

UVO SYSTEM USER'S MANUAL







## Controls and Features

#### **Control Panel**



No Vinfinity will be shown if the exterior Amplifier feature is not supported.

#### **DISC EJECT**

Ejects the inserted disc.

#### FM/AM

Turns on FM/AM mode. Each press of the FM/AM key will change the band in the order of FM  $\rightarrow$  AM  $\rightarrow$  FM.

#### 3 SAT

Turns on SIRIUS™ mode.

#### 4 MEDIA

Turns on MEDIA mode. Each press of the MEDIA key will change the mode in the order of CD → USB/iPod®/zune®→JUKEBOX  $\rightarrow$  AUX  $\rightarrow$  BT Audio  $\rightarrow$  PANDORA  $\rightarrow$  CD.

#### FOWER/VOLUME

Push: Turns Power On/Off. Dial: Turns Volume Up/Down.

#### 6 ∨ SEEK/TRACK ∧

#### Short (under 0.8 seconds)

In FM/AM mode, automatically searches and plays the previous or next frequency. In SIRIUS™ mode, automatically searches and plays the previous or next channel. In MEDIA mode (CD, MP3, USB, iPod°, zune°, BT AUDIO), plays the previous or next track, song, or file. In PANDORA Radio, PANDORA Radio skip (Seek up). In JUKEBOX mode, plays the previous or next track.

#### Long (over 0.8 seconds)

In FM/AM mode, quickly moves through the frequencies when the button is pressed and held. Once released, automatically searches and plays the previous or next frequency.

In SIRIUS $^{\text{m}}$  mode, quickly moves to the previous or next channel.

In MEDIA mode (CD, MP3, USB, iPod°, zune°, BT AUDIO), REW/FF the current track, song, or file.

In JUKEBOX mode, REW/FF the current track.

#### **7** ∨ CATEGORY ∧

In SIRIUS<sup>m</sup> mode, moves to the previous or next SIRIUS<sup>m</sup> category.

#### 8 TUNE

In FM/AM mode, turn the knob to manually search for frequencies.

In SIRIUS™ mode, turn the knob to manually search for channels. Press the knob to receive the selected channel. In MEDIA mode (CD, MP3, USB, iPod®, zune®), turn the knob to manually search for the previous or next track, song, or file. Press the knob to receive the selected track, song, or file. In PANDORA Radio, searches PANDORA Radio stations.

In JUKEBOX mode, turn the knob to manually search for the previous or next track. Press the knob to receive the selected track.

#### 9 SETUP

Displays SETUP mode.

#### 10 PHONE

Displays *Bluetooth*® wireless technology Phone mode.

#### 11 eServices

Displays UVO eServices mode.

#### 12 DISP

Turns off the screen.

#### 13 RESET

Reset the system to be used if system is acting abnormally.

## **Steering Wheel**



#### ∨ SEEK/TRACK ∧

#### Short (under 0.8 seconds)

In FM/AM mode, automatically searches and plays the previous or next preset frequency.

In SIRIUS<sup>™</sup> mode, automatically searches and plays the previous or next preset channel.

In MEDIA mode (CD, MP3, USB, iPod°, zune®, BT AUDIO), plays the previous or next track, song, or file. In PANDORA Radio, PANDORA Radio skip (Seek up). In JUKEBOX mode, plays the previous or next track.

#### Long (over 0.8 seconds)

In FM/AM mode, quickly moves through the frequencies when the button is pressed and held. Once released, automatically searches and plays the previous or next frequency.

In SIRIUS<sup>™</sup> mode, quickly moves to the previous or next channel.

In MEDIA mode (CD, MP3, USB, iPod°, zune®, BT AUDIO), REW/FF the current track, song, or file.

In JUKEBOX mode, REW/FF the current track.

#### 2 + VOLUME -

Turns Volume Up/Down.

#### 3 MODE

#### Short (under 0.8 seconds)

Changes the mode. Each press will change modes in the order of FM  $\rightarrow$  AM  $\rightarrow$  $SIRIUS^{TM} \rightarrow CD \rightarrow USB/iPod^{\circ}/zune^{\circ} \rightarrow$  $JUKEBOX \rightarrow AUX \rightarrow BT Audio \rightarrow$ PANDORA  $\rightarrow$  FM.

#### Long (over 0.8 seconds)

While the system is off, turn the system on. While the system is on, turn off the system.

#### 4 MUTE

Mutes the sound.

#### 5 Voice Command

### Short (under 0.8 seconds)

If Voice recognition is off, turns on Voice recognition.

If system is speaking, interrupts speaking and enters listening mode.

#### Long (over 0.8 seconds)

If Voice recognition is on, turns off Voice recognition.

## 6 SEND (Bluetooth wireless technology Phone)

Pressing this key will receive an incoming call. If the Audio is on, the Bluetooth® wireless technology phone screen will be displayed.

When a SMS message is received, reads back message.

## END (Bluetooth wireless technology) Phone)

Pressing this key will reject an incoming call. If pressed during a call, the current call will be ended.

When a SMS message is received, ignores message.

## **Basic Features**

## **System Power**

1. Turning System Power On



1. Turn on the ignition.



2. While the system is off, press the POWER/VOL knob to turn the system on.

- 3. The system will automatically restore the most recently played mode. For example, pressing the POWER/VOL knob will turn on the system and display FM radio mode if FM mode had been the last operated mode prior to turning off the system.
- 4. You can also turn the system on by pressing the FM/AM, SAT and MEDIA keys.

#### Note

 Pressing any one of the FM/AM, SAT, and MEDIA keys will turn on the system and display the last mode corresponding to each key. For example, pressing the MEDIA key while a CD or other media source is loaded, will turn on the system and display CD mode if the last operated MEDIA mode prior to turning off the system had been CD mode.

## 2. Turning System Power Off

1.While the system is on, press the POWER/VOL knob to turn off the system.

#### Note

- If the system power was on when the ignition was turned off, the system will turn back on automatically. Conversely, if the system power was off when the ignition was turned off, the system will remain off.
- If the battery voltage is low, the audio may take a prolonged time to boot upon turning on the vehicle.

## **Select Display Language**

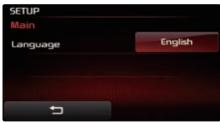
The UVO system allows you to select the preferred display language for maximum convenience and system usability. The system provides you with options of three languages - English, French (Canadian) and Spanish. The default language is English.



1. Press the SETUP key on the control panel.



2. Press the Main button.



3. Press the English button next to the Language menu.



- 4. Select the desired language.
- The system will reboot and automatically restore the most recent mode in the new language.

## Resetting and Initializing UVO system

#### 1. Resetting the system

If the system is behaving abnormally, press the reset button to reset the system.



- 1. Use a ball-point pen or similar object to press the RESET key.
- 2. The system will reboot and automatically restore the most recent mode.



- The reset button should only be used in case of system malfunction. Never use the reset key while the system is operating normally as it may cause damage to the system.
- If you wish to reset while the system is operating normally, turn the power off first then reset.

#### 2. Initializing the system



- 1. Press the SETUP key on the control panel.
- 2. Press the System button.





3. Press the Factory defaults button.

#### Note

- Initializing the system will erase all Phone settings, and other changes which you have made to the system.
- Some songs in the USB or CD may be misrecognized during the indexing process. If such problems persist, reset the device using the Factory Defaults button in SETUP>System.
- For updating the system, visit http://www.kia. com

## Sound and Display Settings

## **Sound Settings**

Sound settings can be adjusted from any audio mode. The system allows you to optimize various sound settings to add convenience when listening to the system.





Press the Sound button on the main screen of each audio mode (FM/AM, SIRIUS™, MEDIA,

PANDORA Radio, JUKEBOX) to enter Sound Setup.

#### Note

 Changes are saved as they are made. In other words, once you change a setting, the new setting will become saved.

#### 1. FADER/BALANCE

Fader/Balance allows you to adjust the position of sound within the vehicle. For instance, adjusting the sound so that it is closer to the driver-side seat will proportionally lower the volume in the passenger-side and rear seats.



1. Press the Fader/Balance setting button.



- 2. Use the , , , , buttons to make adjustments to the sound position.
- Press the button to return to Sound Setup.

#### Note

 Press the Default button to restore the default setting.

#### 2. TONE

Tone allows you to make changes to the Treble, Middle and Bass settings.



1. Press the Tone setting button.



2. Use the , buttons to make adjustments to the Treble, Middle and Bass. Press the button to return to Sound Setup.

#### Note

 Press the Default button to restore the default setting.

## 3. Touch Screen Beep

Touch Screen Beep allows you to turn on/off the beep that sounds when you touch the screen.



In Sound Setup, press the on or button next to the Touch Screen Beep menu to turn the feature on or off.

## 4. Speed Dependent Volume Control

Speed Dependent Volume Control allows you to automatically control the volume according to the speed of the vehicle. This feature will gradually increase the volume as speed increases to offset outside noise.



1. Press the on or off button next to the Speed Dependent Volume Control menu to turn the feature on or off.

## **Display Settings**

The various Display setup options offered within the UVO system allow you to change display settings according to your personal preference.



1. Press the SETUP key on the control panel.



2. Press the **Display** button to enter Display Setup mode.

#### Note

 Changes are saved as they are made. In other words, once you change a setting, the new setting will become saved.

## 1. Setting Brightness

The UVO system allows you to control the screen brightness automatically and manually.

## Automatic Brightness Control

When the Display brightness is set to automatic, the brightness will be controlled automatically by assessing the amount of ambient light.



1. Press the Display button.



- 2. Press the Automatic button.
- Manual Brightness Control



1. Press the Display button.

## PART 1 GETTING STARTED



2. Press the Daylight or Night buttons.



3. Use the , buttons to make adjustments to the display brightness.

#### Note

- When Brightness control is set to Automatic
   , the manual , buttons are not active.
- Press the Default button to restore the default setting.

## **Turning Display On and Off**

This feature turns off the display, allowing you to listen only to the audio. It is a useful feature when you are driving at night and wish to eliminate glare from the display. Even when the display is off, audio will still be played.



1. Press the Display button.



2. Press the Display off button.

Press any key on the control panel or steering wheel controller to turn the display back on.

#### Note

• Touching any place on the screen will also turn on the display.

#### FM/AM MODE

## FM/AM Mode Screens and Features





## Mode display

Displays the FM /AM mode.

#### PRESET indicator

If listening to a preset, displays the preset number.

## 3 Frequency

Displays the current frequency.

## 4 Program Type

If data is being transmitted, displays the program type.

## Program Service Name

If data is being transmitted, displays the program service name.

#### 6 Radio text

If data is being transmitted, displays radio text information.

## 7 HD Radio<sup>™</sup> (Optional)

Changes HD Radio<sup>™</sup> stations. Becomes active when an HD Radio™ broadcast is being received.

#### Radio Icon

When pressed while listening to RDS or HD Radio(Optional) stations, displays information about the current station (frequency, station, artist, title).

#### **Presets**

Enters Preset list screen.

#### 10 Scan

Scans all frequencies and plays only frequencies with high quality reception for 5 seconds each.

#### Sound

Enters Sound Setup.

## 12 HD Radio™ Station Channel Number (Optional)

Displays the channel number for the current HD Radio<sup>™</sup> station.

- HD Radio<sup>™</sup> Station name (Optional)
  Displays the name of the HD Radio<sup>™</sup>
  Station.
- 14 Artist name (Optional)
  Displays the artist name.
- 15 Song Title (Optional)
  Displays the title name.

## Listening to the FM/AM radio



- Press the FM/AM key on the control panel. The most recently played FM/AM radio band will automatically begin playing.
- 2. Press the FM/AM key to switch to the desired radio band.

#### Note

- Each press of the FM/AM key will change the band in the order of FM → AM → FM.
- Even when the system power is off, press the FM/AM key to turn on the most recently played FM/AM mode.
- The RDS (Radio Data System) operates in areas with FM stations broadcasting RDS signals.

#### 1. Selecting a broadcast frequency

The UVO system provides you with various ways to search for radio broadcasts. There are 3 ways to select radio broadcasts- selecting through SEEK, selecting through manual search, and selecting through presets.

#### Selecting through SEEK

Press the FACK or FACK keys on the control panel for under 0.8 seconds. As SEEK operates, the previous or next radio broadcasts with high quality reception will automatically be searched and played.

#### Note

- While SEEK is operating, pressing the same
   SEEK key will terminate SEEK. Pressing the opposite key will operate SEEK in the reverse direction.
- Press and hold the THEEK Or THEEK keys (over 0.8 seconds) to quickly move through the frequencies while the button is pressed and held. Once released, the system will automatically search and play the previous or next frequency.

#### Selecting through manual search

- 1. Turn the TUNE knob on the control panel in clockwise or counter-clockwise direction. Each click will increase or decrease the frequency by 1 step (FM: 0.2MHz. AM: 10kHz).
- 2. When you find the desired radio broadcast, stop turning the TUNE knob to listen to the selected frequency.

#### Selecting through preset

1. Press the Presets button.





2. Select the desired preset and press the button to start listening.

#### Note

- Press the , keys (under 0.8 seconds) on the steering wheel controller to flip through the presets sequentially.
- Press and hold the keys (over 0.8) seconds) on the steering wheel controller to operate SEEK.

#### 2. Storing presets

Presets are a way for you to save your favorite radio broadcasts. Up to 12 presets can be saved in FM mode while up to 6 frequencies can be saved in AM mode.

- Select the desired radio broadcast.
- 2. Press the Presets button.



- 3. From the preset list, press and hold (over 0.8 seconds) the preset number button to which you wish to save.
- 4. The current radio broadcast will automatically be saved to the preset number. A beep will signify that the preset has been saved if the beep is set to ON in the sound settings.

## 3. Scanning FM/AM broadcast frequencies

Radio broadcasts can be scanned to conveniently find radio broadcasts with high quality reception. Each radio broadcast will be played for 5 seconds. This feature is particularly useful when traveling in new areas.



1. Press the Scan button.

#### Note

· When scanning has completed an entire revolution, the scan function will terminate automatically and the previously played frequency will be restored.

#### 4. Preset Scan

Preset scan will scan presets in the current band (FM-12 presets, AM-6 presets)in sequential order. Each preset will be played for 5 seconds.

## 5. Listening to HD Radio<sup>™</sup> Stations (Optional)

HD Radio<sup>™</sup> Technology is a digital radio technology used by AM and FM radio stations to transmit audio and data via a digital signal in conjunction with their analog signals.



- 1. While listening to the radio, the HD Radio<sup>™</sup> icon will become displayed if receiving an HD Radio<sup>™</sup> broadcast.
- 2. Press the HDN button to change to a different HD Radio<sup>™</sup> station.

## 6. Viewing FM/AM Station information

When listening to an HD Radio<sup>™</sup> station or RDS radio station, you will be able to view station information.



1. Press the Radio icon.



2. Information about the current station (frequency, station, artist, title) will be displayed.

## SIRIUS<sup>™</sup> MODE

## SIRIUS<sup>™</sup> Mode Screen and Features



## Mode display

Displays the current mode as SIRIUS™ mode.

## Channel number

Displays the current channel number.

## PRESET indicator

If listening to a preset, displays the preset number.

## Category name

Displays the category name.

#### 5 Channel name

Displays the channel name.

#### 6 SIRIUS™ Icon

When pressed, displays information about the current channel (artist, title, composer and other information).

#### **Presets**

Enters Preset list screen.

#### 8 List

Displays the channel or category list.

#### 9 Search

Displays the channel search screen.

#### 10 Sound

Enters Sound Setup.

#### 11 Artist

Displays the artist name.

#### 12 Title

Displays the title.

## **Listening to the SIRIUS™ radio**

Press the SAT key on the control panel. The most recently played SIRIUS<sup>™</sup> channel will automatically begin playing.

#### Note

 Even when the system power is off, pressing the SAT key will turn on the most recently played SIRIUS<sup>™</sup> channel.

## 1. Selecting a SIRIUS<sup>™</sup> channel

#### Selecting through SEEK

Press the TAKE or TAKE keys on the control panel for under 0.8 seconds. As SEEK operates, the previous or next SIRIUS™ channel will automatically be searched and played.

#### Note

• Press and hold the THACK A or V THACK keys (over 0.8 seconds) to quickly move through the channels while the button is pressed and held. Once released, the system will automatically search and play the previous or next channel.

#### Selecting through manual search

- 1. Turn the TUNE knob on the control panel in clockwise or counter-clockwise direction. Each click will display the corresponding channel information.
- 2. When you find the desired SIRIUS™ channel, press the TUNE knob to listen to the selected channel.



## Selecting through preset



- 1. Press the Presets button.
- 2. Select the desired preset and press the button to start listening.

#### Note

• Press the , keys (under 0.8 seconds) on the steering wheel controller to flip through the presets sequentially.

### Selecting through channel search



- 1. Press the Search button. The channel search screen will be displayed.
- 2. Input the desired channel number and press the Done button. To delete entries, press the Delete button.

#### Note

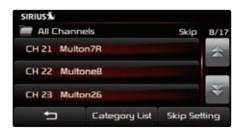
 If you input a number where there is no channel, the Done button will become inactive.

## PART 2 | AUDIO FEATURES

Selecting through SIRIUS<sup>™</sup> category list



1. Press the List button.

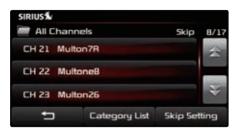


2. Select the desired channel to start listening or press the Category List button to display the channels in the selected category.

2. Using Skip



1. Press the List button.



2. Press the Skip Setting button.



3. Select the channels you wish to skip. When selected, an X will be displayed next to the selected channel.

#### 3. Storing presets



Presets are a way for you to save your favorite SIRIUS<sup>™</sup> channels. Up to 18 presets can be saved in SIRIUS<sup>™</sup> mode.

- Select the desired SIRIUS<sup>™</sup> channel.
- 2. Press the Presets button.



3. From the preset list, press and hold (over 0.8 seconds) the preset number button to which you wish to save.

4. The current radio broadcast will automatically be saved to the present number. A beep will signify that the preset has been saved if the beep is set to ON in the sound settings.

## 4. Viewing SIRIUS<sup>™</sup> channel information



1. Press the SIRIUS<sup>™</sup> icon.



2. Information about the current channel (channel, category, artist, title) will be displayed.

#### **MEDIA MODE**

The MEDIA mode within your UVO system offers a variety of media modes which allow you convenience and ease in operating your system. Media mode includes a variety of modes, such as audio CD, MP3 CD, USB, iPod®, zune®, BT audio, Aux and PANDORA. The features listed below describe common features which you will encounter when operating Audio CD, MP3 CD, USB, iPod®, zune®, and JUKEBOX modes.

#### **Common Features**

#### Play/Pause



- Insert or connect the desired media (Audio CD, MP3 CD, USB, iPod®, zune®) or press the MEDIA key on the control panel if the desired media has already been inserted or connected.
- Each press of the MEDIA key will change the mode in the order of CD → USB/ iPod®/zune® → JUKEBOX → AUX → BT Audio → Pandora → CD.
- 3. When a desired media is playing and you wish to pause, press the button next to the progress bar. Press the button to restart the song.

#### REW/FF



- 1. Press and hold the THACK Or SEEK Keys (over 0.8 seconds) on the control panel or the , keys (over 0.8 seconds) on the steering wheel controller.
- The song will rewind or fast-forward at a rate 20 times faster than normal while the key is being held.
- 3. Release the key to play from the current position.

#### Note

- If you rewind to the beginning of the current song, the current song will automatically begin playing.
- If you fast-forward to the end of the current song, the next song will automatically begin playing.

### Jump



1. You can jump to different points in a song by touching the position on the progress bar.

## Using Repeat

The repeat setting can be used to repeat the song that is currently playing.



- 1. Press the Repeat button. The 'Repeat' icon will be displayed.
- 2. Press once to turn on the Repeat setting and again to turn off.

#### Using Shuffle

The Shuffle setting can be used to play all song in the current mode randomly.



- 1. Press the Shuffle button. The 'Shuffle' icon will be displayed.
- 2. Press once to turn on the Shuffle setting and again to turn off.

## AUDIO CD MODE

## **Cautions upon handling Audio CDs**

## Precautions upon handling discs

- Store discs within their intended cases to prevent scratches.
- Never use heart-shaped, octagonshaped or any other abnormally shaped discs.
- Never expose discs to direct sunlight for prolonged periods of time. Such exposure may lead to disc deformation.
- Never clean with solvents, such as antistatic sprays, cleaners, benzene, or thinners.
- Dust, scratches, and other foreign substances may cause popping sounds as well as sound deterioration
- Never place paper on either side of the disc or write on disc surfaces.
- Clean fingerprints and dust off the signal surface (coated side) of the disc with a soft cloth.

- Copy-protected CDs, such as S-type CDs may not operate properly in the system.
- Data CDs are not supported by the system.

## For safe and efficient operation

- Never disassemble the CD Player(CDP) for repair purposes. Contact your place of purchase in case of malfunction. (Full service assistance will not be provided if the user disassembles the device.)
- Never use water to clean the system.
- Use caution not to introduce foreign substances into the disc slot.
- The system may not operate in extremely hot or cold temperatures. (The operational temperature range is: 14°F ~ 149°F).
- Steam may condense on the fiber optic lens due to rain, wet conditions, or heat caused by system operation.
- Never clean the system with chemical solvents. Always use a clean and dry cloth.

#### 1. Supported disc format

Disc Size

 The disc types supported by this device are as shown below.

Disc format	Disc media	Format
CD	CD	CD-DA
	CD-R	MP3
	CD-RW	WMA
		CD-ROM
		CD-TEXT

Disc Format	Audio Format	
CD	LPCM	
MP3	MPEG1, Layer3	
	MPEG2, Layer3	
	MPEG2.5	
WMA	Ver. 9	

5inch (12.7cm)

- CD-R or CD-RW DISC burned with a bulk CD without quality guarantees may not be recognized by the device.
- Inserting an abnormal disc may result in faulty operation.

## 2. Disc/content format and compatibility Ordinary disc compatibility

 This system has been designed to be compatible with software bearing the following logo marks.







 CD-R/RW discs (Audio CD and MP3 CD) created with CD-writing devices or personal computers may not operate properly.

# Special formats or special features regarding software CD-R/RW Compatibility

 This system operates as a CD-ROM and supports CD-R and CD-RW discs in CD audio or MP3 CD format.  CD-R/RW discs burned as audio CDs which have not been finalized are not supported by the device. However, some information, such as play time, may still be displayed.

#### PC-created DISC compatibility

- DWhen burning a disc with a personal computer, even discs compatible with the formats described above may not operate properly due to software settings within the burning application. In such cases, contact the software developer.
- Additional information regarding compatibility can be found on the CD-R/RW software disc box.
- DVD-R/RW discs are not supported by the device.

#### Compressed audio compatibility

This system plays audio files compressed by MPEG-1 audio stream layer 3(MP3) using 32, 44.1 and 48kHz fixed bit rates. Incompatible files are not supported.

 Variable bit rate files may operate, but the play time information may not be properly

- displayed.
- Physical formats of CD: Model 1, Model 2
   XA format 1.
- This system only supports tracks with file extension of ".MP3" or ".WMA".
- This system does not support multisession discs.
- This system supports a maximum of 256 folders and maximum 512 files. Folders and files which exceed this limit will not be supported.
- There are various bit rates which can be encoded onto MP3 files. This system has been designed to be compatible with various bit rates. Audio which has been encoded at 128kbps will sound similar to CD audio sound quality. Although this device supports low bit rate MP3 files, such files may result in a low quality sound.
- For stable operation, the use of files in 95kbps~192kbps bit rate range and 44.1kHz sampling frequency is recommended.
- For Mixed CDs (MP3+CD-DA), only CD-DA files will be recognized and supported.

## AUDIO CD Mode Screen and **Features**



## Mode Display

Displays that the current mode is CD mode.

#### 2 Repeat

If Repeat is operating, the current track will be repeated and the corresponding icon will be displayed.

## Shuffle

If Shuffle is operating, the tracks will be played in random order and the corresponding icon will be displayed.

#### 4 Sound

Enters Sound Setup.

#### 5 Track Number

Displays the track number

### 6 Play Time

Displays the play time.

#### Current/Total Track Number

Displays the current track number and total number of tracks on CD.

#### **DISC** indicator

Displays that a DISC has been inserted.

## Inserting/Ejecting a Disc

#### 1. Inserting a Disc

Insert the disc into the slot. The disc will begin playing automatically after it has been inserted.



#### 2. Ejecting a Disc

Press the button.

The disc will immediately be stopped and ejected.

#### Note

 If the disc is straddled on the slot without removing for approximately 10 seconds, the disc will be re-inserted automatically into the disc player. In such cases, the disc will not begin playing automatically.

## Listening to an Audio CD

 Insert a CD or press the MEDIA key on the control panel if the CD has already been inserted.



 When a track is playing and you wish to pause, press the button next to the progress bar. Press the button to restart the track.

#### Note

 When playing a CD-TEXT, the title and artist will also be displayed.

## Selecting a CD track

### 1. Selecting through Track Up/Down

- 1. Press the THECK or THECK keys on the control panel or the or keys on the steering wheel controller to play the desired track.
- 2. The previous or next track will begin playing.

#### Note

If the key on the Control panel or key on the steering wheel controller are pressed and released after the track has played for more than 3 seconds, the start of the current track will begin playing. If the track has been playing for less than 3 seconds, the start of the previous track will begin playing.

## 2. Selecting through manual search

 Turn the <u>TUNE</u> knob on the control panel in clockwise or counter-clockwise direction. Each click will display information about the selected track. Press the **TUNE** knob to play the selected track.

#### Note

 The current track will continue playing even as you search tracks through the TUNE knob.

## MP3 CD MODE

## **Cautions upon handling MP3 CD**

#### 1. Precautions upon handling discs

- Acceptable standard: MPEG1 AUDIO LAYER 3
- 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)
- Recommended bit rate & reference sampling frequency: sampling frequency 96,128, 192 kbps fixed bit rate /44.1KHz

#### 2. ID3 tag

 This device supports ID3v1.0, ID3v1.1, ID3v2.2, ID3v2.3, and ID3v2.4 ID3 tags.

#### 3. Supported media

 The MP3 media supported by the device are CD-ROM and USB.

### 4. Supported media formats

- This device supports ISO9660 LEVEL1 and LEVEL2. Detailed specification is as below.
- Maximum directory layers: 8 layers
- Maximum folder length: 64 Bytes, file name length: 64 Bytes
- Maximum number of folders which can be stored onto one disc: 256 folders (including ROOT directory)
- Maximum number of files which can be stored onto one disc: 512 files

#### 5. Precautions upon burning MP3 files

- The use of ISO 9660 LEVEL 2 JULIET format is recommended when burning MP3 files. Burning in other formats may abnormally display the file names.
- It is possible to display up to 32 characters for file and folder names in case of UNICODE, and up to 64 characters in case of ASCII.
- The full length of the artist name and the song title can be displayed by using the scroll function.

#### 6. Precaution

 Use an MP3 bit rate which is less than 128 kbps. The sound quality cannot be guaranteed for MP3s exceeding 128kbps.

## MP3 CD Mode Screen and Features



## Mode Display

Displays that the current mode is MP3 CD mode.

#### 2 Menu

Displays the categories and song lists for the MP3 CD.

## 3 Copy

Copies current song into JUKEBOX.

## 4 Repeat

If Repeat is operating, the current song will be repeated and the corresponding icon will be displayed.

#### 5 Shuffle

If Shuffle is operating, the songs will be played in random order and the corresponding icon will be displayed.

## 6 Sound

Enters Sound Setup.

## Play Time

Displays the play time.

#### 8 Artist name

Displays the artist name.

## Song Title

Displays the song title.

#### 10 Album Art Icon

When pressed, displays information about the current song (artist, title, album and other information).

#### 11 Current/Total Track Number

Displays the current track number and total number of tracks on the current playing list.

#### 12 DISC indicator

Displays that a DISC has been inserted.

## Listening to an MP3 CD



- Insert an MP3 CD or press the MEDIA key on the control panel if the CD has already been inserted.
- 2. When a song is playing and you wish to pause, press the button next to the progress bar. Press the button to restart the song.

#### Note

 For some media formats, the system may require time for media indexing. In the case of MP3 CDs, the system may take 1.5sec / song.

## Selecting an MP3 CD song

#### 1. Selecting through song Up/Down

1. Press the \*\*\*EK\* \( \) or \( \sqrt{\fiftee} \) keys on the control panel or the \( \sqrt{\text{or}} \) or \( \sqrt{\text{keys}} \) keys on the steering wheel controller to play the desired track or song.

#### Note

If the white key on the Control panel or key on the steering wheel controller is pressed and released after the song has played for more than 3 seconds, the start of the current song will begin playing. If the song has been playing for less than 3 seconds, the start of the previous song will begin playing.

## 2. Selecting through manual search

- Turn the <u>TUNE</u> knob on the control panel in clockwise or counter-clockwise direction. Each click will display information about the selected song.
- 2. Press the **TUNE** knob to play the selected song.

## 3. Selecting from MP3 list



1. Press the Menu button.



2. Press the Now Playing button.



3. Press the name of the song from the list. The song will automatically start playing.

#### Note

- In the MP3 list screen, the **TUNE** knob can also be used to select songs.
- 4. By Artists, Albums, Genres, Songs, Composers



1. Press the Menu button.



2. Choose the category through which you

wish to select the song. MP3 CD mode allows you to select by Playlists, Artists, Albums, Genres, Songs, and Composers.

## **Explore CD**

Explore CD is a feature which allows you to browse files and folders of the CD by the names of categories.

1. While in the MP3 CD Menu screen, press the Explore CD button.



2. Search the corresponding files and folders to select the desired sona.

## **Viewing song information**

When listening to an MP3 CD song, you can browse through song details and information.



- 1. Press the Album art icon.
- 2. The song information (Artist, Title, Album, Genre) for the current MP3 song will be displayed.
- 3. Press the button to return to the previous screen.

#### Note

 Even as you browse through song information, you can use the THEK ∧ or ∨ THEK keys on the control panel or or keys on the steering wheel controller to select different MP3 songs. For more information, refer to the 'Selecting an MP3 CD song' section.

## **Copying songs into JUKEBOX**

#### 1. Copying the current song

The UVO system allows you to copy songs from an MP3 CD into JUKEBOX.



1. Press the Copy button.



2. Once copying is complete, you can listen to copied music in JUKEBOX mode.

#### 2. Copying songs from list

Copying MP3 songs from lists allows you to simultaneously select several songs to copy into JUKEBOX.



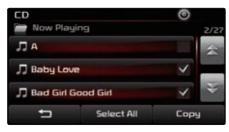
1. Press the Menu button.



2. Press the Now Playing button.



3. Press the Edit button.



- 4. Select the songs you wish to copy. When selected, a will be displayed next to the song. To select all songs in the list, press the Select All button.
- 5. After selecting the desired songs, press the Copy button.



6.Once copying is complete, you can listen to copied music in JUKEBOX mode.

#### Note

- If memory is already full and songs can no longer be copied, the "Memory full! Please delete music from your JUKEBOX" message will be displayed and you must delete songs from JUKEBOOX in order to add additional songs. For more information on deleting JUKEBOX songs, refer to the 'Deleting JUKEBOX' section.
- When copying MP3 CD songs, you can listen to all modes except CD mode and JUKEBOX mode.
- Copying can be canceled at anytime. While copying is in progress, press the Cancel button.

### **USB MODE**

#### **Cautions upon handling USB MP3**

## 1. The MP3 file standards supported by the device are as follows.

- Acceptable standard: MPEG1 AUDIO LAYER 3
- Acceptable sampling frequency: 32, 44.1, 48 (kHz)
- Acceptable bit rate: 32, 40, 48, 56, 64, 80, 96, 112, 128, 160, 192, 224, 256, and 320 (kbps)
- Recommended bit rate & reference sampling frequency: 96,128, 192 kbps fixed bit rate /44.1kHz

#### 2. ID3 tag

 This device supports ID3v1.0, ID3v1.1, ID3v2.2, ID3v2.3, and ID3v2.4 ID3 tags.

## 3. Supported media

 The MP3 media supported by the device are CD-ROM and USB.

## 4. Supported media formats

- This device supports ISO9660 LEVEL1 and LEVEL2. Detailed specification is as below.
- Maximum directory layers: 16 layers

## 5. Precautions upon formatting USB & downloading MP3 files

 The device only supports FAT type USB file system. The device will not play USB media content if the USB is NTFS type.

#### 6. Precautions

 Use an MP3 bit rate which is less than 192kbps and a fixed bit rate. The sound quality cannot be guaranteed for MP3s exceeding 192Kbps. Certain features may operate abnormally when playing MP3 formats with variable bit rates, such as being limited to FF/REW.

## **Precautions upon handling USB**



- When using an external USB device, make sure to connect the device after turning on the ignition. The USB device may be damaged if connected before the ignition is turned on.
  - The USB device may fail to operate when playing formats other than MP3 or WMA formats.
  - Only MP3 files with compression rates between 8kbps~320kbps are supported.
  - Only WMA files with compression rates between 8kbps~320kbps are supported.
  - Be cautious of static electricity when connecting/disconnecting an external USB device.
  - Encoded MP3 Players will not be recognized when connected as an external device.
  - When connecting a USB device, the system may not properly recognize some USB states.

- When formatting an external USB device, the system may not properly recognize byte/sector selections other than 512Byte or 2048Byte.
- The device will recognize only USB devices formatted in FAT 12/16/32.
- Some USB devices may not operate properly due to compatibility issues.
   Verify that the external device is supported by the system before use.
- Avoid contact between the USB connector with bodily parts and foreign substances.
- Repeatedly connecting/disconnecting the USB in a short period of time may damage the system.
- A sound may occasionally occur when disconnecting the USB device.
- Do not disconnect a USB device when it is operating. Make sure to disconnect the USB device only after the audio power is turned off or when operating a different mode.
- The time required to recognize a USB device may differ depending on the type,

- size, or file formats stored on the USB. Such differences in time are not indications of malfunction. Please wait until the system becomes recognized.
- This system supports only USB devices used to play music files.
- Do not use the USB I/F to charge batteries or USB accessories that generate heat.
   This may lead to worsened performance or system damage.
- This system may not recognize the USB device if a separately purchased USB hub or extension cable is used. Connect the USB device directly to the terminal in the vehicle.
- Some mass storage USB devices may have multiple logical drives partitioned for user convenience. In such cases, only music files within the top-level logical drive will be supported.
- This system may not operate normally if the USB terminal is used to connect MP3 Players, mobile phones, digital cameras, or other electronic devices (USB devices not recognized as portable disk drives).

- This system may not operate normally when using a USB memory type other than a metal cover type USB device.
- This system may not operate normally when using HDD, CF, or SD memory formats.
- This system does not support DRM (Digital rights management) locked files.
- The device may not operate normally during severe vehicle vibrations.
- Avoid using USB devices also used as key chains or mobile phone accessories.

## **Connecting your USB device**

Connect the USB as shown in the picture.



#### **USB Mode Screen and Features**



## 1 Mode Display

Displays that the current mode is USB mode.

#### 2 Menu

Displays the categories and song lists for the USB.

## Copy

Copies current song into JUKEBOX.

## 4 Repeat

If Repeat is operating, the current song will be repeated and the corresponding icon will be displayed.

#### 5 Shuffle

If Shuffle is operating, the songs will be played in random order and the corresponding icon will be displayed.

6 Sound Enters Sound Setup.

## Play Time Displays the play time.

- 8 Artist name
  Displays the artist name.
- 9 Song Title
  Displays the song title.

## 10 Album Art Icon

When pressed, displays information about the current song (artist, title, album and other information).

#### 11 Current/Total Track Number

Displays the current track number and total number of tracks on the current playing list.

## **Listening to USB music**



- Connect a USB device or press the MEDIA key on the control panel if a USB device has already been connected.
- 2. When a song is playing and you wish to pause, press the button next to the progress bar. Press the button to restart the song.

#### Note

 For some media formats, the system requires time for media indexing. In the case of USB mp3 songs, the system will take 1.5ms/song (Flash/HDD) or 40ms/song (mp3 players).

## **Selecting USB music**

### 1. Selecting through song Up/Down

Press the FEEK or FEEK keys on the control panel or the or keys on the steering wheel controller to play the desired song.

#### Note

If the FREE key on the Control panel or key on the steering wheel controller is pressed and released after the song has played for more than 3 seconds, the start of the current song will begin playing. If the song has been playing for less than 3 seconds, the start of the previous song will begin playing.

#### 2. Selecting through manual search

- Turn the Tune knob on the control panel in clockwise or counter-clockwise direction. Each click will display information about the selected song.
- Press the TUNE knob to play the selected song.

#### 3. Selecting from the list



1. Press the Menu button.



2. Press the Now Playing button.



3. Press the name of the song from the list. The song will automatically start playing.

#### Note

- If in the MP3 list screen, the TUNE knob can also be used to select songs.
- 4. By Folders, Artists, Albums, Genres, Songs, Composers



1. Press the Menu button.



2. Choose the category through which you wish to select a song. USB Mode allows you to select by Playlists, Artists, Albums, Genres, Songs, and Composers.

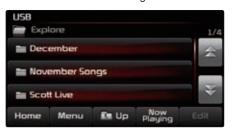
# **Explore USB**

Explore USB is a feature which allows you to browse files and folders of the USB by the names of categories.



1. While in the USB Menu screen, press the Explore USB button.

2. Search the corresponding files and folders to select the desired song.



### Viewing song information

When listening to USB music songs, you can browse through song details and information.



1. Press the Album art icon.



2. The song information (Artist, Title, Album, Genre) for the current USB song will be displayed. Press the button to return to the previous screen.

#### Note

· Even as you browse through song information, you can use the THEEK A or V THEEK keys on the control panel or or keys on the steering wheel controller to select different USB songs. For more information, refer to the 'Selecting music songs' section.

### **Copying songs into JUKEBOX**

1. Copying the current song

The UVO system allows you to copy songs from your USB device into JUKEBOX.



1. Press the Copy button.



2. Once copying is complete, you can listen to copied music in JUKEBOX mode.



#### 2. Copying songs from list

Copying USB music songs from lists allows you to simultaneously select several songs to copy into JUKEBOX.



1. Press the Menu button.



2. Press the Now Playing button.



3. Press the Edit button.



- 4. Select the songs you wish to copy. When selected, a will be displayed next to the song. To select all songs in the list, press the Select All button.
- 5. After selecting the desired songs, press the Copy button.



6. Once copying is complete, you can listen to copied music in JUKEBOX mode.

#### Note

- If memory is already full and songs can no longer be copied, the "Memory full! Please delete music from your JUKEBOX" message will be displayed and you must delete songs from JUKEBOX. For more information on deleting JUKEBOX songs, refer to the 'Managing JUKEBOX' section.
- When copying USB songs, you can listen to all modes except USB mode and JUKEBOX mode.
- Copying can be canceled at anytime. While copying is in progress, press the Cancel button.

# iPod® MODE

#### About iPod

#### 1. Trademark

iPod®, iPhone® and iTunes® are registered trademark of Apple, Inc.

# 2. Connecting your iPod Device

Connect your iPod® device as shown in the picture.



The identification of the iPod® device, battery recharge, and other functions provided by the iPod® device is normally supported by using your iPod® connector cable.

# D Caution

- If a playing iPod<sup>®</sup> is connected to the audio system, a high-pitched tone may occur for approximately 1-2 seconds. Please pause/ stop the iPod® device prior to connecting it to the vehicle.
- 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.

#### Note

 Supported iPod® devices include: iPod Nano 2G/3G/4G/5G/6G, iPod Classic 5G/6G, iPod Touch 1G/2G/3G/4G, iPhone 3G/3GS/4/4S.

### iPod<sup>®</sup> Mode Screen and Features



### Mode Display

Displays that the current mode is iPod® mode.

#### Menu

Displays the categories and song lists for the iPod®.

# Repeat

If Repeat is operating, the current song will be repeated and the corresponding icon will be displayed.

#### Shuffle

If Shuffle is operating, the song will be played in random order and the corresponding icon will be displayed.

#### Sound

Enters Sound Setup.

# 6 Play Time

Displays the play time.

#### Artist name

Displays the artist name.

### 8 Song Title

Displays the song title.

#### 9 Album Art Icon

When pressed, displays information about the current song (artist, title, album and other information).

#### **Current/Total Track Number**

Displays the current track number and total number of tracks on the current playing list.

### Listening to your iPod<sup>®</sup>

- 1. Connect an iPod® device or press the MEDIA key on the control panel if an iPod® device has already been connected.
- 2. When a song is playing and you wish to pause, press the **III** button next to the progress bar. Press the Dutton to restart the song.

## Selecting iPod<sup>®</sup> music

### 1. Selecting through song Up/Down

Press the FACK or FACK keys on the control panel or the or keys on the steering wheel controller to play the desired song.

#### Note

If the steering wheel control panel or key on the steering wheel controller is pressed and released after the song has played for more than 3 seconds, the start of the current song will begin playing. If the song has been playing for less than 3 seconds, the start of the previous song will begin playing.

#### 2. Selecting through manual search

- Turn the TUNE knob on the control panel in clockwise or counter-clockwise direction. Each click will display information about the selected song.
- 2. Press the **TUNE** knob to play the selected song.

### 3. Selecting from the list



1. Press the Menu button.



2. Press the Now Playing button.



3. Press the name of the song from the list.

The file will automatically start playing.

#### Note

- In the iPod<sup>®</sup> list screen, the TUNE knob can also be used to select the desired song.
- 4. By Artists, Albums, Genres, Songs, Podcasts, Composers, Audiobooks



1. Press the Menu button.



2. Choose the category through which you wish to select. iPod® mode allows you to select by Playlists, Artists, Albums, Genres, Songs, Podcasts, Composers and Audiobooks.

## **Viewing song information**

When listening to your iPod®, you can browse through song details and information.



1. Press the Album art icon.



2. The song information (Artist, Title, Album, Genre) for the current iPod song will be displayed.

3. Press the button to return to the previous screen.

#### Note

- Songs in the iPod<sup>®</sup> can be properly played in UVO system only when they have been downloaded through iTunes®.
- If you receive a call or SMS while playing music from an iPhone®, the music may not properly be restored after the call or SMS. In this case, disconnect and reconnect the iPhone®.
- After upgrading the iPod<sup>®</sup> or iPhone<sup>®</sup> firmware, reboot the iPod® or iPhone® and connect with the UVO system for normal operation.
- Songs cannot be copied from iPod<sup>®</sup> or iPhone® to JUKFBOX.

### ZUDE® MODE

#### About zune®

#### 1. Trademark

zune® is a registered trademark of Microsoft Corporation in the United States and or other countries.

### 2. Connecting your zune® Device

Connect your zune® device as shown in the picture.



### zune® Mode Screen and Features



### Mode Display

Displays that the current mode is zune® mode.

#### 2 Menu

Displays the categories and song lists for the zune®.

# Repeat

If Repeat is operating, the current song will be repeated and the corresponding icon will be displayed.

### 4 Shuffle

If Shuffle is operating, the songs will be played in random order and the corresponding icon will be displayed.

### Sound

Enters Sound Setup.

### Play Time

Displays the play time.

#### **Artist name**

Displays the artist name.

### Song Title

Displays the song title.

#### Album Art Icon

When pressed, displays information about the current song (artist, title, album and other information).

#### **Current/Total Track Number**

Displays the current track number and total number of tracks on the current playing list.

### Listening to your zune®

- Connect zune<sup>®</sup> device or press the MEDIA key on the control panel if zune<sup>®</sup> device has already been connected.
- 2. When a song is playing and you wish to pause, press the button next to the progress bar. Press the button to restart the song.

#### Note

- When connecting some external media formats, the system requires time for media indexing. In the case of zune<sup>®</sup> files, the system will take 60ms/song.
- Songs cannot be copied from zune<sup>®</sup> to JUKFBOX.

## Selecting zune® music

### 1. Selecting through song up/down

Press the FREE or V FREE keys on the control panel or the or V keys on the steering wheel controller to play the desired song.

#### Note

• If the water key on the Control panel or key on the steering wheel controller is pressed and released after the song has played for more than 3 seconds, the start of the current song will begin playing. If the song has been playing for less than 3 seconds, the start of the previous song will begin playing.

### 2. Selecting through manual search

- Turn the Tune knob on the control panel in clockwise or counter-clockwise direction. Each click will display information about the selected song.
- Press the **TUNE** knob to play the selected song.

### 3. Selecting from the list



1. Press the Menu button.



2. Press the Now Playing button.



- 3. Press the name of the song from the list.
  The song will automatically start playing.
- 4. By Songs, Genres, Albums, Artists, Playlists



1. Press the Menu button.



 Choose the category through which you wish to select. zune<sup>®</sup> mode allows you to select by Songs, Genres, Albums, Artists, and Playlists.

# **Viewing song information**

When listening to your zune®, you can browse through song details and information.



1. Press the Album art icon.



The song information (Artist, Title, Album, Genre) for the current MP3 song will be displayed. 3. Press the button to return to the previous screen.

### **AUX MODE**

#### **AUX Mode Screen**



Mode Display Displays that the current mode is AUX mode.

- AUX Status Displays the AUX connection status
- 3 Sound Enters Sound Setup.

## **Connecting an AUX media device**

Connect a cable from the headphone jack on your AUX device to the jack located in your vehicle.



#### Note

· Connecting your AUX device with the vehicle will not provide power to your AUX device. If you plan on using your AUX device for long periods of time, make sure to charge the device using an A/C power adapter or a separate USB cable.

# **Listening to AUX media**

1. Connect an AUX device or press the MEDIA key on the control panel if the AUX device has already been connected.



2. Once in AUX mode, the connected audio will automatically begin playing from the car system provided that your external device is turned on and playing audio.

### BT AUDIO MODE

BT Audio mode is a feature which allows you to stream music stored in your handset device via a Bluetooth® wireless technology connection. Music saved in the handset device can be played in the car through Bluetooth® wireless technology audio streaming. BT audio can be played only when a handset device has been connected. To play BT audio, pair a handset device with the system. If Bluetooth® wireless technology is disconnected while playing BT audio, music play will be discontinued. The audio streaming function may not be supported in some handset devices. Only one function can be used at a time between the Bluetooth® wireless technology handsfree or BT audio function. Playing music from the car is not possible when there are no music files stored in the handset device.

### **BT Mode Screen and Features**



### Mode Display

Displays the current mode as BT Audio mode.

### 2 Artist name

Displays the artist name.

### Song Title

Displays the song title.

#### 4 Play/Pause

Plays/pauses the song.

#### 5 Sound

Enters Sound Setup.

### Phone Battery charge status

Displays the battery charge status of the connected mobile phone. The battery charge status may not be displayed in some mobile phones.

### Signal Strength

Displays the mobile phone signal strength. The signal strength may not be displayed in some mobile phones.

### Bluetooth® wireless technology connection state

Becomes displayed when a Bluetooth® wireless technology enabled phone has been connected with the car system.

# Listening to music from your Bluetooth® wireless technology enabled device

- Pair your Bluetooth® wireless technology enabled device to the handsfree system.
   For more information on pairing your Bluetooth® wireless technology enabled devices, refer to the 'Pairing your handset device to the handsfree system' section.
- 2. Press the MEDIA key on the control panel to turn on BT audio mode.
- 3. When streaming music from your *Bluetooth*® wireless technology enabled device and you wish to pause, press the button next on the screen. Press the button to restart music.

#### Note

 While music saved in the Bluetooth® wireless technology enabled device will automatically begin playing after converting to the BT Audio screen, this music player function may not be supported in some Bluetooth® wireless technology enabled devices.  If music does not begin playing even after displaying the Phone music screen, try starting the music directly from the Bluetooth® wireless technology enabled device.

### Selecting a song

- 1. Press the field or or field keys on the control panel or the or was keys on the steering wheel controller to play the desired song.
- 2. The previous or next song will begin playing.

#### Note

 File selection may not be supported in some Bluetooth® wireless technology enabled devices.

# **REW/FF** a song

- 1. Press and hold the THEK Or THEK Keys (over 0.8 seconds) on the control panel or the , keys (over 0.8 seconds) on the steering wheel controller.
- The track will rewind or fast-forward at a rate 20 times faster than normal while the key is being held.
- 3. Release the key to play from the current position.

#### Note

- The play/pause, song selection and REW/ FF features are supported only in handset devices with AVRCP Ver. 1.3 or higher. If play control features are not working, first check the AVRCP version of your Bluetooth® wireless technology enabled device.
- When such operations are not supported, use the handset device to perform these functions.

### JUKEBOX MODE

The UVO system offers you maximum convenience by allowing you to copy songs from your MP3 CD and USB and store them to the JUKEBOX within the system. For more information on copying songs into JUKEBOX, refer to the 'Copying songs into JUKEBOX' section.

### JUKEBOX Mode Screen and **Features**



### Mode Display

Displays that the current mode is JUKEBOX mode.

### 2 Menu

Displays the JUKEBOX folder and file lists.

#### 3 Favorite

Adds/removes current song to Favorites list.

### 4 Repeat

If Repeat is operating, the current song will be repeated and the corresponding icon will be displayed.

#### 5 Shuffle

If Shuffle is operating, the songs will be played in random order and the corresponding icon will be displayed.

#### Sound

Enters Sound Setup.

### **Play Time**

Displays the play time.

#### Artist name

Displays the artist name.

### **Song Title**

Displays the song title.

#### Album Art Icon

When pressed, displays information about the current song (artist, title, album and other information).

#### Current/Total Track Number

Displays the current track number and total number of tracks on the current playing list.

### Listening to JUKEBOX

- 1. Press the MEDIA key on the control panel to turn to JUKEBOX mode.
- 2. The system will automatically restore the most recently played song.

### Selecting a JUKEBOX song

#### 1. Selecting through Track Up/Down

- 1. Press the TRACK keys on the control panel or the or keys on the steering wheel controller to play the desired track.
- 2. The previous or next song will begin playing.

#### Note

• If the THEK key on the Control panel or key on the steering wheel controller is pressed and released after the track has played for more than 3 seconds, the start of the current track will begin playing. If the song has been playing for less than 3 seconds, the start of the previous song will begin playing.

### 2. Selecting through manual search

- 1. Turn the TUNE knob on the control panel in clockwise or counter-clockwise direction. Each click will display information about the selected song.
- 2. Press the TUNE knob to play the selected song.

#### 3. Selecting from the list



1. Press the Menu button.



2. Press the Now Playing button.



3. Press the name of the song from the list. The song will automatically start playing.

4. By Artists, Albums, Genres, Song, Composers



1. Press the Menu button.



 Choose the category through which you wish to select. JUKEBOX mode allows you to select by Favorites, Artists, Albums, Genres, Songs, and Composers.

## **Adding Favorites**

The Favorites feature allows you to create a separate Favorites list of songs.



While listening to JUKEBOX, press the button.



2. The ★ icon will be displayed on the screen to signify that the song has been saved in Favorites. 3. To delete a song from Favorites, press the button.

# **Playing Favorites**



1. While playing JUKEBOX, press the Menu button.



2.In the JUKEBOX Menu screen, press the Favorites button.



3. Press the name of the song from the list. The song will begin playing.

#### Note

- The Favorites button will be inactive when there are no songs saved as Favorites.
- When deleting favorites from the Favorites list, the deleted favorites will be removed from the favorites list. The songs will not be deleted from the system.

# Memory Management

## **Checking System Information**

1. Press the SETUP key on the control panel.



2. Press the System button.



3. Press the System Information button.



4. The system information screen shows you the memory currently in use.

### **Deleting JUKEBOX**

#### 1. Deleting JUKEBOX

1. While in JUKEBOX mode, press the Menu button.



2. Press the Now Playing button.



3. Press the Edit button.



- 4. Select the songs you wish to delete. When selected, a will be displayed next to the selected song. To select all songs, press the select All button. All of the songs in the play list will be selected.
- 5. Press the Delete button.

### 2. Deleting all files

1. Press the SETUP key on the control panel.



2. Press the System button.



- 3. Press the Delete all copy files button.
- 4. The system will reboot and automatically restore the FM mode.

#### Note

• When using the Delete all copy files feature, all JUKEBOX files will be deleted.

### PANDORA MODE

#### **About PANDORA**

#### 1. Trademark

iPod® is a registered trademark of Apple, Inc.

### 2. Before Starting PANDORA

1. Connect your iPod® or iPhone® device as shown in the picture.



The identification of the iPod® device, battery recharge, and other functions provided by the iPod® device is normally supported by using your iPod® connector cable.

2. Start the PANDORA Radio application.



1. Log into PANDORA Radio. (This step can be omitted if you are already logged in.)

#### Note

- Supported iPod® devices:iPod® Touch 2G/3G/4G, iPhone® 3G/3GS/4/4S
- PANDORA Radio is supported only in iOS devices.

#### PANDORA Mode Screen and eatures



Mode Display

Displays that the current mode is PANDORA mode.

Menu

Displays the PANDORA Station lists and Bookmark options.

3 Thumbs Up

Approves the song and keep it in your playlist.

Thumbs Down

Disapproves the song and prevents that song from playing again.

5 Skip

EMoves to the next file.

6 Sound

Enters Sound Setup.

**Play Time** 

Displays the play time.

8 Station Name

Displays the station name.

8 Artist name

Displays the artist name.

9 Song Title

Displays the song title.

### **Listening to your PANDORA**

- 1. Press the MEDIA key on the control panel if an iPod device has already been connected and the PANDORA application is activated.
- 2. When a song is playing and you wish to pause, press the button next to the progress bar. Press the button to restart the song.

### **Selecting PANDORA station**



1. Press the Menu button.



2. Press the Station List button.



3. Press the name of the station from the list. The station will automatically start playing.

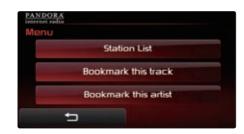
#### Note

- In the station list screen, the TUNE knob can also be used to find the desired station.
- Upon selecting "Shuffle" from the Station list screen, stations are selected randomly and played.

### **Bookmark Track or Artist**



1. Press the Menu button.



- 2. PPress the Bookmark this track or Bookmark this artist button.
- 3. The current track or artist is bookmarked. on the currently connected device.

# Using your *Bluetooth*® wireless technology Handsfree system

Welcome to Kia's connected world of wireless personal networking. The UVO system with Bluetooth® wireless technology allows you to conveniently use various Bluetooth® wireless technology enabled phone features as you drive your vehicle.

# The Bluetooth® wireless technology handsfree system offers:

- Pairing mobile phones (Up to 5 phones)
- Connecting/disconnecting mobile phones
- Making/Answering phone calls
- Downloading Contacts
- Downloading Call history lists
- Playing music saved in a Bluetooth wireless technology enabled phone in the vehicle

# Smart driving practices

Check related laws and regulations on using mobile devices and their accessories and always make sure to obey them. The use of such devices may be prohibited or restricted in certain areas.

Your mobile device helps you communicate through voice and data almost anywhere and anytime. When driving a car, driving comes first. If you choose to use your mobile device while driving, remember the following:

- Always drive safely and obey all traffic laws.
- Some laws do not allow the use of handheld devices while driving.

Always obey federal, state and local laws and, even if permitted, it is recommended that you do not use your handheld device while driving to help avoid the risk of accidents, injuries and/or death.

- Get to know your mobile device and features.
- Knowledge of your mobile device and its features will help you to use the features more easily.
- Place your mobile device in easy reach.
   Be able to access your mobile device without removing your eyes from the road.
- Do not search for phone numbers while driving.
- Let the other person know you are driving; when necessary, suspend the call to help avoid risks of accidents or injuries.
   Rain, sleet, snow, ice or heavy traffic may increase the risks of driving.
- Use your mobile device to call for help.
   Dial 911 or other local emergency number in case of fire, traffic accident, or medical emergencies.



### 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.

# Pairing your handset device to the handsfree system

Before you can use the Bluetooth® wireless technology handsfree system to make handsfree calls, you must create a Bluetooth® wireless technology connection between your handsfree system and handset device. A Bluetooth® wireless technology connection is made between your handsfree system and handset device with a paired link.

After setting up a paired link, the handsfree system will always remember your handset device. Once the system is paired with the device, your hand-free system can be set so that it automatically connects to your handset each time you start your vehicle.

# Caution

· For safety, make pairings between your handsfree system and handset only while the vehicle is parked.

# Pairing a *Bluetooth*° wireless technology enabled device for the first time

1. Press the button on the steering wheel or the PHONE key on the control panel.



- 2. Press the Yes button.
- 3. Perform a device discovery from the handset device. For details on device discovery for your handset device, refer to the handset device user's manual.



# Non SSP(Secure Simple Pairing) supported device

4. Once the device is discovered, input the passkey in the handset device.



## SSP(Secure Simple Pairing) supported device

4. Once the device is discovered, check the passkey on your handset device and confirm.



5. Once pairing is complete, the handset device will be shown in the Connections list.

#### Note

- Initial pairing may require some time due to initial uploading of your contacts into the system. The contacts upload feature may not be supported in some handset devices.
- Before connecting the Bluetooth® wireless technology handsfree system with the handset device, check to see that the handset device supports Bluetooth® wireless technology handsfree and *Bluetooth*° wireless technology is turned on.
- The process for initiating Bluetooth® wireless technology connections may vary depending on the manufacturer. Use the handset device user's manual as a reference guide.
- The UVO system supports up to 5 pairings. After

- 5 handsets have already been paired, you must delete a handset in order to pair a new handset.
- Some phones may offer an option to allow acceptance of all future Bluetooth® connection requests by default.
- Visit http://www.kia.com/#/bluetooth for additional information on pairing your Bluetooth® enabled mobile phone, and to view a phone compatibility list.

## Deleting a paired handset device



1. While in Phone mode, press the Connections button.



2. Select the handset device you want to delete.



3. Once the phone is selected, press the Delete button.



4. Press the Yes button.

#### Note

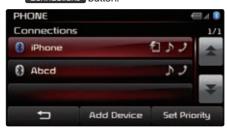
 When you delete a paired phone, data will also be erased. For instance, deleting a paired phone will also erase recent calls, contact lists, and SMS data from the system.

# Connecting a handset device

The system automatically connects the *Bluetooth*<sup>®</sup> wireless technology enabled device set at the highest priority. As a result, in order to connect a different phone, follow the following steps.



1. While in Phone mode, press the Connections button.



Select the handset device you want to connect. 3. Press the Connect button.



#### Note

 After initial pairing, your highest priority handset device will automatically connect with the handsfree system when you start your vehicle (if your handset device is powered on and the relevant *Bluetooth*<sup>®</sup> priority settings are not changed).

# **Setting Priority**

When more than one device has been paired to the system, you can set the connection priority so that a certain phone is connected with priority starting from the next time you turn on the system.



1. While in Phone mode, press the Connections button.



2. Press the Set Priority button.



3. Select the phone you wish to set as preferred priority.

# Using the phone features

### Phone Mode Screens and Features

1. When a mobile phone is connected



- **Dial Number** Displays the Dial Pad screen.
- Contacts Displays the Contacts list
- **Recent Calls** Displays the Recent Calls list.
- **Favorites** Up to 20 frequently used contact saved so help your fast call.

### 5 Connections

Displays the Connections screen.

# 6 Settings

Displays the Settings screen.

2. When making a call



## Phone Battery charge status

Displays the battery charge status of the connected mobile phone. The battery charge status may not be displayed in some mobile phones.

### 2 Signal Strength

Displays the mobile phone signal strength. The signal strength may not be displayed in some mobile phones.

# Bluetooth® wireless technology connection state

Becomes displayed when a Bluetooth® wireless technology enabled phone has been connected with the car system.

#### Dial

Input the phone number through the dial pad.

#### **SEND**

Makes the call to the dialed number. If a number has not been entered into the phone number input window, pressing the send button displays the call history list screen.

#### **END**

Ends the call. If a number has been inputted, then erases the entire number.

#### Delete

Deletes one digit at a time.

#### 3. When receiving an incoming call



1 Accept
Accepts the incoming call.

# 2 Reject

Rejects the incoming call.

#### 4. When on a call



#### Call state

Displays the call state, such as talk time, phone connection, and end time.

### 2 END

Ends the call.

### 3 Name of the other party

Displays the name of the other party. The name of the caller will not be displayed if the caller's phone number has not been saved in contacts.

### 4 Number of other party

Displays the number of the other party

#### 5 PRIVATE

When talking on the car handsfree, use this function to switch the call to the mobile phone.

#### 6 MUTE

Mutes the sound of the call. The caller will not be able to hear the conversation taking place in the car.

### Answering an incoming call



- 1. When there is an incoming call, an incoming call window will be displayed on the screen. Press the Accept button on the screen or the key on the steering wheel controller to answer the call.
- 2. The call will be connected.

#### Note

 You can also accept an incoming call using your handset device if you wish to talk in private mode.

## Rejecting an incoming call



- 1. Press the Reject button on the screen or the key on the steering wheel controller.
- 2. The call will be rejected.

# **Call waiting**

Call waiting is a feature which allows you to place the current call on hold in order to receive a second call. When you are in a call, the incoming call window will be displayed to the sound of a beep to signal a second incoming call.

1. If a second call is received while already on a call, the incoming call window will be displayed on the screen.



2. Press the Accept button or the key on the steering wheel controller to take the second incoming call. Press the Reject button to reject the second incoming call.



3. To switch again to the other caller, press the button or the key on the steering wheel. The other call will be received and the previous call will switch back to call waiting.

#### Note

• The call waiting function may not be supported in some handset devices.

### Placing a call

1. By dialing a number



1. While in Phone mode, press the Dial Number button.



2. Use the dial pad on the right side of the screen to enter the phone number.



3. Press the button on the screen or the key on the steering wheel controller to connect the call.

#### Note

- Pressing and holding the button or key will redial the most recent number.
- You can delete digits by pressing the Delete or button on the screen.
- The Delete button will delete one digit at a time while the button will erase all digits.
- When placing international calls, press and hold the " \* ". A " +" sign is displayed, allowing you to place an international call.

### 2. By contact list



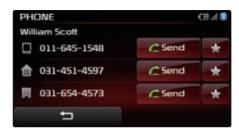
1. While in Phone mode, press the Contacts button.



2. Press the spell you wish to find.



3. Select the contact you want to call from the list.

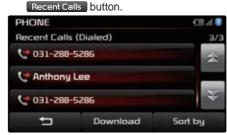


4. Press the button on the screen or the key on the steering wheel controller to connect the call.

# 3. By recent calls



1. While in Phone mode, press the



2. Select the contact you want to call from the list.



#### Note

- If you want to connect to the most recent call you made, press and hold the button in the 'Dial Number' screen or the key on the steering wheel.
- Recent calls will be deleted automatically when a handset device is disconnected from the system.
- Recent calls can be sorted. Use the Sort by button to sort recent calls by All Dialed , Received and Missed calls.
- The recent calls function may not be supported in some handset devices.

#### **Contact list**

1. Downloading contact list (from mobile phone)

You can store a list of names and phone numbers in the system contact list. The contact list can support up to 2,000 entries. The contact list is only available when a handset device is connected to the handsfree system. In some phones, the system will automatically download contacts upon pairing.



1. While in Phone mode, press the Contacts button.



2. Press the spell you wish to find.



3. Press the Download button.



4. The contacts from the currently paired handset device will automatically be downloaded.

#### Note

 You can search your contacts to conveniently find the desired person.

# **Searching your contacts**

If you have many contacts downloaded in the device from your handset device, you can make searches of your contacts to conveniently find the desired person.

# 1. By alphabet



1. While in Phone mode, press the Contacts button.



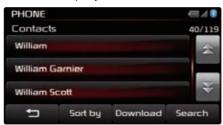
2. Press the spell you wish to find.



3. Press the 5ort by button.



4. Press the spell you wish to find.



5. Press the contact you want to connect the call.

#### 2. By name

1. While in Phone mode, press the Contacts button.





2. Press the spell you wish to find.



3. Press the Search button.



4. Press the Search by name.



5. Enter the name you wish to find and press the Done button.



6. Press the contact you want to connect the call.

#### Note

· When searching contacts by name, you do not need to enter the entire name to conduct the search.

#### 3. By number



1. While in Phone mode, press the Contacts button.



2. Press the spell you wish to find.



3. Press the Search button.



4. Press the Search by number button.



- 5. Enter the number you wish to find and press the Done button.
- 6. Press the contact you want to connect the call.

#### Note

• When searching contacts by number, you do not need to enter the entire number to conduct the search.

## **Checking missed calls**



1. While in Phone mode, press the Recent Calls button.



2. Press the 5ort by button.



3. Press the Missed button.



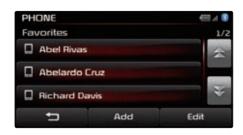
4. The list of missed calls will be displayed.

#### **Favorites**

1. Placing a call by favorites



1. While in Phone mode, press the Favorites button.



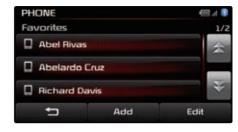
2. Select the contact you want to call from the list.

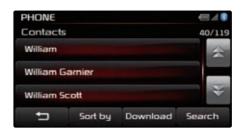
#### Note

- To save a favorite, contacts should first be downloaded.
- · Contact saved in Favorites are not automatically changed even if the information was changed in the mobile phone. In this case, delete it and save the new information.

#### 2. Adding favorites

1. While in Favorites screen, press the Add button.



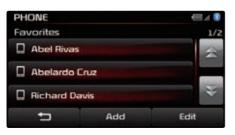


2. Select the contact you want to add from the list.



3. Press the button to add favorite.

### 3. Deleting favorites



1. While in Favorites screen, press the Edit button.



- 2. Select the contact you want to delete from the list.
- 3. Press the Delete button.

#### **SMS**

## 1. Downloading SMS messages (from mobile phone)

When a mobile phone is paired with the system, unread messages will automatically be downloaded to the system. While you will not be able to check SMS messages through the system due to legal regulations, the system will read back messages for you for added convenience. The SMS read back is also possible when the vehicle is in motion.

#### 2. Checking an SMS message

- 1. Press the key on the steering wheel.
- 2. Say the command 'Read SMS'.
- 3. The system will read back the new message.

#### Note

• To listen to the message again, say 'Read again'. To listen to the next message, say 'Next'. To send a reply, say 'Reply'. To call the sender, say 'Call'.

 When a mobile phone has been paired with the system, new incoming messages will automatically be notified through the system.



 When the notification window is displayed, press the Yes button to check the new incoming message.

## 3. Sending an SMS message (Custom Messages)

The UVO system allows you to respond to incoming messages through voice commands.

- 1. After listening to a received message, say 'Reply'.
- 2. The UVO system will provide information pertaining to the 6 Custom Messages.

3. Select the desired message to send a response.

#### Note

- You can modify custom messages through Phone Settings.
- The SMS function may not be supported in some handset devices.

#### 4. Editing Custom Messages

- 1. In the 'Phone' Screen, press the Settings button.
- 2. Press the Edit button next to the Custom Messages menu.
- 3. From the 6 messages, select the message you wish to edit.

## Caution

 The Editing Custom Messages feature is supported only when the vehicle is parked. If you need to edit custom messages, first park your vehicle in a safe and legal location.

## Switching the call

#### 1. Switching the call between handsfree and handset device

When you receive an incoming call, you have the option of using the handsfree or talking privately by using the handset device.

#### 2. Transferring the handsfree call to your Handset device

1. After pressing the Accept button for an incoming call, the following screen will be displayed.



2. Press the Private button. The call will be transferred to the handset device.

#### Note

· Accepting a call with the handset device will automatically connect the call in Private mode.

## 3. Transferring a call on your Handset device to handsfree

- 1. If an incoming call is accepted with the handset device, the call will be connected with the handset device while the UVO system will display the following screen.
- 2. Press the Use handsfree button to transfer the call to the handsfree.



## Phone settings

## **Setting Phone Volume**

1. Press the PHONE key.



2. Press the Settings button.



3. Use the . buttons to control the volume to the desired level.

#### Note

- Press the Default button to restore the default setting.
- Although the call volume can be changed during a call, the volume will return to its initial level as saved in Setup.
- Call volume can be operated separately from the audio volume, allowing you to change the call volume without changing the audio volume.
- When call volume is changed, ring volume is also changed.

#### **SMS**

This feature allows you turn the SMS feature on or off within the system. When turned on, the SMS feature will download unread incoming messages to provide a read back of new messages.



1. While in Phone Settings, press the Settings button.



2. Press the on or button next to the SMS menu.

#### Note

- Press the Default button to restore the default setting.
- Changes are saved as they are made. In other words, once you change a setting, the new setting will become saved.

## **Changing passkey**

The passkey is the authentication code needed whenever you pair a new handset device.



1. While in Phone Settings, press the Settings button.



2. Press the ooo button next to the passkey menu.



3. Input the new passkey and press the Done button to save.

#### Note

- The default passkey is "0000".
- · The passkey can be set only when the vehicle is parked.

#### **Mobile Phone Compatibility**

Depending on the manufacturer, product and product specification, some mobile phones functions may not be supported or may not operate to specification. Carefully read the cautions listed below.

## Caution

- The occurrence of problems upon using mobile phones may be caused by the mobile phone and not by the Audio unit.
- Even mobile phones which support Bluetooth wireless technology function may not operate properly if the mobile phone connection has been locked. Release the connection lock and try connecting the mobile phone with the system again.
- The mobile phone battery icon and signal strength icon may not be properly displayed depending on the type of mobile phone.
- Call waiting is supported only when connected mobile phones support this feature. The call waiting pop-up may not be displayed in some mobile phones.
- Streaming audio mode will operate only when a Bluetooth® wireless technology enabled phone has been connected. Connecting or disconnecting a Bluetooth® wireless technology enabled phone while audio streaming is operating will stop music play.
- The audio streaming function may not be supported in some mobile phones.
- The phonebook may take a prolonged period of time to download or may not operate in some mobile phones.
- The quality of Bluetooth® wireless technology handsfree calls may differ depending on the mobile phone.
- SMS read back function may not be supported in some handset devices.

## Conditions for voice command system

The voice control system includes a special handsfree microphone mounted above the driver's seat of your car which helps filter out ambient noise and helps allow you to operate system features through voice commands. There are still a few points you should

observe to help reduce noise interference.

- Keep doors, windows and the sunroof closed to help avoid noise interference from outside the car. Voice command performance can be improved if the cabin
- Press the voice recognition button and say the voice command after the sound of the beep.
- Speak continuously and at normal volume, avoiding unnatural emphasis and pauses between words.

- Avoid causing background noise in the car while you are speaking, and ask your passengers not to speak while you are giving voice commands.
- As the handsfree microphone is positioned to pick up the driver's voice, commands by other occupants may be understood with less accuracy, and passengers are advised to use the handset when making calls.

The Kia Voice Recognition System may have difficulty understanding some accents or uncommon names. When using Voice Recognition to place a call, speak in a moderate tone, with clear pronunciation.

To help maximize the use of Voice Recognition, consider these guidelines when storing contacts:

- Do not store single-name entries (e.g., "Bob", "Mom", etc.). Instead, always use full names (including first and last names) for these contacts
- Do not use special characters (e.g., '@', '-', ", '&', etc.)

 Do not use abbreviations (i.e., use "Lieutenant" instead of "Lt.") or acronyms (i.e., use "County Finance Department" instead of "C. F. D.". Be sure to say the name exactly as it is entered in the contacts list.

environment is quiet.

## Operating Voice Command

#### **Using Voice Command**



- 1. Press the key on the steering wheel controller. A display will be shown at the top of the screen followed by a "Please say a command after the beep" system comment.
- 2. Once the Listening.... icon becomes displayed, say the desired voice command (ex: "What's Playing")

#### Note

- Press the key shortly to interrupt the system command feedback and enter a voice command.
- To terminate the voice control system, either say "Exit" or press the key for over 0.8 second.
- The system voice comment "Please say a command after the beep" will not be stated when the Command Feedback option is turned off.
- For more information on the various voice commands supported by the system, refer to the "Command Help" or the "Voice Command List" section.

## **Voice Command Help**

The Voice Command Help section provides you with lists of commands that can be used in each mode, adding ease and convenience using voice commands.



1. Press the Voice button.



2. Press the Help button.



3. Press the mode to view a list of related Voice Commands.

#### Note

• The "help" command can be used even while voice recognition dialogue is operating. At such time, help instructions appropriate to the state of the dialogue will be provided.

## **Turning Command Feedback On** and Off



1. Press the Voice button.



2. Press the on or off button next to the Command Feedback menu.

#### Note

- Press the Default button to restore the default setting.
- Changes are saved as they are made. In other words, once you change a setting, the new setting will become saved.

## Adjusting Voice Command Volume



1. Press the Voice button.



- 2. Use the , buttons to adjust the voice command volume.
- 3. Press the button to return to the Setup screen.

#### Note

- Press the Default button to restore the default setting.
- Changes are saved as they are made. In other words, once you change a setting, the new setting will become saved.

## Speaker Adaptation

## **Creating a Voice Profile**

The Voice Command feature in the UVO system allows you to create speaker profiles in order to help increase voice recognition accuracy.

You will be asked to read a number of sentences to the system so that it can adapt to your voice. Creating a profile takes approximately several minutes and must be done while the vehicle is parked. You can quit/ resume a reading session, but the system cannot be interrupted while it is creating the profile.



1. Press the Voice button.



2. Press the Default button next to the Speaker Adaptation menu.



3. After reading the instructions, press the Start button.



4. Input the name of the profile you wish to use and press the **Done** button.



5. Follow the training set as shown on the screen.



6. As each of the 10 commands become displayed on the screen, press the key then read the displayed sentence in your natural tone.

#### Note

• There are 10 commands in the training set. For each one, press the speak button and read the command on the screen.

## **Selecting a Previous Voice Profile**



1. Press the Voice button.



2. Press the profile name button next to the Speaker Adaptation menu.



3. Press the name of the profile.

#### Note

- Press the None(Default) button to restore the default profile.
- Changes are saved as they are made. In other words, once you change a setting, the new setting will become saved.

## **Deleting a Voice Profile**



1. Press the Voice button.



2. Press the profile name button next to the Speaker Adaptation menu.



3. Press the Delete button next to the name of the profile.



4. Press the Yes button.

#### Note

- Press the None(Default) button to restore the default profile.
- Changes are saved as they are made. In other words, once you change a setting, the new setting will become saved.

## **Voice Command List**

The voice commands for this system are divided into Global commands and Local commands.

- Global commands ( ): Commands that operate in all modes.
- Local commands ( ): Commands that operate only in corresponding modes or when screens of corresponding modes are displayed.

## **Command List - General Commands**

	Command	Operation
	Exit / Quit / Cancel	Terminate the voice control system
0	Go back	Returns to the previous step.
•	Repeat	Repeats the system prompt.
•	Help	Provides instruction on the voice command necessary for the current situation.
	Voice command feedback {on, off}	Turns command feedback on/off.
•	Tutorial	Provides guidance on how to use voice recognition and Bluetooth connections

## **Command List - Audio Commands**

#### 1. FM/AM Radio

Command		Operation
	Radio	Plays the most recent frequency for the most recent band
	Radio {FM, AM}	Plays the most recent frequency for the corresponding Band.
	Radio {87.5 - 107.9} FM	Plays the selected FM band frequency.
	Radio {530 - 1710} AM	Plays the selected AM band frequency.
	Radio FM preset {1 - 12}	Plays the selected FM preset.
•	Radio AM preset {1 - 6}	Plays the selected AM preset.
0	What's playing?	Reads back HD Radio <sup>™</sup> (Optional) station information.

#### 2. SIRIUS™

Command		Operation
	SIRIUS™	Plays the most recent SIRIUS <sup>™</sup> channel.
	SIRIUS <sup>™</sup> preset {1 - 18}	Plays the selected SIRIUS <sup>™</sup> preset.
	SIRIUS <sup>™</sup> channel {0 - 223}	Plays the selected SIRIUS <sup>™</sup> channel.
	SIRIUS™ channel {name}	Plays the channel searched through the SIRIUS™ channel name.
	SIRIUS™ category {name}	Plays the channel searched through the SIRIUS™ category name.
0	What's playing?	Reads back SIRIUS <sup>™</sup> channel information.

## 3. MEDIA

	Command	Operation
•	Play {zune <sup>®</sup> , iPod <sup>®</sup> , USB, CD}	Plays the selected media mode.
•	Play {Bluetooth® audio, AUX}	Plays the selected media mode.
•	Play artist {artist name}	Plays songs of the selected artist.
	Play album {album name}	Plays songs of the selected album.
•	Play track {track name}	Plays the selected track.
	Play playlist {playlist name}	Plays songs of the selected playlist.
	Play genre {genre}	Plays songs of the selected genre
	Play audiobook {title}	(iPod® only) Plays the selected audiobook.
•	Play podcast {podcast}	(iPod® only) Plays the selected iPod® podcast.
	Play composer {composer}	Plays songs for the selected composer.
0	What's playing?	Reads back the current song information.
0	Repeat {on, off}	Turns the repeat feature on or off.
0	Shuffle {on, off}	Turns the shuffle feature on or off.
	Play {CD, zune <sup>®</sup> , iPod <sup>®</sup> , USB} artist {name}	Plays songs for the selected artist in the selected media mode.
	Play {CD, zune <sup>®</sup> , iPod <sup>®</sup> , USB} album {name}	Plays songs for the selected album in the selected media mode.
	Play {CD, zune <sup>®</sup> , iPod <sup>®</sup> , USB} track {name}	Plays the selected track in the selected media mode.
	Play {CD, zune <sup>®</sup> , iPod <sup>®</sup> , USB} playlist {name}	Plays the selected playlist in the selected media mode.
	Play {CD, zune <sup>®</sup> , iPod <sup>®</sup> , USB} genre {genre}	Plays songs for the selected genre in the selected media mode.
•	Play {CD, zune®, iPod®, USB} composer {name}	Plays songs for the selected composer in the selected media mode.
	Play iPod® audiobook {title}	(iPod® only) Plays the selected iPod® audiobook.
•	Play iPod® podcast {podcast}	(iPod® only) Plays the selected iPod® podcast.

#### 4. JUKEBOX

Command		Operation
•	Play JUKEBOX	Plays the JUKEBOX mode.
	Play JUKEBOX Favorites	Plays songs of JUKEBOX Favorites
	Play artist {artist name}	Plays songs of the selected artist
	Play album {album name}	Plays songs of the selected album.
	Play track {track name}	Plays the selected track.
	Play playlist {playlist name}	Plays songs of the selected playlist.
	Play genre {genre}	Plays songs of the selected genre
	Play composer {composer}	Plays songs of the selected composer.
0	What's playing?	Reads back the current song information.
0	Add to favorites	Adds the current song to favorites.
0	Remove from favorites	Removes the current song from favorites.
0	Repeat {on, off}	Turns the repeat feature on or off.
0	Shuffle {on, off}	Turns the shuffle feature on or off.
	Play JUKEBOX artist {artist name}	Plays songs of the selected JUKEBOX artist.
	Play JUKEBOX album {album name}	Plays songs of the selected JUKEBOX album.
	Play JUKEBOX track (track name)	Plays the selected JUKEBOX track.
	Play JUKEBOX playlist {name}	Plays the selected JUKEBOX playlist.
	Play JUKEBOX genre {genre}	Plays songs of the selected JUKEBOX genre.
•	Play JUKEBOX composer {name}	Plays songs of the selected JUKEBOX composer.

#### 5. PANDORA Radio

	Command	Operation
	Play PANDORA	Plays the PANDORA Radio mode
•	Play PANDORA Station (station name)	Plays the station searched through the PANDORA Radio station name.
0	Shuffle	Turns the shuffle feature on
$\circ$	Skip	Moves to the next song.
0	Thumbs Up	Approves the song and keep it in your playlist.
0	Thumbs Down	Disapproves the song and prevents that song from playing again.
0	Bookmark this track	The current track is bookmarked on the currently connected device.
0	Bookmark this artist	The current artist is bookmarked on the currently connected device.
0	What's playing	Reads back the current song information.

## **Command List - UVO eServices Commands**

Command	Operation
eServices	Displays UVO eServices mode.
Roadside Assist	Makes call to Roadside Assist agent.
eServices Guide	Receive guidance on methods of using UVO eServices.
Vehicle Diagnostics	Starts the Vehicle Diagnostics process.

## PART 4 | VOICE COMMANDS

## **Command List - Phone Commands**

	Command	Operation
	Call {name}	Calls the desired name.
	Dial {number}	Dials the desired number.
	Call {name} at home	Calls the desired person at the home number.
	Call {name} at office	Calls the desires person at the office number.
	Call {name} on mobile	Calls the desires person on the mobile number.
	Call {name} on Other	Calls the desires person on the other number
	Dial by number	Starts dial by number operation.
	Call a contact	Starts call by name operation.
	Phone	Turns on Phone mode screen.
	Dial international	Starts international call operation.
	Phone connections	Turns on Phone connections screen.
	Phone settings	Turns on Phone settings screen.
•	SMS	Reads back new SMS message for <i>Bluetooth</i> ® wireless technology SMS capable phones.
•	Read SMS	Reads back new SMS message for <i>Bluetooth</i> ® wireless technology SMS capable phones.
	Recent calls	Turns on Recent Calls list screen.
	Redial	Calls the last dialed call.

## Using UVO eservices and Cautions

- Nownload the UVO eServices App and install it on your smartphone. The app can be downloaded from the Apple App Store or Google Play.
- Name 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 5 Bluetooth devices can be paired with the vehicle.
- Login and activate the UVO eServices App on your smartphone.
- IN UVO eServices is fully compatible within some smartphones but may not operate properly within incompatible smartphones. To view the list of compatible smartphones, please visit MyUVO.com.
- Name of the Name o 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 to try again according to the following steps.
  - 1. Try again

- 2. Reset smartphone app
- 3. Re-connect Bluetooth®
- 4. Reset smartphone
- 5. Delete Bluetooth® device and pair again
- Some services use the customer's mobile phone data plan for data communication, and thus the features will function in accordance with the cellular plan.
- In Use of the most up-to-date app version is recommended.
- Note: For smartphone related inquiries, please visit MyUVO.com.



#### 🛝 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 that are not permissible by law should never be used during operation of the vehicle.

## 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
- Nhen 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
- Note: nication 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

## **About UVO eservices**

UVO eServices provides the following features through Bluetooth® wireless technology communication between the vehicle and your Smartphone.

UVO eServices is compatible with many popular smartphone devices. Please see MyUVO.com for phone compatibility.

UVO eServices is an optional feature available in select models, on select trims.

Name		Details
IName		
1	911 Connect	If an airbag deploys, your vehicle can automatically initiate a call to 9-1-1 and sends your vehicle's location information to the 9-1-1 Operator.
2	Roadside Assist	If a diagnostic issue exists, you can connect with a Roadside Assist agent.
3	Vehicle Diagnostics	Informs you if certain diagnostic issues are found in your vehicle. If an issue is found, you can contact a call center through Roadside Assistance or reserve an appointment with your preferred Kia dealer through Schedule Service.
4	Parking Minder	Save the location of your parked vehicle on your UVO eServices app. You can check where your vehicle is parked through the UVO eServices App on your smartphone.
5	My Car Zone	Keep track of pre-defined triggered alerts such as Speed Alert or Curfew Alert from the My Car Zone feature.
6	eServices Guide	Receive guidance on how to use UVO eServices.

## 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*® wireless technology.
- 3. Once this is complete, eServices must be activated (from the eServices Settings screen).

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Kia is under license. A Bluetooth® enabled cell phone is required to use Bluetooth® wireless technology.

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

Vehicle Diagnostics do not take the place of regularly scheduled maintenance. Feature checks powertrain, chassis, and airbag systems only. For factory-recommended maintenance schedule, see the Maintenance Feature of UVO eServices or the Owner's Manual.

911 Connect activates after an airbag deployment. Feature requires a connected mobile phone via Bluetooth®. Dependant on cellular service coverage.



### **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 that are not permissible by
law should never be used during operation of the vehicle.

# 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 smartphone's browser.
- 3. Start the UVO eServices App on your smartphone and log in.

Download and install the UVO eServices App on your smartphone.



## Connecting *Bluetooth*® wireless technology



Press the PHONE key on the UVO eServices system.



- 2. Press the Connections icon on the touch screen.
- 3. Press the Add Device button to display the Add Device screen.



- 4. Turn on the *Bluetooth*® wireless technology feature on your smartphone's Bluetooth® settings screen.
- 5. Wait for "KIA MOTORS" to appear on your smartphone's Bluetooth® settings screen.
- Select "KIA MOTORS" from your phone and enter the passkey shown on the touch screen. The default passkey is "0000".

If your phone supports SSP (Secure Simple Pairing), confirm the passkey on your phone.



#### Note

 To learn more about Bluetooth® wireless technology features, refer to the 'PART 3 PHONE' section.

## **Activating UVO eServices**



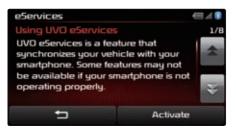
1. Press the eservices key.



2. Press the Settings icon on the touch screen.



3. Press the Activate button on the touch screen.



4. After reading the UVO eServices terms of use displayed on the touch screen, press the Activate button.

Before pressing the Activate button, ensure that you are running UVO eServices app on your smartphone and are logged in.



5. After pressing the Activate button on the touch screen, the UVO eServices activation process will begin.



6. Once UVO eServices activation is complete, 'UVO eServices activated' will be displayed at the bottom of the UVO eServices main screen.

#### 911 Connect

If an airbag deploys, your vehicle can automatically initiate a call to 9-1-1 and will read 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® wireless technology. 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 the 911 Connect terms of use.

icon is displayed at the top of the touch screen as shown below when 911 Connect is enabled and a mobile phone is connected via Bluetooth® wireless technology.



#### Note

 For more information on setting the 911 Connect feature, refer to '911 Connect Settina'.

## Initiating a 9-1-1 Call

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



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

3. 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, the following icon is displayed on the screen and the vehicle location is automatically sent to the 9-1-1 Operator.



4. If the 9-1-1 Operator attempts to call the driver again, the following icon is displayed and allows the driver to speak with the 9-1-1 Operator.



#### **Roadside Assist**

If a diagnostics issue is found, you can connect with a Roadside Assist agent.

Enhanced Roadside Assistance feature can be used only when your phone is connected via Bluetooth® wireless technology.



1. Press the eservices key.



2. Press the Roadside Assist icon on the touch screen to connect with a Roadside Assist agent.



## **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 through *Bluetooth*® wireless technology before starting Vehicle Diagnostics.



1. Press the eservices key.



2. Press the Vehicle Diagnostics icon on the touch screen.



3. 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 Cancel button on the touch screen or any key.



 Once vehicle diagnostics is complete, the diagnostic results are displayed on the screen. 5. If diagnostic issues are found, press the Send Report button to send the diagnostics results to your MyUVO account or press the Schedule Service button to schedule an appointment with your preferred or nearby Kia dealer.



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

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



7. 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 vou selected.

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



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



#### Note

• If you didn't use eService via smartphone app frequently, scheduled diagnostics may start at date you didn't set.

## **Conducting Auto Diagnostics**

If a critical diagnostics issue with your vehicle's powertrain is detected, the vehicle will automatically start the diagnostics.



## Parking Minder

## **Sending Parking Location**

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

The Parking Minder feature is only available when the ignition is turned on and the vehicle is parked.

Ensure that the UVO eServices system is activated and the Phone is connected via Bluetooth® wireless technology with the UVO eServices app running on your smartphone before using this feature.



1. After parking the vehicle, press the eServices key.



2. Press the Parking Minder icon on the touch screen to send the vehicle's location to your smartphone.



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



#### Note

- When the parking location is being sent, do not drive the vehicle or turn off the ignition.
- Parking Minder feature operates with certain smartphone devices with activation of App. Normal cellular service rates apply.

## My Car Zone

My Car Zone is a feature that provides alerts and driving history for Curfew Limits 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 pre- defined time range.
Speed Alert	Speed Alerts are alerts that are triggered when a driver exceeds the pre-defined maximum speed.

My Car Zone feature is supported only when UVO eServices has been activated.



1. Press the eservices key.



2. Press the My Car Zone icon on the touch screen.

#### **Curfew Limit Alert**

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



Press the Curfew Limit Alert button on the touch screen.



2. Press the corresponding alert to view detailed alert information.



Name	Description
1 Phone	Name of phone connected 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.



1. Press the Speed Alert button on the touch screen.



2. Press the corresponding alert to view detailed alert information.



Name	Description
1 Phone	Name of phone connected 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

## PART 5 UVO eServices

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



1. Press the Send Data button on the touch screen.



#### Note

 Before using <u>Send Data</u>, ensure your phone is connected via *Bluetooth*<sup>®</sup> wireless technology.

## 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® wireless technology.



1. Press the eservices key.



2. Press the eservices Guide icon to receive guidance on how to use UVO eServices.



## **UVO eServices Settings**

Within the eServices Settings screen, UVO eServices related features can be set, such as activating UVO eServices.



 Settings can not be adjusted while driving.
 Park the vehicle in a safe and legal location before making any changes to your Settings.

#### **UVO eServices Activation**

1. Press the eservices key and then the Settings button on the touch screen.





2 . If UVO eServices has not yet been activated, press the Activate button to start the process.

#### Note

 For more information on UVO eServices activation, refer to 'Activating UVO eServices'.

## **911 Connect Setting**



1. Press the eservices key and then the settings button on the touch screen.



2. To enable 911 Connect, ensure that the on button is selected. To disable this feature, ensure the off button is selected.



3. When enabling this feature, you must first agree to the 911 Connect terms of use. After reading the terms of use, press the Agree button on the touch screen to accept.

## **Trip Info Sync Reminder Setting**

UVO eServices sends trip information (i.e. Driving Distance, Driving Speed, Driving Time and etc.) to MyUVO.com regularly.

Trip Info Sync Reminder feature is the function that give a notice when trip information needs to be transmitted to MyUVO.com.



1. Press the eservices key and then the Settings button on the touch screen.



2. To enable Trip Info Sync Reminder, ensure that the button is selected. To disable this feature, ensure the off button is selected.

### My Car Zone Setting

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

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



1. Press the eservices key and then the settings button on the touch screen.



2. Press the My Car Zone setting button.



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



 Press the Change button to change Curfew Limit and Speed Alert conditions.



Within Curfew Limit Alert Settings, you can set the Start and End Time for Curfew Limit. You can also set alert interval of Curfew Limit.

To enable Curfew Limit Alert, ensure that the button is selected.



Within Speed Alert Settings, you can set the vehicle speed limit. You can also set alert interval of the speed limit.

To enable Speed Alert, ensure that the on button is selected.

#### **Change PIN**

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



1. Press the Change button of PIN.



2. Enter new 4 digit PIN.



3. After changing the PIN, press the Change button to transmit the new PIN to your MyUVO.com account.

#### **Time Zone Setting**

This feature is used to set Time Zone for My Car Zone.



1. Press the Time Zone setting button.



2. Select the Time Zone that you want to set.

#### **Daylight Saving Setting**

This feature is used to set Daylight Saving Time for My Car Zone.



To enable Daylight Saving, ensure that the Dn button is selected.

#### **Restore Factory Settings**

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



1. Press the Restore button.

## Rear Camera Display

- The UVO system is equipped with a Rear Camera Display.
- The Rear Camera Display System uses an exterior camera integrated to the rear of the vehicle that sends video to the UVO system.
- Regardless of the mode you are in, placing the gear shifter is set to Reverse, or "R", will automatically display the rear view camera screen.

1. Place the transmission in Reverse "R".





#### **M** Warning

#### Check surroundings for your safety.

• The Rear Camera Display is equipped with an optical lens necessary to help acquire a wider field of vision and may result in a display which differs from the actual distance.

## Always check the rear and left/right directions when driving in reverse.

• The Rear Camera Display is not a substitute for proper and safe backing-up procedures. The Rear Camera Display may not display every object behind the vehicle. Always drive safely and use caution when backing up.

2. The Rear Camera Display will activate.