sports Activities
Sports Complex
Video & Game Rental
Winery
Other Recreation
Financial Services
ATM
Bank
Business Facility
Check Cashing Service
Money Transfer
Community
City Hall
Civic Center
Convention Center
Court House
Fire Department
Government Offices
Library
Police Station
Post Office
School
Utilities

Waste & Sanitary
Services
Attorney
Cleaning & Laundry
Communication Services
Dentist
Funeral Home
Hair & Beauty
Hospital
Medical Service
Mover Services
Photography
Physician
Social Service
Tailor & Alteration
Tax Service
Physician
Social Service
Tailor & Alteration
Tax Service







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