

UVO SYSTEM USER'S MANUAL

SORENTO



1UENC11



Preface

Congratulations on the Purchase of your new UVO system!

Your new UVO system allows you to enjoy various audio and multimedia features through the main audio system.

For the latest information about this product or other KIA products and accessories, visit http: www.KIA.com

Please read this manual to get the full benefit of the system.

These operating instructions are designed to ensure that you can operate the UVO system in a safe and convenient way.

We recommend that this manual be kept in the car so that it will be easier for you to find information in case of an emergency.

If you cannot find the information you need in this manual or in the "Troubleshooting" section, your local authorized retailer will be pleased to clarify any inquiries you may have with the system or operations.

KIA Motors recommends the use of only parts and accessories that have been tested and approved by KIA Motors in terms of function, safety and suitability.

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Bluetooth

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.

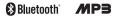
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SIRIUS 🏇







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The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense. This equipment should not be used for such purposes.

WARNING & SAFETY INFORMATION

Safety Symbols



Marning .

· When encountering this symbol in the manual, you must follow these recommendations to avoid irreparable damage to your car, system or connected devices or to avoid accidents with injuries or death.

IC Information

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference

Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisee aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioelectrique subi, meme si le brouillage est susceptible d'en compromettre le fonctionnement.

The antenna(s) used for this device must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

FCC notification to users

This equipment has been tested and found to comply with the limits for a CLASS B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference, the user is encouraged to try to correct the interference by consulting with a KIA dealer or an experienced technician for technical assistance.

Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void user's authority to operate the equipment.

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PART 1 GETTING STARTED

Controls and Features

Control Panel



DISC EJECT

Ejects the inserted disc.

2 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 \rightarrow USB/iPod/zune \rightarrow JUKEBOX \rightarrow AUX \rightarrow BT Audio \rightarrow CD.

5 POWER/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 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 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.

CATEGORY

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

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.

PART 1 GETTING STARTED

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 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 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 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

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

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 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.

PART 1 GETTING STARTED

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 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

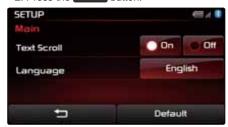
The UVO system allows you to select the preferred display language for maximum convenience and system usability. The system provides you with options of three languages -English, French (Canadian) and Spanish. The default language is English.



1. Press the SETUP key on the control panel.



2. Press the Main button.



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



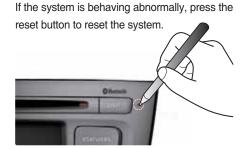
- 4. Select the desired language.
- 5. The system will reboot and automatically restore the most recent mode in the new language.

Note

 Changing language will delete all paired phones.

Resetting and Initializing UVO system

1. Resetting 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.
- If you wish to reset while the system is operating normally, turn the power off first then reset.

PART 1 GETTING STARTED

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 Default 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, 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.
- 3. Press the button to return to Sound Setup.

Note

• Press the Default button to restore the default setting.

PART 1 GETTING STARTED

2. TONE

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



1. Press the Tone setting button.



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.



1. 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.

3. 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.

Turn Text Scroll On and Off

Text shown on the screen can be scrolled. Turning on this feature is helpful when viewing long lines of text on the screen.



1. Press the **SETUP** key on the control panel.



2. Press the Main button.



3. Press the on or off button next to the Text Scroll menu to turn the feature on or off.

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PART 2 **AUDIO FEATURES**

FM/AM MODE

FM/AM Mode Screens and Features



1 Mode display

Displays the FM /AM mode.

2 Radio Icon

When pressed while listening to RDS stations, displays information about the current station.

3 PRESET indicator

If listening to a preset, displays the preset number.

4 Frequency

Displays the current frequency.

5 Program Service Name

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

6 Program Type

If data is being transmitted, displays the program type.

7 Radio text

If data is being transmitted, displays radio text information.

8 Presets

Enters Preset list screen.

9 Scan

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

10 Sound

Enters Sound Setup.

Listening to the FM/AM radio



- 1. 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 \rightarrow AM \rightarrow 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 THEK A or VTHEK 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 V TRACK ^ key will terminate SEEK. Pressing the opposite key will operate SEEK in the reverse direction.
- (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.



PART 2 | AUDIO FEATURES



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 , wkeys (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.

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



- 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.

SIRIUS MODE

SIRIUS Mode Screen and Features



1 Mode display

Displays the current mode as SIRIUS mode.

2 Channel number

Displays the current channel number.

3 PRESET indicator

If listening to a preset, displays the preset number.

4 Category name

Displays the category name.

Channel name

Displays the channel name.

6 SIRIUS Icon

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

7 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 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 channel.

1. Selecting a SIRIUS channel

Selecting through SEEK

Press the TRACK or TRACK 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 ¬₩ TANK A or ¬ TANK 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.

PART 2 **AUDIO FEATURES**

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.

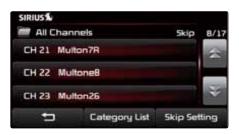
Note

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

Selecting through SIRIUS category list



1. Press the List button.



 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 will be displayed next to the selected channel.

3. Storing presets



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

- 1. Select the desired SIRIUS channel.
- 2. Press the Presets button.



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 channel information



1. Press the SIRIUS icon.



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, and Aux. 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



- 1. 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.
- 2. Each press of the MEDIA key will change the mode in the order of CD → USB/iPod/ zune → JUKEBOX → AUX → BT Audio \rightarrow 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 V SEEK THACK keys (over 0.8 seconds) on the control panel or the ____, ___ keys (over 0.8 seconds) on the steering wheel controller.
- 2. 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.

PART 2 **AUDIO FEATURES**

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 currently playing song.



- 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

1. 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, scratch, 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.

2. 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.
- Heed 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: -10C° ~ 65C°).
- 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.

3. 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)

PART 2 | AUDIO FEATURES

- 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.

4. 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

- When 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



1 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.

3 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.

8 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.

PART 2 | AUDIO FEATURES

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 FACK or FACK 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. 2. 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: 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



1 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).

111 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.
- 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 MP3 CDs, the system will take 1.5sec / song.

Selecting an MP3 CD song

1. Selecting through song Up/Down

1. Press the 話版 or v 話版 keys on the control panel or the or keys on the steering wheel controller to play the desired track or song.

Note

• If the V THACK 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

- 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 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 song.

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 THEEK A or V THEEK 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 JUKEBOX. 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

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 some time 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

PART 2 **AUDIO FEATURES**

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



Mode Display

Displays that the current mode is USB mode.

2 Menu

Displays the categories and song lists for the USB.

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.

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



- 1. 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 FACK or V TAKE keys on the control panel or the or keys on the steering wheel controller to play the desired

Note

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

- 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.

PART 2 | AUDIO FEATURES

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.



 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.

PART 2 | AUDIO FEATURES



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.



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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 is a 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.

Caution

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

Note

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

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iPod Mode Screen and Features



Mode Display

Displays that the current mode is iPod mode.

2 Menu

Displays the categories and song lists for the iPod.

3 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 song will be played in random order and the corresponding icon

will be displayed.

5 Sound

Enters Sound Setup.

6 Play Time

Displays the play time.

7 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).

10 Current/Total Track Number

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

Listening to your iPod

- 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 button next to the progress bar. Press the button to restart the song.

Selecting iPod music

1. Selecting through song Up/Down

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

Note

• If the 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.
- 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 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.



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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 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 the iPhone, the music may not properly be restored after the call or SMS. In this case, reconnect the iPhone.
- After upgrading the iPod or iPhone firmware, reboot the iPod or iPhone and connect with the UVO system for normal operation.
- Songs cannot be copied from iPod or iPhone to JUKEBOX.

zune 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.

3 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.

5 Sound

Enters Sound Setup.

6 Play Time

Displays the play time.

7 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).

10 Current/Total Track Number

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

Listening to your zune

- 1. Connect zune device or press the MEDIA key on the control panel if zune device has already been connected.
- 2. When a song is playing and you wish to pause, press the **n** 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 files, the system will take 60ms/song.
- Songs cannot be copied from zune to JUKEBOX.

Selecting zune music

1. Selecting through song up/down

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

Note

• If the V THACK 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

- 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 Songs, Genres, Albums, Artists, Playlists



1. Press the Menu button.



Choose the category through which you wish to select. zune 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.
- 2 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 with a cigarette jack power adaptor 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.

Bluetooth wireless technology enabled device information

Displays information about the *Bluetooth* wireless technology enabled device

3 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.

7 Signal Strength

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

8 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
 PART 2. AUDIO FEATURES

starting the music directly from the *Bluetooth* wireless technology enabled device.

Selecting a song

- 1. Press the RECK or FREEK keys on the control panel or the or 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 OF OF THEK Keys (over 0.8 seconds) on the control panel or the No. we 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.

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).

111 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 SECK 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 which 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

- 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.



1. While listening to JUKEBOX, press the button.



2. The heart 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.

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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.

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- 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.

PART 3 | PHONE FEATURES

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PART 3 PHONE FEATURES

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 safely and 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 lets 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:

- Some laws do not allow the use of handheld devices while driving.
- Always obey local laws and, even if permitted, do not use your handheld device unless it is safe to do so.
- Get to know your mobile device and features.

Knowledge of your mobile device and its features will help you to arrive safely and easily.

- Place your mobile device in easy reach. Be able to access your mobile device without removing your eyes from the road. If you receive an incoming call at an inconvenient
- time, always use your handsfree connection or let your voice mail answer it. Do not search for phone numbers while
- Searching through your address book takes attention away from driving safely.

driving.

- Let the other person know you are driving; when necessary, suspend the call in difficult traffic or weather conditions.
- Rain, sleet, snow, ice or heavy traffic can be threats to safe 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*

- Use your mobile device to help others in cases of emergency.
- If you witness an accident, a crime, or an emergency situation where lives are in danger, call 911 or your local emergency number.
- Call roadside assistance when necessary.

If you see a broken-down vehicle, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, contact your local roadside assistance, or local authorities, as appropriate.

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.

When 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.

(I) 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

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



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 technol-

- ogy 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 to connect a new handset.

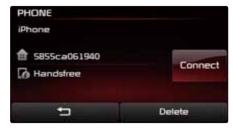
Deleting a paired handset device



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* wireless technology enabled device set at the highest priority. As a result, in order to connect a different phone, follow the following steps.

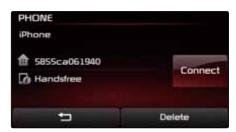


1. While in Phone mode, press the Connections button.



2. 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 every time you start your vehicle (if your handset device is powered on and the relevant *Bluetooth* wireless technology 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.
- 2 Contacts
 Displays the Contacts list
- Recent Calls

 Displays the Recent Calls list.
- 4 Connections
 Displays the Connections screen.

5 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.

3 Bluetooth wireless technology connection state

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

4 Dial

Input the phone number through the dial pad.

5 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.

6 END

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

7 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



1 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

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



- 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.

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



 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.

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2. By contact list



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



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



3. 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 Recent Calls button.



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



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

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 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 Download button.



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

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Note

• The Mobile. Home and Office numbers can be saved for each contact. Select the number you wish to call and press the corresponding button.

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 name



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



2. Press the Search button.



3. Press the Search by name button.



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



5. 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. 2. By number



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



2. Press the Search button.



3. Press the Search by number button.



- 4. Enter the number you wish to find and press the Done button.
- 5. 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.

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Checking missed calls



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



2. Press the Sort by button.



3. Press the Missed button.



4. The list of missed calls will be displayed.

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.

(I) Caution

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

Turn Streaming Audio On and Off

Streaming Audio is a feature which turns On/ Off BT Audio Mode. For more information on BT Audio, refer to the 'BT AUDIO MODE' section in the Audio Features chapter of the user's manual.



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

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2. Press the on or button next to the Streaming Audio 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.

Contacts Sync

Contacts Sync is a feature which automatically downloads contacts when pairing a new phone.



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



2. Press the on or off button next to the Contacts Sync 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.

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 off 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.

- 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.
- Audio streaming 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.
- The SMS function may not be supported in some handset devices.