CAR MULTIMEDIA SYSTEM

USER'S MANUAL





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.

 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 vou 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.

Read the following safety precautions for your safety

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

- ** The design and specifications of this product may change without prior notification for product and service improvement.
 - The actual images in the vehicle may differ from the illustrations.
 - For more accurate information about the vehicle, please refer to the catalogue.
- ** This Multimedia system contains open source software, including without limitation, software distributed and/or modified under the GNU General Public license, Version 2, June 1991, and the GNU lesser General Public License, Version 2.1, February 1999.
 - For additional information and to obtain related materials including without limitation, the previous referred to licenses and software, please contact us at MOBIS_OSSrequest@mobis.co.kr

Notations used within this User's Manual

▲ WARNING

 A WARNING indicates a situation in which harm, serious bodily injury or death could result if the warning is ignored.

A CAUTION —

A CAUTION indicates a situation in which damage to your vehicle could result if the caution is ignored.

Information -

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

▼ NOTICE

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

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part.1 Basic

Warnings and Cautions
Key Product Features
Component Names and Functions
Starting the System for the First Time

Basic



Park the vehicle before operating the device.

- Do not disassemble, assemble, or modify the Multimedia system. Such acts could result in accidents, fire, or electric shock.
- Heed caution not to spill water or introduce foreign objects into the device.
 Such acts could lead to smoke, fire, or product malfunction.
- If you use phone related functions while driving, you will find it difficult to concentrate on operating the vehicle and the current traffic conditions, so the possibility of an accident may increase. Please use phone related functions only when parked.
- Do not stop or park in parking-restricted areas to operate the product. Such acts could lead to traffic accidents.

- For most Audio and multimedia modes, the display will not operate when the vehicle is in motion. For your safety, first park the vehicle to watch or view the screen. (The screen will only operate when the parking brake is ON for manual transmission vehicles and when the parking brake is ON or the gearshift is in the P (PARK) position for automatic.)
- Some functions other than the one mentioned above cannot be used while driving. These functions operate only when the vehicle is parked.

Cautions

Turn on the car ignition before using this device. Do not operate the Multimedia system for long periods of time with the ignition turned off as such operations may lead to battery discharge.

Pay attention to traffic conditions while driving.

- Upon using the Multimedia system for more than 10 minutes with the car engine turned off, the following warning will be displayed. After 10 minutes, the warning will be displayed for 5 seconds every 1 minute.
- Do not subject the device to severe shock or impact. Direct pressure onto the front side of the monitor may cause damage to the LCD or touch screen.
- When cleaning the device, make sure
 to turn off the device and use a dry and
 smooth cloth. Never use tough materials, chemical cloths, or solvents(alcohol,
 benzene, thinners, etc.) as such materials may damage the device panel or
 cause color/quality deterioration. When
 experiencing product concerns, inquire
 with your place of purchase or service
 maintenance center.
- Prevent caustic solutions such as perfume and cosmetic oil from contacting the dashboard because they may cause damage or discoloration.

Key Product Features

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

Display	Wide TFT-LCD Display Provides high quality video through a Wide TFT-LCD Display using an LED Back Light. Touch screen for maximum user convenience.
Radio	Digital Tuner Feature Digital Tuner using PLL method that supports memory of 40 broadcast stations. Radio broadcast station name Displays broadcast station names.
Multimedia Player	Support for various Media Formats • Support for various media formats, including Radio, USB, iPod, AUX and Bluetooth® Audio Streaming modes My Music • Supports copying of music stored within USB devices into My Music (internal memory) mode

Bluetooth® Wireless Technology

 Convenient use of Bluetooth® Handsfree by using buttons within the steering wheel control Digital Screen Control Features

Miscellaneous

Easy control of features through touch screen options

Steering Wheel Control

 Control over audio features, voice recognition and Bluetooth[®] through the steering wheel control for maximum convenience

Component Names and Functions

Head Unit



Name		Description
1	RADIO	Selects FM/AM/SiriusXM TM mode. • Each time this is pressed, the mode is changed in the following order: FM → AM → SiriusXM TM → FM.
2	MEDIA	Selects MEDIA mode. If the media is not connected MEDIA mode will not be activated.

Name		Description
3	SÉÈK TRĄCK	 When pressed quickly (less than 0.8 seconds), FM/AM mode: Plays the previous/next frequency. SiriusXM™ mode: Changes the channel. MEDIA mode: Changes the track, file or title (except for USB Image and AUX). When pressed and held down (more than 0.8 seconds), FM/AM mode: moves quickly through all of the frequencies. The moment that you release the button, the system seeks the next available frequency. MEDIA mode: Rewinds or fast forwards the track or file (except for USB Image, Bluetooth Audio, and AUX).



Name		Description
4	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 the power off. When power is on, press quickly (less than 0.8 seconds) to turn Audio off. Turn left/right to adjust the volume.
5	APPS/(i)	Moves to the Apps/Info screen.
6	PHONE	Displays the Bluetooth phone mode.
7	UVO	Moves to the UVO mode
8	SETUP	Moves to the Setup screen.

Name		Description
9	● TUNE	 FM/AM mode: Changes the frequency. SiriusXM™ mode: Changes the channel. MEDIA mode: Changes the track, file or title (except for USB Image, Bluetooth Audio, and AUX).
10	RESET	Resets the system settings. (Preset radio channels and other data will not be deleted)

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

Steering Wheel Controls



Name		Description
11	MODE	 Each time this is pressed, the mode is changed in the following order: FM → AM → SiriusXM™ → USB or iPod → AUX → Bluetooth Audio → My Music → Pandora → FM You can select which mode to use in Advanced settings. If the media is not connected, the 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 button to turn power back on
2	VOL+	Use to adjust the volume of audio or call.
3	^ <u>`</u>	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 mode: changes the track, file or title (except for USB Image and AUX) When pressed and held (more than 0.8 seconds), FM/AM mode: automatically searches broadcast frequencies SiriusXM™ mode: automatically searches broadcast channels MEDIA mode: quickly looks up songs (except for USB Image, AUX, and Bluetooth audio files)



	Name	Description	
4	<i>(</i> ઇન્ટ	 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 	
5	C	When pressed quickly (less than 0.8 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 0.8 seconds), When pressed in Bluetooth® Hands-free, redials the last dialed call When pressed during a Bluetooth® Hands-free call, switches call back to mobile phone (Private) When pressed while calling on the mobile phone, switches call back to Bluetooth® Hands-free (operates only when Bluetooth® Hands-free is connected)	
6	2	When pressed during a call, ends the phone call When pressed in the incoming call screen, rejects the call	

 $\ensuremath{\,\mathbb{X}}$ The actual image in the vehicle may differ from the illustration.

Starting the System for the First Time

Turning the System On/Off

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



Pressing the power key on the head unit will display the safety guide. To change the system language between English, French, Spanish and Korean, select the Language button.

NOTICE

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

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

Information

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



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

System Reset



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

Battery Warning Message

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





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

Restrictions on Features for Safety Measures

Several features are limited while driving. The restriction screen will disappear when shifting gears into P or putting the parking brake on.

WARNING

- Blank Screen
- Refrain from use if the screen is blank or no sound can be heard as these signs may indicate product malfunction. Continued use in such conditions could lead to accidents (fires, electric shock).

▲ WARNING

- Touching the Antenna During A Thunder Storm
- Do not touch the antenna during thunder or lightning as such acts may lead to lightning induced electric shock.

Home Screen

Controls Menu Configuration for the Home Screen

Tap the \bigcirc icon on any screen to display the Home Screen below.



Features	Description
1 Radio/ Media Widget	 Shows brief information on the radio or media that is now playing. Tap the area to move to the mode that you are listening to.
Phone Projection Widget	Shows any connected devices such as iPod, Pandora, and Bluetooth.
3 All Menus	Shows all of the items in the system menu.
4 My Menu	Add your favorite menus to have quick and easy access to them.
5 Apps/Info	Moves to the Apps/Info screen.
6 Setup	Moves to the Setup 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.

Icon	Description
ICON	Description
Audio	Displayed when the audio is muted.
<u> </u>	Displays the remaining battery of the Bluetooth phone.
₿ ე	Displayed when connected to Bluetooth for handsfree.
*1	Displayed when connected to Bluetooth for streaming audio.
3 1	Displayed when connected to Bluetooth for streaming audio and handsfree.
G G	Displayed when downloading contacts or recent calls from the Bluetooth phone.
G:	Displayed while on a call with the Bluetooth phone.
₽ €	Displayed when the microphone of the Bluetooth is muted.
8 Yall	Displays the signal strength of the Bluetooth phone.
<u></u>	Displayed when connected to Wi-Fi.
(F)	Displayed when connecting to Wi-Fi.
*	Displayed when 911 connect is available.

Adding Your Favorite Menu Items to My Menu

From the Home screen, select My Menuicon, and then Edit.

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

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



Information

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

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 non-conductive material. Touch the screen using your finger, an electrostatic touch-screen glove, or a stylus pen.

Drag & Drop

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



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

Flick (Quick Scrolling)



Quickly moves up and down in the list.

NOTICE

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

Select and Hold

Selecting and holding the or buttons in the music player will rewind or fast forward the music.



MEMO

part.2 Radio/Media

FM/AM

SiriusXM™

USB

iPod AUX

Bluetooth® Audio

My Music

Radio/Media

FM/AM

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



Information

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

Features	Description	
1 Preset Frequencies	 The stored preset frequencies are displayed for user selection. After selecting frequency, press and hold the preset button for more than 0.8 seconds. A beep sound will be heard and the frequency is to be stored in the selected preset button. Flick the preset frequencies up/down to scroll quickly through presets. 	
2 Frequency	Displays the current frequency.	
3 Presets	Shows the stored presets for user selection.	
4 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.	
5 Menu	Station List Moves to the station list. Sound Settings Moves to the Sound Settings.	





Features	Description
6 Band	Changes to the desired band from among FM, AM, and SiriusXM™.
7 Info	Turns the Radio text information transmitted from the broadcasting station on and off.
8 Scan	Shortly plays the broadcasts for the frequencies with superior reception for 5 seconds per item.
9 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. The moment that you release the button, the system seeks the next available frequency.
10 TUNE	Turn the TUNE knob to manually seek available frequencies.

SiriusXM™

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 band from the radio player.



Information

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

Features	Description	
1 Preset Frequencies	Shows the stored presets for user selection. After selecting frequency, press and hold the preset button for more than 0.8 seconds. A beep sound will be heard and the frequency is to be stored in the selected preset button.	
Channel Logo	Displays the current channel logo.	
Channel Info	Displays the current channel number and name.	
4 Content Info	Displays the artist, title and other information about the current playing song.	
5 Category Info	Displays the category of the currently playing song.	
6 Band	Changes to the desired band from among FM, AM, and SiriusXM™.	
7 Direct Tune	Used to search for the desired channel by entering the channel number.	
8 Scan	Plays all receivable channels for 5 seconds per item.	
Play Live	Switches to the live broadcast mode.	
10 Skip Backward	Repeats the previously broadcasted program. Holding for less than 0.8 seconds: Moves to the previous segment. Holding for more than 0.8 seconds: Moves to the previous 5 seconds.	

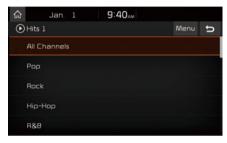




Features	Description
III Play/Pause	Pauses/plays the current broadcasting program.
2 Skip Forward	Moves to the next segment.
13 Presets	Shows the stored presets for user selection.
14 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
15 Channel List	Moves to the channel list.
16 Menu	What is on My Presets? The program schedule saved in my preset. (For more details, see Section 2.6. Viewing Menu.) Featured Favorites Theme channels recommended by SiriusXM™. (For more details, see Section 2.6. Viewing Menu.) Sound Settings Moves to the Sound Settings.
7 SEEK/TRACK	 When pressed quickly (less than 0.8 seconds): Plays the previous/next channel. When pressed and held (more than 0.8 seconds): Continuously changes the channel until the key is released and plays the current channel.
18 TUNE	Changes the channel.

Selecting through Channel/Category List

Select the List > Select the desired category and channel.





Select the desired category and the channel. Once selected, the previous screen will be restored and the selected channel will begin playing. If you select the skip button, you can scan channels using the seek, TRACK key or the TUNE knob by skipping the channels that you chose to skip.

Direct Tune



Enter the number of the channel you want to receive.

Viewing Menu

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



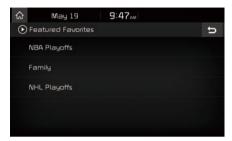
What is on My Presets? (Program Schedule)



You can select Menu to see program information and the schedules of broadcast channels listed in the presets.

Name	Description
1 Change Broadcast Date	By selecting this option, you can select a broad- casting date. Broadcast information will be provided for one week from the current date.
	Man. 1 12:00 Man. Man
2 Preset	Shows saved presets for user selection A total of 40 frequencies for SiriusXM™ modes can be displayed.
3 Program Information	Shows you the program titles to be broadcasted at the time that you have chosen. Select a program to see more details. If there is more information on the program you selected, an arrow button will be displayed on the right of the list. You can see more program information by selecting the arrow button.

Featured Favorites



Featured Favorites feature allows SiriusXM™ to broadcast additional presets.

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

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

USB

Before Playing a USB MP3

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

- Files that are not standard format music/image files will not be played.
- For MP3/WMA/OGG files, only music files with compression rates between 8Kbps ~ 320Kbps can be played.
- Heed caution to static electricity when connecting/disconnecting external USB devices.
- Encoded MP3 Players will not be recognized when connected as an external device.
- When connecting an external USB device, the device may not properly recognize the USB is in some states.
- Only products formatted with byte/sectors under 64Kbyte will be recognized.
- USB devices, formatted to the FAT12, FAT16, or FAT32 file system, are recommended. File systems other than FAT12, FAT16, FAT32, exFAT, and NTFS are not supported.
- Some USB devices may not be supported due to compatibility issues.

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

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



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

Information

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

Supported USB MP3 music specifications

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

Information

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

Supported Image Specifications

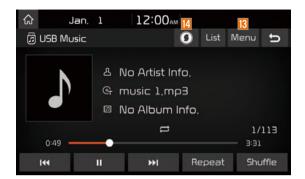
Name	Description
Image format	JPG, GIF, BMP, PNG (animated GIF, etc. are not supported)
Supported image file size	5M pixels for JPG, BMP, PNG (1M pixels maximum for GIF)

USB Music



Features	Description
11 Mode	Displays the current operating mode
2 File Index	Shows the current file/total files within the USB
Repeat/ Shuffle	From Repeat/Shuffle, displays the current operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the artist/title/album info
6 List	Moves to the list screen
7 Back Button	Converts to basic mode screen

Features	Description
8 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 (over 0.8 seconds) it rewinds the track
Play/Pause	Plays/pauses the current file
10 Next File	If button is pressed (less than 0.8 seconds): Moves to the next file If button is pressed (over 0.8 seconds): It fast-forwards the track
II Repeat	Repeats the current file. If select the file in the file tab on the list screen: select this button to switch between repeating the current file, repeating folder, and repeating all files. If select the file in the other tabs on the list screen: select this button to switch between repeating the current file and repeating all files.
2 Shuffle	Plays files in random order. If select the files in the file tab on the list screen: select this button to switch between shuffle folder, shuffle all, and turning off. If select the file in the other tabs on the list screen: select this button to switch between shuffle category and turning shuffle off.





Features	Description
13 Menu	 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. Hide Current File: a selected file can be deleted. Deleted file can be found in the "Hidden_" folder. This function is only supported when USB format is compatible with FAT16 or FAT32. Sound Settings: Moves to the Sound Settings.
14 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
15 TUNE	Turn the TUNE knob to search a desired track. If the desired track is displayed, select the TUNE knob to play the track. If you do not anything with the TUNE knob for 5 seconds of searching tracks, the track info for the current track is restored.





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

Features	Description
5 Menu	 Now Playing: When moving to a different list screen, moves to the list page where the current file is located (becomes disabled when the current list includes the current file) Save to My Music: Stores the music. The stored music can be played in My Music. (This function is not provided in Playlist.)
6 Search Menu	Search songs by the list type.
7 SEEK/TRACK	 If button is pressed (less than 0.8 seconds): Plays previous/next track If button is pressed (over 0.8 seconds): Moves to play screen, and then it will rewind or fast-forward the track.
8 TUNE	Turn the TUNE knob to move the focus to the previous/next list. If the desired track is displayed, press TUNE knob to play the track.

USB Image



Features	Description					
1 Mode	Displays 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					
Previous/ Next image	Swipe image left or right to see Previous/Next image					





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

iPod

Using iPod Devices

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

- If repeatedly connect and disconnect iPod/iPhone to the Multimedia system with USB cable in a short time, it may cause abnormal operation.
- The time for recognition of iPod/iPhone may vary depending on device type, firmware version and iOS version.
- For some iPod Touch and iPhone devices, connecting Bluetooth® while the iPod is operating may result in discontinued iPod sound. When such devices with Bluetooth® support are connected, this problem occurs as the sound source is changed from the Dock Connector (USB connector cable) to Bluetooth.
- To prevent this symptom, Bluetooth Audio function in the Multimedia system is limited if iPod/iPhone is connected to the system through both cable and Bluetooth. To listen to the iPod sound, use either iPod menu with USB connection or Bluetooth Audio with Bluetooth connection.

- To listen to the iPod sound, reconnect the USB cable or change the audio output settings in iPod/iPhone to Dock.
- In order to use the iPod while operating the keys, you must use a dedicated iPod cable. (the cable that is supplied when purchasing iPod/ iPhone products)
- **During ACC ON state, connecting the iPod through the iPod cable (The cable that is supplied when purchasing iPod/ iPhone product.) will charge the iPod through the head unit.
- **The use of genuine iPod cables supplied by Apple is recommended. (The use of other products may result in noise or abnormal operation.)
- **To play iPod music through cable connection, the iPod/USB cable must be connected to the USB port in the front multibox. The USB port in the center console storage (if equipped) is for charging only.

- When connecting with the iPod cable, make sure to fully insert the jack to prevent communication interference. If the iPod is connected to the vehicle while it is playing, a high pitch tone may sound for about 1~2 seconds immediately after connection. If possible, connect the iPod to the vehicle with the iPod stopped/ paused.
- Within iPhones, streaming audio and iPod control may occasionally conflict.
 If problems persist, remove the iPhone and connect again.
- When connecting to iPod Nano /Classic, the Kia Motor logo appears on the Apple device. For the iPod Nano 6 generation, however, the logo image does not appear since it is not supported. Also, all iPhone and iPod Touch products do not support this function.

- In Apple's iOS 6.0 version or later, Podcast and Audiobook media files are designed to be played with the Podcasts and iBooks applications specifically designed for Apple products. If the Apple device does not provide the Podcast and Audiobook lists, the playlist may not be displayed and played in the iPod mode.
- If the Apple Podcasts and iBooks apps are not installed on the Apple device, but the Apple device provides the Podcast and Audiobook lists, you can play files in other categories in iPod mode.
- The screen of multimedia system can be different when you run other music players (e.g. iHeartRadio) on your connected device.

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

- If you control pause, repeat, shuffle, or seek songs when the play time is less than 3s before the song is finished playing, it may occur difference of playing song between the Multimedia system and Apple device. Access to iPod music from another mode or pause a song and then play a song again in Apple device.
- If the iPhone/iPod Touch supports
 Bluetooth, the Apple device will not be
 able to use the Bluetooth function if the
 device is connected through both the
 USB port and via Bluetooth. Disconnect
 the USB connection then use Bluetooth
 Audio
- If iPod/iPhone connected to the Multimedia system through both USB and AUX. iPod/iPhone keeps output sound via AUX, thus it may occur sound will not output in iPod mode.

- If AUX cable connected to iPod/iPhone but not connect to the Multimedia system, it may occur sound will not output in iPod mode due to iPod/iPhone's feature. Especially, if you use AUX cable like pictures, this problem may occur.
- Disconnect AUX cable from iPod/iPhone first, then connect to the Multimedia system via USB. Or change settings to "Dock" in iPod/iPhone.
- If connect to the Multimedia system while podcast or iTunes music downloading to iPod/iPhone, it may occur some problems when you select song in the list. Reconnect iPod/iPhone to the Multimedia system when downloading is finished or the file deleted.
- If connect to the Multimedia system while sync, it may occur some problems.
 Try to use iPod/iPhone connection after sync complete. (To learn more, refer to your iPod manual)

- iPhone and iPod Touch devices are guaranteed to work normally on iOS 9.3.2 or below. However, they may not work normally on future iOS versions as their operations have not yet been tested.
- We recommend that your Apple device uses the latest firmware since some problems may occur due to an outdated firmware or other software related issues.

Туре	1G 2G			30	G	4G	50	G	6G	(6.5G			7G	
iPod Mini	Not Supported														
iPod Shuffle	Not Supported														
iPod Nano	0		0			0	C)	0	Not released O					
iPod Touch	(iOS 1.1 not supp	orted)	0		0	0	C)	0	Not released					
Туре	1G 2G	1G 2G 3G 4G 5G 6G 6.5G					7G								
iPad	C (Health to change Net well-and Newschen act average and														
iPad Mini	○ (Unable to charge, Not verified, Normal operation not guaranteed)														
iPod Classic	Not Supported							O d Classic	c) Not released						
Туре	3G	3GS	4	4S	5	50		5S	6	6+	6S	6S+	SE	7	7+
iPhone	Not verified, Normal operation not guaranteed	0	0	0	0	0		0	0	0	0	0	0	0	0

iPod



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

Features	Description
7 Previous File	If button is pressed (less than 0.8 seconds): Moves to the previous file or play the current file from the beginning (Depends on the play time) 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 (over 0.8 seconds) it rewinds the track.
8 Play/Pause	Plays/pauses the current file
9 Next File	 If button is pressed (less than 0.8 seconds), Moves to the next file If button is pressed (over 0.8 seconds), it does fast-forward the track.
10 Repeat	Repeats the current song. Select this button to switch between repeating the current song and repeating all song.
11 Shuffle	Plays songs in random order. Select this button to switch between shuffle category and turning shuffle off. • Shuffle Category: shuffle song in the current category.
12 Back Button	Move to home/previous mode screen
3 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
14 Menu	Sound Settings: Moves to the Sound Settings.



Features	Description
TUNE	Turn the ● TUNE knob to search a desired track. If the desired track is displayed, press the ● TUNE knob to play the track. If you do not anything with the ● TUNE knob for 5 seconds of searching tracks, the track info for the current track is restored.





Features	Description					
1 Category Name	Displays the category name					
2 Category List	Displays the contents of selected category If there are many items in the list, items are added in order and the scroll bar on the right is adjusted accordingly.					
Back Button	Converts to basic mode screen					
4 Upper Category	Moves to Upper Category					
5 Search Menu	Search songs by the list type.					
6 SEEK/TRACK	 If button is pressed (less than 0.8 seconds): Plays previous/next track If button is pressed (over 0.8 seconds): Moves to play screen, and then it will rewind or fast-forward the track. 					
7 TUNE	Turn the TUNE knob to search a desired track. If the desired track is displayed, press the TUNE knob to play the track. If you do not anything with the knob for 5 seconds, the TUNE knob search will be terminated.					

AUX

Connecting an External Device

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

- AUX mode can be used only when an external audio player has been connected.
- The AUX volume can also be controlled separately through the connected device.





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



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

Bluetooth® Audio





Features	Description				
1 Mode	Displays the current operating mode				
2 Phone Name	Displays name of connected phone				
3 Artist Info	Name of current artist				
4 Title	Name of current song				

Features	Description
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.
10 Menu	 Connections: Moves to the Bluetooth Settings screen. You can pair a new device or change/ delete paired device(s). Sound Settings: Moves to the Sound Settings
11 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.
12 SEEK/TRACK	Plays the previous/next file
13 TUNE	● TUNE is not supported

- Artist info and Title may not be supported by mobile phone
- While in use of other functions after connecting your mobile phone through a USB cable, the Bluetooth audio is disabled.

Bluetooth Connection Settings

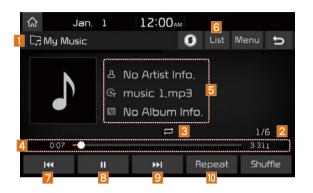
Settings for pairing, connection and disconnection of a Bluetooth device.



In Bluetooth Audio play screen, select
 Menu and then Connections.

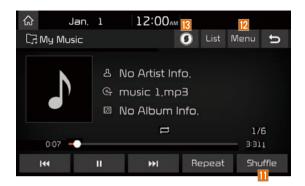
- If the music in the mobile phone is not played after changing to audio streaming mode, press the play button. Thus check if the music is playing in the Bluetooth device after changing to audio streaming mode. Audio streaming may not be supported for some mobile phones.
- Please check the Bluetooth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

My Music



Features	Description
Mode	Displays the current operating mode
2 File Index	Shows the current file/total files
Repeat/ Shuffle	From Repeat/Shuffle, displays the current operating function
4 Play Time	Displays the current play time/total play time
5 Song Info	Displays the artist/title/album info

Features	Description	
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 (over 0.8 seconds) it rewinds the track	
8 Play/Pause	Plays/pauses the current file	
9 Next File	 If button is pressed (less than 0.8 seconds): Moves to the next file. If button is pressed (over 0.8 seconds): It fast-forwards the track. 	
10 Repeat	Repeats the current file. If select the file in the file tab on the list screen: select this button to switch between repeating the current file, repeating folder, and repeating all files. If select the file in the other tabs on the list screen: select this button to switch between repeating the current file and repeating all files.	





Features	Description	
11 Shuffle	Plays files in random order. If select the files in the file tab on the list screen: select this button to switch between shuffle folder, shuffle all, and turning off. If select the file in the other tabs on the list screen: select this button to switch between shuffle category and turning shuffle off.	
12 Menu	 Add to Playlist: Adds the current song to the Playlist: Playlist is placed on the left tab in the lis Delete Current File: Deletes the current track from My Music. Sound Settings: Moves to the Sound Settings 	
13 SoundHound	Runs the SoundHound feature. For more details regarding this feature, refer to the SoundHound information in the Info section.	
14 TUNE	Turn the TUNE knob to search a desired track. If the desired track is displayed, press the TUNE knob to play the track. If you do not anything with the TUNE knob for 5 seconds of searching tracks, the track info for the current track is restored.	





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

Features	Description	
realules	Description	
5 Menu	 Add to Playlist: Adds the current track to the Playlist: Playlist is placed on the left tab in the list (Maximum 100 files) Select a track and press "Add to Playlist" to add the track in the playlist Now Playing: When moving to a different list screen, moves to the list page where the current file is located (Becomes disabled when the current list includes the current file Delete Files: Deletes files from My Music If delete file from My Music, the information related to song also deleted in the list. 	
6 Search Menu	Search songs by the list type.	
7 SEEK/TRACK	If button is pressed (less than 0.8 seconds): Plays previous/next track If button is pressed (over 0.8 seconds): Moves to play screen, and then it will rewind or fast-forward the track.	
8 TUNE	Turn the ● TUNE knob to move the focus to previous/next file. If the file you want to play is displayed, press ● TUNE knob to play the track. If you do not anything with the ● TUNE knob for 5 seconds of searching tracks, the track info for the current track is restored.	

MEMO

part.3 Bluetooth

Before Using the Bluetooth® Handsfree
Bluetooth Connection
Bluetooth Phone

Bluetooth

Before Using the Bluetooth® Handsfree

What is *Bluetooth*® Wireless Technology?

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

 The Bluetooth[®] Handsfree feature may not be supported in some mobile phones.
 For more information on mobile phone compatibility, visit the KIA Motor website
 KIA Motors Corporation: http://www.kia. com

WARNING

- Distracted Driving

- Focus on the road while driving. The driver's primary responsibility is in the safe and legal operation of the vehicle. Drivers should not use any hand held devices or other equipment or vehicle systems that distract the driver during vehicle operation.
- Do not stare at the multimedia screen for long periods of time while driving. Staring at the screen for prolonged periods of time can lead to traffic accidents and can result in personal injuries.

Precautions for Safe Driving

- Bluetooth[®] is a feature that enables drivers to make handsfree calls. Connecting the head unit with a Bluetooth[®] phone allows the user to conveniently make calls, receive calls, and manage the phonebook. Before using Bluetooth[®] Wireless Technology, carefully read the contents of this user's manual.
- Excessive use or operations while driving may lead to negligent driving practices and be the cause of accidents. Do not operate the device excessively while driving.
- Viewing the screen for prolonged periods of time is dangerous and may lead to accidents. When driving, view the screen only for short periods of time.

CAUTIONS upon Connecting Bluetooth® Phone

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

- If you do not want automatic connection with your Bluetooth[®] device, turn the Bluetooth[®] feature off of the Bluetooth[®] device
- Park the vehicle when connecting the head unit with the mobile phone.
- Bluetooth[®] connection may become intermittently disconnected in some mobile phones. Follow these steps to try again.
 - Turn the Bluetooth function within the mobile phone OFF/ON and try again.
 - Turn the mobile phone power OFF/ON and try again.
 - 3. Completely remove the mobile phone battery, reboot, and then again.
 - 4. Reboot the Multimedia System and try again.
 - Delete all paired devices from both of Phone and head unit sides and then try again

- The Handsfree call volume and quality may differ depending on the mobile phone.
- Pairing Bluetooth devices and use of other Bluetooth features are not supported when the vehicle is in motion. For safety, please first park your vehicle.
- If you continue having issue downloading your contacts to your vehicle, contact your mobile phone provider.

Bluetooth Connection

Pairing a New Device

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

Up to 5 Bluetooth devices can be paired.

Only one Bluetooth device can be connected at a time.

Pairing a New Device by Selecting Phone/Call

Press the PHONE key 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. ► 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

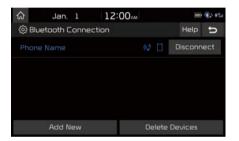
Connects the Bluetooth devices that you add.

Connecting Devices by Selecting Phone/Call



Connecting Devices Through the Phone Settings

Press the SETUP key. ➤ Select Bluetooth. ➤ Select the name of the device to connect. ➤ Connect Bluetooth.



Disconnecting Bluetooth Devices

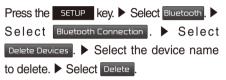
Disconnects Bluetooth devices that are connected.

Press the SETUP key. ▶ Select Bluetooth. ▶ Select the name of the device to disconnect.



Deleting Bluetooth Devices

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





Bluetooth Phone

Phone Status Icons

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



Icons	Description	
₿ ე	You can use Bluetooth phones when a Bluetooth Hands-free connection is established.	
*1	You can use Bluetooth audio features when a Bluetooth audio connection is established.	
3 1	You can use Bluetooth phones and audio features when both Bluetooth Hands-free and audio connections are established.	
₽ Y	Call signal strength indicator	
••••	Battery level of the Bluetooth devices connected	
C+	Downloading Call History list	
(+	Downloading Contacts	
C:	In a Bluetooth phone call	
\$€	Microphone muted	

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

Dial

Dials a call after the Bluetooth devices are connected.

Select All Menus from Home Screen display

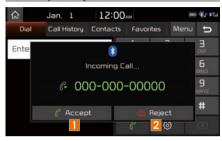


Name	Description	
1 Keypad	Use the keypad to enter the phone number that you want to call. Select and hold the last number of a speed dial to dial a num- ber that you added to the Speed Dial list in the phone	
2 Call	Makes a call after you dial a number and select this button. If the number is listed in Dialed Calls, you can select the number and select this button to automatically dial that number again.	
3 Settings	Moves to a screen of Bluetooth Connection.	
4 Delete	Deletes the numbers that you entered.	

Information

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

Accept/Reject Call



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

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

Information

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

Using the Menu During a Phone Call

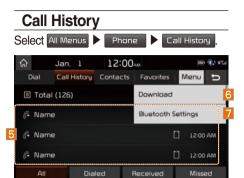




When making a call, you can use the following menu items.

Name	Description
1 Use Private	Switches a voice call from the car Hands-free to the mobile phone.
2 End	Ends a call.
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.

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



Name	Description
II 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.
Bluetooth Settings	Moves to a screen of Bluetooth Settings.

- In some mobile phones, call records may not be added to your Call History.
- Calls from restricted ID's are not added to your Call History Information.
- Up to 50 calls can be added in each Dialed Calls/Received Calls/Missed Calls list.
- The durations of each dialed/received call are not displayed in your car's Call History list.
- While the call history download is in progress, the status bar displays an icon (4).
- If the call history download is turned off on the Bluetooth device, the call history download will fail.
- Some devices require a device authentication for downloading your call history. If download fails, check if the Bluetooth Settings or display status are normal.
- Some devices do not support call history download. Check if your Bluetooth device supports download feature. For details regarding Bluetooth-supported devices and their functional compatibility, visit http://www. kia.com

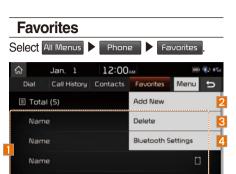
Contacts



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.
4 Bluetooth Settings	Moves to a screen of Bluetooth Settings.

- Up to 5000 phone numbers can be downloaded from a single, paired Bluetooth device.
- You cannot edit or delete downloaded phone numbers from your car.
- Contacts can be viewed only when the Bluetooth device is connected.
- Even if the Bluetooth device is disconnected, the downloaded data will remain. (Note that deleting a paired phone will also delete all downloaded Contacts and Call History data)
- Downloaded phone numbers may be lost depending on the condition of the Multimedia system. Keep your important data in a safe place.
- Contacts from both the SIM card and your mobile phone are downloaded at the same time by default.
- Only supported contacts format can be downloaded and displayed from the Bluetooth device, contacts from some applications will not be included.
- The download will not be available if the contacts download function is turned off on your Bluetooth device.

- Some devices require a device authentication for downloading your contacts. If download fails, check your phone screen and confirm the download if necessary.
- Some devices do not support contacts download feature. Check if your Bluetooth device supports contacts download. For Bluetooth supporting devices details and compatibility, visit http://www.kia.com



Name

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	Deletes numbers that you select from Favorites.
4 Bluetooth Settings	Moves to a screen of Bluetooth Settings.

MEMO

part.4 UVO eServices

eServices Guide

UVO eServices

The 911 Connect feature may not operate in the following situations

- When the vehicle ignition is not turned on.
- When the phone Bluetooth® feature is set to off.
- When the phone Bluetooth® cannot be connected or becomes disconnected.
- When there are no phones paired with the vehicle.
- When cellular service is unavailable.
- When the power turns off due to phone power (battery) issues.
- When a Bluetooth® device without phone feature support has been connected, such as an MP3 device.
- When the system is booting.

- When the system power supply is unstable.
- When the attempted call is blocked due to user operations.
- When the 9-1-1 call is unstable due to phone or other communication network issues.
- When the call feature is not operating due to phone settings set by the user.
- ▶ When the phone cannot be controlled via Bluetooth® due to phone specifications or characteristics.

▲ Using UVO eServices and Precautions

- Download the UVO eServices App and install it on your smartphone.

 The app can be downloaded from your smartphone's app store.
- Nor using UVO eServices call features such as 911 Connect, Roadside Assist and eServices Guide, a smartphone must be connected with the vehicle via Bluetooth. Pair and connect your smartphone with the vehicle. For information on connecting your Bluetooth device, refer to the smartphone user's manual and instructions on the Phone Help screen on your radio. Up to five Bluetooth devices can be paired to the vehicle and only one device can be connected at a time.
- ▼ For using data communication of Vehicle Diagnostics, Parking Minder, and My Car Zone, smartphone must be connected with the vehicle via USB cable.
 - ** The use of genuine cable is recommended. (The use of other products may result in abnormal or non-proper operation.)
- Nogin and activate the UVO eServices App on your smartphone.
- Some UVO eServices features will only be available when your smartphone is connected with the vehicle via USB and the UVO eServices App is running.

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

About UVO eservices

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

Name	Connection	Description
1 911 Connect	ВТ	If an airbag deploys, your vehicle automatically initiates a call to 9-1-1 and sends your vehicle's location information to the 9-1-1 operator.
2 Roadside Assist	BT & USB	If a diagnostic issue exists, you can connect with a Roadside Assist.
3 Vehicle Diagnostics	USB	Informs you if there is a diagnostic issue found in your vehicle. If an issue is found, you can contact a call center through Roadside Assist or reserve an appointment with your preferred Kia dealer through Schedule Service.
4 My Car Zone	USB	Keeps track of predefined triggered alerts such as Speed Alert and Curfew Limit Alert from the My Car Zone feature.
5 Parking Minder	USB	Saves the location of your parked vehicle on your UVO eServices smartphone app. You can check where your vehicle is parked through the UVO eServices App on your smartphone.
6 eServices Guide	ВТ	Receive guidance on how to use UVO eServices.

Information

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

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

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

Before using UVO eservices

Installing the UVO eServices App on your smartphone

- Download and install the UVO eServices App on your smartphone.
 The app can be downloaded from the Apple App Store or Google Play.
- Register your vehicle and account at MyUVO.com
 Note: MyUVO.com is accessible from your phone's browser.
- 3. Start the UVO eServices App on your smartphone and log in.

Connecting Bluetooth

Press the key on the steering wheel or press the PHONE key on the head unit. Press SETUP Bluetooth Phone Representation in the steering below the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the PHONE key on the steering wheel or press the phone key or press the p





Pair a device from Bluetooth-enabled phone

- 1. Turn on the Bluetooth feature on your smartphone's Bluetooth settings screen.
- 2. Search Bluetooth devices on your smartphone.
- Select the Vehicle Name on the phone that matches the name shown on the screen.
- 4. Verify the passkey shown on the touchscreen.

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

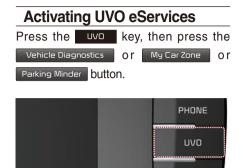


Connecting to smartphone via USB

 Connect your smartphone with the vehicle via USB cable.



 For smartphone related inquiries, please visit MyUVO.com.



SETUP





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





NOTICE

 Before activating UVO eServices, ensure your phone is connected to the vehicle via USB cable.

911 Connect

911 Connect

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

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

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

A () icon is displayed at the top of the touch screen as shown below when phone is connected to UVO eServices system via Bluetooth and the 911 connect feature is turned on.



Initiating a 911 Call

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



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



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



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



Roadside Assist

Roadside Assist

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



Vehicle Diagnostics

Conducting Vehicle Diagnostics

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

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



The Vehicle Diagnostics process will begin. When a diagnostics check is in progress, keep the vehicle in park with the ignition on. To cancel diagnostics, press the Lancel button on the touch screen or any hardkey.



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

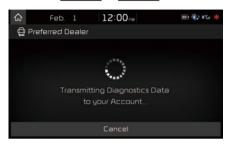
Schedule Service

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

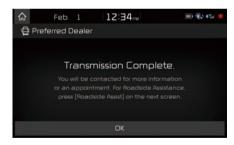
Pressing the Nearest button will allow you to request an appointment with the nearest Kia dealer and send your vehicle's diagnostics information.



Press the Preferred or Nearest button.



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



Send Report

Press the Send Report in the vehicle diagnostics result screen.



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



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

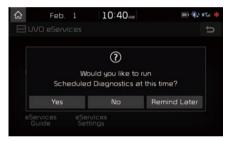
Press the Send Report button to send the diagnostics results to your MyUVO account.



Scheduled Diagnostics

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

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



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





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



Automatic Diagnostics

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





NOTICE

 The screen messages differ based on the vehicle diagnostics severity. Ensure your phone is connected to the system via USB cable before using Schedule Service and Send Report.

My Car Zone

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

Name	Description
Curfew Limit Alert	Curfew Limit Alerts are alerts that are triggered when a driver is driving within a predefined time range.
Speed Alert	Speed Alerts are alerts that are triggered when a driver exceeds the predefined maximum speed.

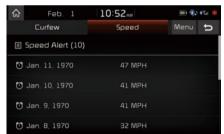
My Car Zone features are supported only when UVO eServices has been activated.



Curfew Limit Alerts History



Speed Alerts History



Curfew Limit Alert



Speed Alert



Curfew Limit Alert

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



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

Speed Alert

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



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

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

Parking Minder

Sending Parking Location

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

Ensure that your smartphone is connected via USB and the UVO eServices App is running before using this feature.

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



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



₹ NOTICE

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

eServices Guide

eServices Guide

eServices Guide provides guidance on how to use UVO eServices.

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

Press the UVO key > eServices Guide



UVO eServices Settings

Refer to SETUP key ▶ UVO eServices

MEMO

part.5 Voice Recognition

What is Voice Recognition?
Precautions Required for Successful Voice Recognition
Starting/Ending and Setting Voice Recognition
Voice Recognition Screen Overview
Voice Commands
Siri Eyes Free

Voice Recognition

What is Voice Recognition?

The voice recognition feature operates the multimedia system by recognizing voice commands and enables hands-free operation of the system while you are driving your car.

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

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

Precautions Required for Successful Voice Recognition

- 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
 - 2) A media device (USB or iPod, etc.) is connected or disconnected
 - The rear view camera is operated (optional)
 - 4) The car engine starts or stops
 - 5) A system key, such as RADID key or MEDIA key is selected

- 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.
- 6. In the following cases voice recognition will be affected by ambient noise.
 - 1) The sound of the wind if any window or the sun roof is open.
 - High speed blower from the air vents.Set climate control to blow lower than level 3.
 - 3) Vibrations from passing through a tunnel.
 - 4) Vibrations from driving on an uneven road.
 - 5) Storms and heavy rain.

Starting/Ending and Setting Voice Recognition

Starting Voice Recognition

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



Ending Voice Recognition

- 1. Select "Exit" to the left of the bottom to end voice recognition.
- 2. Press and hold (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 understanding 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.



Extending the Listening Time

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

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



Skipping Prompt Messages

When you hear the prompt message, press the key 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 8 for instructions on how to change the Voice Recognition Settings.



Adjusting Voice Recognition Volume

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



Voice Recognition Screen Overview



Name	Description
Representative Commands	Displays 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.

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



general.

This section displays how to use voice recognition in

How to

use in general

Instructions for Using Voice Recognition



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

Information

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

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 (○): Commands that can be used when a multimedia or Bluetooth function 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 a 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 3 Bluetooth > Chapter 3. Bluetooth Phone > 3.10 Contacts".
- 3. After downloading the Bluetooth contacts, it will take some time to convert the Contacts into voice data during which time you cannot make a call by name yet. The time it takes to convert voice data may vary depending on the number of Contacts downloaded on the phone.

	Command	Operation
•	Call	Displays downloaded Contacts, after this you can make a call by saying the name.
•	Call <name></name>	You can directly call a person by <name> in the downloaded Contacts.</name>
•	Call <name></name>	You can call a person <name> directly to the number that is saved as "Mobile" in the downloaded Contacts. e.g.) Call "John Smith" on Mobile</name>
•	Call <name> at Work</name>	You can call a person <name> directly 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 <name> directly to the number that is saved as "Home" in the downloaded Contacts. e.g.) Call "John Smith" at Home</name>
•	Call <name></name>	You can call a person <name> directly to the number that is saved as "Other" than "Mobile, Home, or Work" 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
•	Redial	Directly calls at the number that you last dialed.
•	Call History	Displays your Call History, where you can say the list number to make a call.

Radio Commands

	Command	Operation
•	Radio	Plays the most recent radio channels from FM, AM, and SiriusXM™.
•	FM	Plays FM radio.
•	FM <87.5~107.9>	Tunes to FM <frequency> according to what you say. e.g.) FM 87.5: FM eighty seven point five</frequency>
•	SiriusXM	Plays SiriusXM™ radio.
•	SiriusXM <0~999>	Tunes to SiriusXM™ Channel <channel number=""> according to what you say. e.g.) SiriusXM 23: SiriusXM 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 <1~40>	Tunes to your preset stations (1 to 40).
0	Channel <0~999>	In SiriusXM™ Radio mode, turns on the <channel number=""> that you say.</channel>

Media Commands

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

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

1. USB Music/iPod/My Music Command

Command		and 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 tracks or files randomly. Maintains current settings during shuffled playback.	
0	Shuffle Off	Cancels Shuffle and plays tracks sequentially. Maintains current settings during sequential playback.	
0	Repeat	Plays the current track or file repeatedly. Maintains the current settings during repeat playback.	
0	Repeat Off	Cancels Repeat and plays multiple tracks or files. Maintains current settings during multiple track 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.
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 tracks or files randomly. Maintains current settings during shuffled playback.

3. Bluetooth audio/AUX Command

For Bluetooth audio and external devices (AUX), local commands are unavailable, including Play, Pause, Repeat and Shuffle.

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
•	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 1~4 (One~Four)	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/Next	When four or more searched items are listed, you can move to the previous or next page using a voice command.
0	Manual Input	When Dial entry 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 the Multimedia system through Bluetooth.

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

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

How to use Siri

When you access the Siri screen while pressing and holding key on the steering wheel, you can select the 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 kev. Siri would be terminated and the screen would go back to the previous screen. Eves-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.

MEMO

part.6 Apps/Info

Pandora® SiriusXM™ Data SoundHound

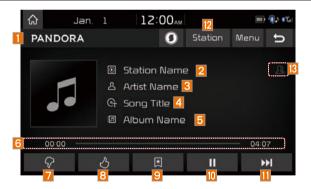
Apps/Info

Pandora®

Select the Pandora icon after selecting All Menus or the key to enter Pandora®.

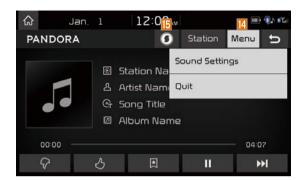
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Pandora® Screen Controls



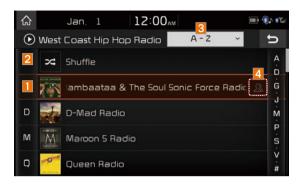
Name	Description
1 Mode	Displays the current operating mode.
2 Station Name	Shows the station name current playing.
3 Artist Name	Shows the artist/title information current playing.

Name	Description
	Description
4 Song Title	Shows the song title current playing.
5 Album Name	Shows the album name current playing.
6 Play Time	Displays the current play time.
7 Thumbs 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 genre music. You can move to next song up to specific times which Pandora® allows.
8 Thumbs 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. This function cannot be reset once setting is chosen.
Bookmark Track	Add the music current playing to the bookmarks list. You can view your bookmarked 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 songs. This function cannot be reset once setting is chosen.
10 Play/Pause	Plays/pauses the current song
II Skip	Moves to the next track You can move to next song up to specific times which Pandora® allows.
12 Station	Moves to the station list screen.
Shared Station Icon	Indicates that the station is already shared. Thumbs Up/Down are not available for shared stations.





Name	Description
14 Menu	Sound Settings Moves to the sound settings screen. Quit Exit current Pandora® mode and then move to previous AV mode. 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.
15 SoundHound	Moves to the SoundHound searching music application.
16 SEEK/TRACK	Press briefly to play the next song.
TUNE	Rotate the TUNE knob to search for a station. Press the TUNE knob to play the station when you find the name that you want.





Name	Description
Tanio	Bedonption
Current Station	Shows the name of the station current displayed.
2 Shuffle	Shuffling your stations provides a more diverse mix of music by randomly playing songs from the stations in your list.
3 Search Menu	Sorts stations by the items in the menu. A-Z: Sorts stations in alphabetical order. By Date: Sorts stations in the order they were generated.
4 Shared Station Icon	Indicates that the station is already shared.
5 SEEK/TRACK	Press briefly to play the next song.
6 TUNE	Rotate the TUNE knob to move to the previous/ next list. Press the TUNE knob to play a selected file.

SiriusXM™ Data

The SiriusXM[™] Data Service is a paid membership satellite radio service that provides users with information such as Weather, Sports, Stocks, Fuel Prices and Movies.

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

Accessing SiriusXM[™] Data

Select the SiriusXM Data icon after selecting All Menus or the APPS/O key to enter 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.





SiriusXM[™] Sports Information

Select the Sports icon to enter the Sports mode.

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



My Teams

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

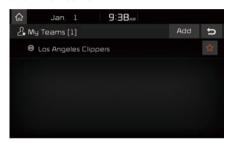
Select the My Teams menu and then select the Add button to search for and register your favorite teams.

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.



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









SiriusXM[™] Stock Information

In the "SiriusXM Data" screen, select the Stocks icon to enter the Stocks mode.

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

For symbols which you are interested in, select 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[™] 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 so 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.

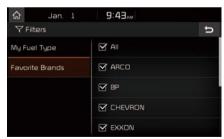


My Fuel Type Settings

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[™] Movie Information

Select the Movies icon to enter the Movie mode.

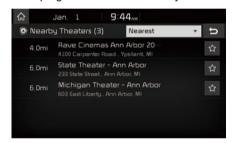
You can check recent movies and nearby theaters, and also register your favorite theater locations.

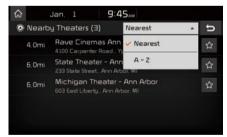


Search for Nearby Theaters, and Register Any Key Locations as Favorite Theaters.

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

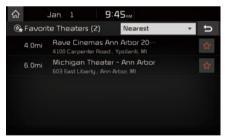
It shows theaters, starting from the nearest one, and selecting the "Nearest" menu at the top right side will sort them by name.





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.





In the "Top Movies" menu, you can check for any movies that are currently popular. Select the ① button to the right of a movie title to view the plot summary and any other detailed information.



SoundHound

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

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

Accessing SoundHound

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



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.

Recognizing Music

After selecting SoundHound **o** button, the song recognition process is activated, the system will match the currently playing song with the SoundHound music database.

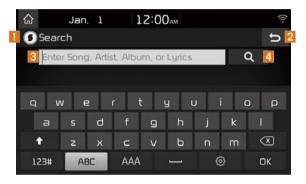
Music from Smartphones and MP3 players that are not connected to the head unit can also be recognized.



Name	Description
1 Now Listening	Message displayed while SoundHound is processing the music.
2 Retry	Starts over the song recognition process.
3 Cancel	Cancels song recognition process and Exits SoundHound.
4 Back button	Goes back to previous screen.

Searching Music

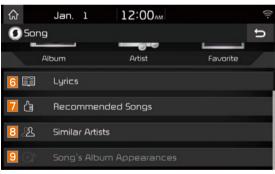
Music can also be searched by selecting the Search option in SoundHound main screen and typing a song, artist, album or lyrics into the search field.



Name	Description
Search	Displays the current operating mode.
Back button	Goes back to SoundHound main screen.
3 Search field	Displays search field. Once text is typed, recommended song, artist, album or lyrics information that might match the search criteria is displayed in the scroll menu.
4 Search icon	Starts the searching process.

Song Main Screen





Name	Description
Back button	Goes back to previous screen.
Song, Artist and Album information	Displays song, artist and album information of currently playing song.
3 Album Image	If album image is selected, the detailed information of the album is displayed.
4 Artist Image	If artist image is selected, the detailed information of the artist is displayed.
5 Favorite	It saves current playing song into Favorites by tapping on the star icon. Star icon will be highlighted when song has been saved into Favorites. To delete song from Favorites, select the star icon again or go to Favorites menu screen.
6 Lyrics	Displays current playing song's lyrics.
7 Recommended Songs	Displays a list of recommended songs by SoundHound.
8 Similar Artists	Displays list of similar artists to currently playing artist.
Song's Album Appearances	Displays list of albums on which currently playing song appears.

part.7 Other Features

Climate Mode Camera

Other Features

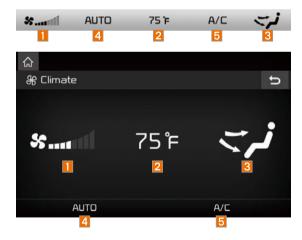
Climate Mode

Operating Climate Mode

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

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

Basic Mode Screen



Name	Description
1 Air volume	Displays the configured air volume settings.
2 Set the temperature of the driver's seat and passenger seats	Displays the configured temperature settings for the driver's seat and the passenger seats. Cooling or heating will continue until the temperature matches the configured temperature settings. 1 The internal temperature can be controlled in increments of 1°F within a range of 63°F to 89°F. 1 LOW is displayed when the temperature is set to anything below 63°F, and HIGH is displayed when it is set to anything above 89°F.
3 Air direction	Displays the configured air direction settings.
4 Cooling/ heating control status (AUTO)	Displayed when the AUTO key is pressed and cooling/heating operates automatically according to the configured temperature settings. AUTO will be off when you try do the follow ing with AUTO on: - Control the air volume - Control the air direction - Turn on/off the air conditioner (A/C) on/off - Turn on the moisture removal function for the windshield
5 Air conditioning control status	Displayed when the A/C key is pressed and the air conditioning starts cooling/heating.

Camera

WARNING

- Backing Up & Using Camera

• Never rely solely on the rear view camera when backing up. Prior to entering your vehicle always do a visual check of the area behind your vehicle, and before backing up be aware of your surroundings and supplement the rear view camera by looking over your shoulders and checking your rear view mirrors. Due to the difficulty of ensuring that the area behind you remains clear, always back up slowly and stop immediately if you even suspect that a person, and especially a child, might be behind you.

Information

- The camera screen shown while the system boots up does not display any text or buttons.
- While the device boots up, shift the gear to "R" to activate the rear detection cameras.
 Shift the gear to another position to deactivate the rear detection camera.

Steering-linked camera

- This device is connected to a rear detection camera to see behind the car for safe reversing.
- The Rear View Camera turns on automatically if you shift the gear to R when the power is on or the engine has started.



- A wide-angle lens is installed as the rear detection camera to get a wider view, so there may be some difference between the actual distance and the distance that appears. on-screen. For safety, make sure to view the back, right, and left sides of the car for yourself.
- The color of the parking guidelines displayed in the picture may differ from the actual screen.
- When booted up, blinking may occur when you switch to a UI screen.
- If Back-up Warning Priority is set in the Sound Settings, the audio volume is lowered when your car is driving backward.



Name	Description
Red Line	About 0.5 m from the rear bumper
2 Yellow Line 1	About 1 m from the rear bumper
3 Yellow Line 2	About 3 m from the rear bumper
4 Yellow Line 3	Trajectory of the wheel on the driver's side
5 Yellow Line 4	Trajectory of the wheel on the passenger side
6 Blue Line	Neutral steering trajectory

As you reverse your car and monitor the area behind your car, the steering-linked driving trajectory and the neutral driving trajectory are both displayed.

part.8 Setup

Setup
Sound Settings
Display Settings
Bluetooth Settings
UVO eServices Settings
Phone Projection Settings
Home Screen Settings
Wi-Fi Settings
Voice Recognition Settings
Date/Time Settings
Language Settings
Keyboard Settings
Screen Saver Settings
Advanced Settings
System Info

Setup

Setup

Setup is the screen to control Multimedia system settings.

To enter the screen, press the key or the Setup icon in All Menus.





Sound Settings

Adjusts the sound effects for the whole system.



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

Features	Description
3 Priority	Sets the volume ratio when reversing the car, turning on the car's ignition, etc.
4 Advanced	Select additional audio options such as "Speed Dependent Volume Control" that automatically controls Audio volume according to vehicle speed.
5 Default	Resets the sound to factory default settings.
6 Beep	Select to activate a beep when pressing buttons.

Information

- Advanced sound settings may differ according to selected AMP option.
- The seat shape may differ according to vehicle model.

Display Settings

Adjusts the level of illumination for the entire system.



Features	Description
1 Mode	Select any of LCD illu- mination change modes: Automatic (changes the level automatically), Daylight, and Night.
2 Illumination	Set the levels of illumination for day and night. Select Default to initialize the settings.
3 Default	Resets the display to factory default settings
4 Display Off	Provides the Display Off (touch activation) function.

Bluetooth Settings

Changes Bluetooth phone settings.





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

Information

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

Auto Connection Priority

Press the SETUP key Select Bluetooth

Select Auto Connection Priority.



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

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

Bluetooth Voice Prompts





Bluetooth System Information



Features	Description
Vehicle Name	You can change the Bluetooth device name of the vehicle.
2 Passkey	You can change the pass- key used for Bluetooth device authentication. The initial passkey is 0000.

Information

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

UVO eServices Settings

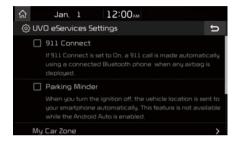
Within the eServices Settings screen, UVO eServices related features can be set, such as activating 911 Connect, Parking Minder and setting the My Car Zone.

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



911 Connect

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



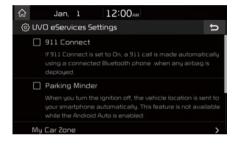
When enabing this feature, you must first agree to the 911 Connect tems of use.

After reading the tems of use, press the Agree button on the touch screen to accept.



Parking Minder

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



My Car Zone

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

My Car Zone Settings is unavailable when UVO eServices has not been activated.



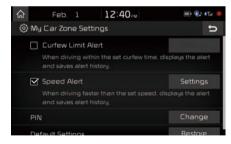
The PIN must be entered to use My Car Zone Settings.



This screen is used to set Curfew Limit and Speed Alert features.

Set the alert conditions On > 5ettings.





Curfew Limit Alert Settings

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



Speed Alert Settings

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



PIN

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





 Before pressing Done, ensure your smartphone is connected to UVO eServices system via USB cable. Press the Done button to transmit the new PIN to your My UVO com account.





Restore Factory Settings

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



Scheduled Diagnostics

This feature is for setting when scheduled diagnostics alerts display.







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

Trip Info Sync Reminder

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

UVO eServices must be activated to use this feature.

Press SETUP key ▶ UVO eServices ▶ Set Trip Info Sync Reminder On.



Phone Projection Settings

For more details, refer to Phone Projection guide.

Home Screen Settings

You can customize the three menu items at the bottom right of the Home Screen into the ones you want.

On the Home Screen Settings screen, drag the menu items on the right to the area marked in red in the screen below.

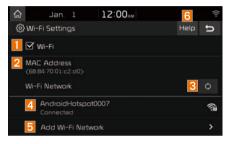


information

 You can select the Default button to reset to the factory default settings.

Wi-Fi Settings

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



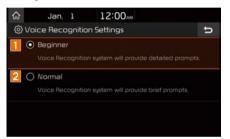
Features	Description
1 Wi-Fi	Turn on/off Wi-Fi.
2 MAC Address	Displays the MAC address.
3 Refresh	Searches available networks near the vehicle.
4 Network Name	Displays available network AP (Access Point) names.
5 Add Wi-Fi Network	Enter the network ID/ password to connect to a hidden network AP (Access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

How to Connect to a Network

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

Voice Recognition Settings

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



Features	Description
1 Beginner	For beginners, the voice recognition system provides voice prompts.
2 Normal	For normal users, the voice recognition system provides simple and short voice guidances.

Date/Time Settings

Configure the settings for time and date. Using the arrow buttons, you can change the values. Date/Time settings do not automatically change when crossing into different time zones. The time must be changed manually on this screen.



Features	Description	
1 Direct entry	If you tap any value, you can directly enter the number in the following screen.	
2 Daylight Saving Time	The daylight saving time (DST) is applied.	
3 24 Hours	The time display is set in 24-hour format.	

Language Settings

You can configure the displayed system language.



When the language is changed, the system language is automatically changed.
Unique data including MP3 file name is not changed and voice recognition does not support some languages.

Keyboard Settings

You can configure the keyboard layout for each language.



You can configure ABCD or QWERTY keyboards for the system.

Information

 Configured keyboard layouts are applied to all input modes.

Screen Saver Settings

You can select any of the following screen formats to be displayed when the screen or power is turned off (press and hold the Power button).

- · Digital clock and date
- · Analog clock and date
- None



Advanced Settings

Sets alerts per function if desired by the user.



Features	Description	
1 Media Change Notifications	Sets whether to display media information at the top of the screen as the next item is played when not on the media screen.	
2 Steering Wheel Mode Button	Sets the media to be played when the steering wheel or rear seat (if provided) MODE button is pressed.	

System Info

System version information and update details are available.



Features	Description	
1 SW Info	Select the Update button to update the system.	
2 Storage	Displays the memory space available for media storage.	
3 Default	When Default is selected, the settings are changed to factory defaults.	

System Update

At the System Info screen, insert the USB memory with the latest file downloaded, and then select the Update button to begin updating. The system will then reboot automatically.

Information

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



- If the power is disconnected or the USB is removed during an update, the data might be damaged. Please do not turn off the vehicle while an update is in progress.
- When Default is selected, it may delete all of the data and settings so be cautious of your action.

part.9 Appendix

Product Specification
Troubleshooting
FAQ

Appendix

Product Specification

TFT-LCD

Screen Size	7 inch(152.4 X 91.44 mm)	
Resolution	384000 pixels (Resolution: 800 x 480)	
Operating Method	TFT(Thin Film Transistor) Active Matrix	
Viewing Angle	Left/Right, Top/Bottom: ALL 89°	
Internal Lighting	LED	

Radio

Channels	FM: 87.5 MHz ~ 107.9 MHz(Step: 200 kHz)	
Onarmeis	AM: 530 kHz ~ 1710 kHz(Step: 10 kHz)	
Sensitivity	FM: Under 10dBuV/AM: Under 35dBu EMF	
Distortion Factor	Within 2 %	

Common

Power Supply	DC 14.4 V	Operating Power	DC 9 V ~ DC 16 V
Current Consumption	2.5 A	Sleep Current	1 mA (Head Unit Only)
Operating Temperature	-20 ~ +70 °C (-4 ~ +158 °F)	Storage Temperature	-30 ~ +80 °C (-22 ~ +176 °F)
Dimensions	178 × 139.2 × 89 mm (Main BOX)		
Weight	2.1 kg		

Wi-Fi Details

Frequency	2412 ~ 2462 MHz, 5180 ~ 5825 MHz	
Specification	IEEE802.11 a/b/g/n/ac	
Operating Temperature	-20 ~ +70 °C (-4 ~ +158 °F)	
Supported Bandwidth	20/40/80 MHz	

Bluetooth® Wireless Technology

Frequency Range	2402 ~ 2480 MHz	Supported Bluetooth® Specification	3.0
Supported Profile	Handsfree(1.6), A2DP(1.2), AVRCP(1.4), PBAP(1.0)		
Bluetooth Power Class 2	-6 ~ 4 dBm	Number of Channels	79 channels

Troubleshooting

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

Problem	Possible Cause
There are small red, blue, or green dots on the screen	Because the LCD is manufactured with technology requiring high point density, a pixel or lighting deficiency may occur within 0.01% of total pixels
The sound or image is not working	 Has the Switch for the vehicle been turned to [ACC] or [ON]? Has the SYSTEM been turned OFF?
The screen is being displayed but sound is not working	 Has the volume been set to a low level? Has the volume been muted?
When the power is turned on, the corners of the screen are dark	The display appearing somewhat dark after prolonged periods of use is normal with LCD panels. It is not a malfunction If the screen is very dark, contact your nearest Kia dealer for assistance
Sound is working from only one speaker	Are the positions of Fader or Balance sound controls adjusted to only one side?

Problem	Possible Cause	
Sound does not work in AUX mode	Are the audio connector jacks fully inserted into the AUX terminal?	
The external device is not working	Is the external device connected with a standard connector cable?	
Upon turning power on, the most recent mode screen is not displayed	Within modes that play files by reading external sources, such as USB, iPod, or Bluetooth® streaming mode, the most recently played mode screen prior to turning off power may not properly load If the corresponding device is not connected, the mode operated prior to the most recent mode will operate If the previous mode still cannot be properly played, the mode operated prior to that will operate	

Problem	Possible Cause	Countermeasure	
The power does not turn	The fuse is disconnected	Replace with a suitable fuse If the fuse is disconnected again, please contact your point of purchase or Kia dealer	
on	Device is not properly connected	Check to see that the device has been properly connected	
The system does not play	The vehicle battery is low	Charge the battery. If the problem persists, contact your point of purchase or Kia dealer	

Problem	Possible Cause	Countermeasure
The image color/tone quality is low	The brightness, saturation, hue, and contrast levels are not set properly	Properly adjust the bright- ness, saturation, hue, and contrast levels through Display Setup
The volume level is set to the lowest level		Adjust the volume level
Sound does not work	The connection is not proper	Check to see that the device has been properly connected
	The device is currently fast-for- warding, rewinding, scanning, or play- ing in slow mode	The sound will not work when the device is fast-for- warding, rewinding, scan- ning, or playing in slow mode
The sound or image quality is • Vibration is occurring from where the conversion switch has been installed		The sound may be short-circuited and the image distorted if the device vibrates
low	Image color/tone quality is low	The device will return to normal once vibrations stop

Problem	Possible Cause	Countermeasure
The USB does not work	USB memory is damaged	Please use the USB after formatting it.
	USB memory has been contaminated	Remove any foreign sub- stances on the contact surface of the USB memory and multimedia terminal
	A separately pur- chased USB HUB is being used	Directly connect the USB memory with the multime- dia terminal on the vehicle
	A USB extension cable is being used	Directly connect the USB memory with the multime- dia terminal on the vehicle
	A USB which is not a Metal Cover Type USB Memory is being used	Use standard USB Memory
	 An HDD type, CF, SD Memory is being used 	Use standard USB Memory
	There are no music files which can be played	Only MP3, WMA file formats are supported. Please use only the sup- ported music file formats

Problem	Possible Cause	Countermeasure
The iPod is not recog- nized even though it has been connected	There are no titles which can be played	Use iTunes to download and save MP3 files into the iPod
	The iPod firmware version has not been properly updated	Use iTunes to update the firmware version and reconnect the iPod with the device
	The iPod device does not recog- nize downloads	Reset the iPod and recon- nect with the device
Bluetooth does not work or its	Bluetooth on your mobile phone is set to OFF	Set it to ON
limited functions are available	The Bluetooth connection is not made	Make the connection active

Information

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

FAO

About Pairing Mobile Phones

- Q I cannot pair my mobile phone. What is the cause?
- A Check to see that the mobile phone supports Bluetooth® function. Verify if Bluetooth on the cell phone is set to OFF. If so, set it to ON. If the cell phone still can't be registered, try again after turning Bluetooth off and on, or delete the device registration on the multimedia system and cell phone and then register the cell phone again.
- **Q** What is the difference between pairing a mobile phone and connecting a mobile phone?
- A Pairing occurs through authenticating the head unit and mobile phone. Mobile phones paired to the head unit can be connected and disconnected until the paired mobile phone is deleted from the system. Bluetooth® Handsfree features, such as making/answering calls or managing contacts, are supported only in mobile phones connected with the head unit.

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

The initial passkey is 0000. You can change it with SETUP Bluetooth Bluetooth System Info Passkey menu options.

About Making/Answering Phone Calls

- Q How can I answer a call?
- A When there is an incoming call, a notification pop-up will become displayed. To answer the incoming call, select the Accept button on the screen or the key on the steering wheel control.

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

- **Q** What should I do if I am talking on the Handsfree but want to switch the call to the mobile phone?
- A While on a call, press and hold (more than 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/ Multimedia System 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.

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Important Information

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

Keep User's Guide in Vehicle

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

Warning

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

General Operation

Voice Command Control

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

Prolonged Views of Screen

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

Volume Setting

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

Use of Speech Recognition Functions

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

FCC Certification

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

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

Caution: Any changes or modifications to this device not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum 20 cm between the radiator and your body. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter unless authorized to do so by the FCC.



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