

■ CD Player (for RDS model) : AM100A7EE, AM110A7EE



\* No  logo will be shown if the *Bluetooth®* Wireless Technology feature is not supported.

### SYSTEM CONTROLLERS AND FUNCTIONS

\* Display and settings may differ depending on the selected audio.

#### Audio Head Unit (for RDS, Bluetooth® Wireless Technology equipped model)



(1) (EJECT)

Ejects the disc.

(2) RADIO

Converts to Radio(FM/AM) mode.

Each time the key is pressed, the mode is changed in order of FM1 → FM2 → FMA → AM → AMA.

(3) MEDIA

Start Media mode

Each time the key is pressed, the mode is changed in order of CD, USB(iPod) AUX, My Music, BT Audio.

(4) (for Bluetooth® Wireless Technology equipped model)

Converts to Phone mode

\* When a phone is not connected, the connection screen is displayed.

(5) PWR/VOL knob

● Power : Press to turn power on/off.

● Volume : Turn left/right to control volume.

(6) SEEK TRACK

When pressed shortly(under 0.8 seconds)

- Radio mode : plays previous/next frequency.

- Media (CD / USB / iPod / My Music) modes : changes the track, Song(file)

When pressed and held (0.8 seconds)

- Radio mode : continuously changes the frequency. Upon release, plays the current frequency.

- Media(CD / USB / iPod / My Music) modes : rewinds or fast forwards the track or file

- During a Handsfree call, controls the call volume.



(7) RESET

Forced system termination and system restart.

(8)

Turns the monitor display on/off.

(9)

Set TA(Traffic Announcement) feature On/Off.

(10) SCAN

Radio Mode : previews all receivable broadcasts for 5 seconds each  
Media (CD / USB / iPod / My Music) modes : previews each song (file) for 10 seconds each.

(11)

Converts to Setup mode.

(12) TUNE knob

Radio mode : turn to change broadcast frequencies.  
Media (CD / USB / iPod / My Music) modes : turn to search tracks/channels/files.

(13) PTY FOLDER

RDS Radio mode : searches RDS program types.  
CD/USB/MP3 modes : searches folders.

### Audio Head Unit



#### (16) MEDIA

Start Media mode

Each time the key is pressed, the mode is changed in order of CD, USB(iPod), AUX, My Music.

#### (14) FM

Changes to FM mode.

Each time the key is pressed, the mode changed in order of FM1 → FM2 → FMA.

#### (15) AM

Changes to AM mode.

Each time the key is pressed, the mode changed in order of AM → AMA.

- CD Player : AM100A7GG, AM110A7GG, AM100A7GE, AM110A7GE, AM100A7GN, AM110A7GN, AM100A7GL, AM110A7GL



\* No  logo will be shown if the *Bluetooth®* Wireless Technology feature is not supported.

## SYSTEM CONTROLLERS AND FUNCTIONS

\* Display and settings may differ depending on the selected audio.

### Audio Head Unit (for Bluetooth® Wireless Technology equipped model)



(1) (EJECT)

Ejects the disc.

(2) (RADIO)

Converts to Radio(FM/AM) mode.

Each time the key is pressed, the mode is changed in order of FM1 → FM2 → AM.

(3) (MEDIA)

Start Media mode

Each time the key is pressed, the mode is changed in order of CD, USB(iPod) AUX, My Music, BT Audio.

(4) (PHONE) (for Bluetooth® Wireless Technology equipped model)

Converts to Phone mode

\* When a phone is not connected, the connection screen is displayed.

(5) PWR/VOL knob

● Power : Press to turn power on/off.

● Volume : Turn left/right to control volume.

(6) (SEEK TRACK)

When pressed shortly(under 0.8 seconds)

- Radio mode : plays previous/next frequency.

- Media (CD / USB / iPod / My Music) modes : changes the track, Song(file)

When pressed and held (0.8 seconds)

- Radio mode : continuously changes the frequency. Upon release, plays the current frequency.

- Media(CD / USB / iPod / My Music) modes : rewinds or fast forwards the track or file

- During a Handsfree call, controls the call volume.

**(7) RESET**

Forced system termination and system restart.

**(8) DISP**

Turns the monitor display on/off.

**(9) MUTE**

Mutes audio volume.

**(10) SCAN**

Radio Mode : previews all receivable broadcasts for 5 seconds each  
Media (CD / USB / iPod / My Music) modes : previews each song (file) for 10 seconds each.

**(11) SETUP**

Converts to Setup mode.

**(12) TUNE knob**

Radio mode : turn to change broadcast frequencies.  
Media (CD / USB / iPod / My Music) modes : turn to search tracks/channels/files.

**(13) ▼FOLDER ^**

CD/USB/MP3 modes : searches folders.

### Audio Head Unit



(16) **MEDIA**

Start Media mode

Each time the key is pressed, the mode is changed in order of CD, USB(iPod), AUX, My Music.

(14) **FM**

Converts to FM mode.

Each time the key is pressed, the mode changed in order of FM1 ß FM2.

(15) **AM**

Converts to AM mode.

## Steering wheel remote controller



### (1) MUTE

Mutes audio volume.

### (2) MODE

Each time this key is pressed, the mode is changed in order of FM1 → FM2 → FMA → AM → AMA → USB or iPod → AUX → My Music → BT Audio

If the media is not connected or a disc is not inserted, corresponding modes will be disabled.

### (3) VOLUME

Used to control volume.

### (4) SEEK

When pressed shortly (under 0.8 seconds)

- Radio mode : searches broadcast frequencies saved to presets.
- Media (CD / USB / iPod / My Music / BT Audio) modes : changes the track, file or chapter.

When pressed and held (over 0.8 seconds)

- Radio mode, automatically searches broadcast frequencies and channels
- Media(CD / USB / iPod / My Music) modes, rewinds or fast forwards the track or song(file)

### (5) (if equipped)

When pressed shortly (under 0.8 seconds)

- Starts voice recognition
- When selecting during a voice prompt, stops the prompt and converts to voice command waiting state

When pressed and held (over 0.8 seconds)

- Ends voice recognition



(6) When pressed shortly (under 0.8 seconds)

- When pressed in the phone screen, displays call history screen
- When pressed in the dial screen, makes a call
- When pressed in the incoming call screen, answers the call
- When pressed during call waiting, switches to waiting call (Call Waiting)

When pressed and held (over 0.8 seconds)

- When pressed in the *Bluetooth®* Wireless Technology Handsfree wait mode, redials the last call
- When pressed during a *Bluetooth®* Wireless Technology Handsfree call, switches call back to mobile phone (Private)
- When pressed while calling on the mobile phone, switches call back to *Bluetooth®* Wireless Technology Handsfree (Operates only when *Bluetooth®* Wireless Technology Handsfree is connected)

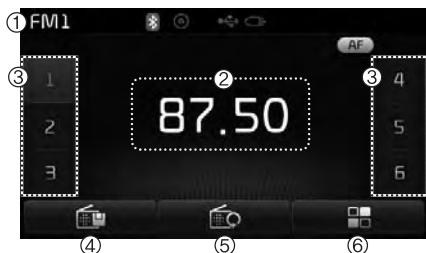


(7) Ends phone call

## Radio Mode (for RDS model)

- AM100A7EE, AM110A7EE

### Basic Mode Screen



(1) Mode Display

Displays currently operating mode

(2) Frequency

Displays the current frequency

(3) Preset

Displays current preset number [1] ~ [6]

(4) Preset Display

Displays saved presets

(5) Autostore

Automatically saves frequencies with superior reception to Preset buttons

(6) RDS Menu

Displays the RDS Menu

(7) RDS Info

Displays RDS broadcast information

### Switching to Radio Mode

Pressing the **RADIO** key will change the operating mode in order of FM1 →FM2→FMA→AM→AMA.

Pressing the **FM** or **AM** key to change the operating mode in order of FM1→FM2→FMA and AM→AMA.



If [Pop-up Mode] is turned on within **[Display]**, then pressing the **RADIO** key will display the Radio Pop-up Mode screen.

Turn the **○TUNE** knob to move the focus. Press the knob to select.

### Searching Radio Frequencies

### Using Seek

Press the **SEEK** key to play the previous/next frequency.

### Using TUNE

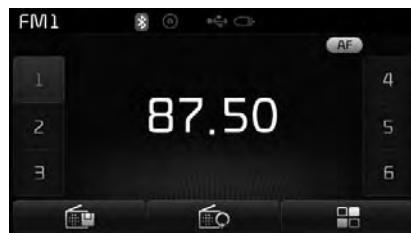
Turn the **○TUNE** knob to select the desired frequency.

- FM : Increases/decreased by 50kHz
- AM : Increases/decreased by 9kHz

### Using Radio Mode

#### Selecting/Saving Presets

Press the **1 ~ 6** buttons to play the desired preset.



Press the **FM** button to display the broadcast information for the frequency saved to each button.



## \* NOTICE

While listening to a frequency you want to save as a preset, press and hold one of the [1] ~ [6] preset buttons (over 0.8 seconds) to save the current frequency to the selected preset.

### Auto Store

Press the  button to automatically save receivable frequencies to Preset buttons.

## \* NOTICE

While Auto Store is operating, pressing the [Cancel] button again will cancel Auto Store and restore the previous frequency.

### RDS Menu

Press the  button to set the AF (Alternative Frequency), Region and News features.



### Scan

#### Radio Mode

- Press the key (under 0.8 seconds): Previews each broadcast for 5 seconds each

## \* NOTICE

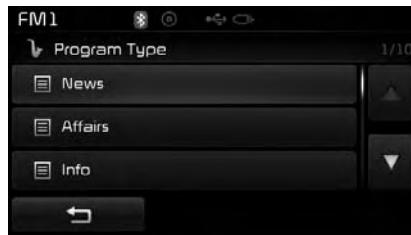
Once scan is complete, the previous frequency will be restored.  
While Scan is operating, pressing the  key will cancel the scan operation.

## \* NOTICE

The RDS Menu is not supported within AM or AMA mode.

### Program Type

Press the  key to search for the desired Program type.



Turn the  TUNE knob left/right to search for the desired program type. Once you find the desired program type, press the  TUNE knob.

After selecting the desired Program Type and while the Program Type is blinking (approximately 5 seconds), pressing the  key will allow you to select a different Program Type broadcast.

### TA (Traffic Announcement)

Press the  key to turn the TA (Traffic Announcement) feature On/Off.



## RADIO MODE

- **AM100A7GG, AM110A7GG, AM100A7GE, AM110A7GE, AM100A7GN, AM110A7GN, AM100A7GL, AM110A7GL**

### Basic Mode Screen



- (1) Mode Display  
Displays currently operating mode
- (2) Frequency  
Displays the current frequency
- (3) Preset  
Displays current preset number [1] ~ [6]
- (4) Preset Display  
Displays preset buttons
- (5) Autostore  
Automatically saves frequencies with superior reception to Preset buttons

### Switching to Radio Mode

Pressing the **RADIO** key will change the operating mode in order of FM1 → FM2 → AM

Press the **FM** or **AM** key to change the mode in order of FM1 → FM2 and AM.

If [Mode Pop-up] is turned on within **SETUP** ▶ [Display], then pressing the **RADIO** key will display the Radio Pop-up Mode screen.



Turn the **◎TUNE** knob to move the focus. Press the knob to select.

### Searching Radio Frequencies

#### Using Seek

Press the  key to play the previous/next frequency.

#### Using TUNE

Turn the  knob to select the desired frequency.

- FM : Increases/decreased by 100kHz
- AM : Increases/decreased by 9kHz

### Using Radio Mode

#### Selecting /Saving Presets

Press the **Preset** button to display the broadcast information for the frequency saved to each button.



Press the **[1] ~ [6]** buttons to play the desired preset.

#### \* NOTICE

While listening to a frequency you want to save as a preset, press and hold one of the **[1] ~ [6]** preset buttons (over 0.8 seconds) to save the current frequency to the selected preset.

#### Auto Store

Press the **A.store** button to automatically save receivable frequencies to Preset buttons.

#### Scan

Press the **SCAN** key to preview frequencies with superior reception for 5 seconds each.

Press and hold the **SCAN** key (over 0.8 seconds) to preview presets for 5 seconds each.

#### \* NOTICE

- Once scan is complete, the previous frequency will be restored.
- While Scan is operating, pressing the **SCAN** key will cancel the scan operation.

## AUDIO CD MODE

### Basic Mode Screen



(1) Mode

Displays currently operating mode

(2) Operation State

From Repeat/Random(Shuffle)/ Scan, displays the currently operating function

(3) Track Info

Displays information about the current track

(4) Play/Pause

Changes the play/pause state

(5) Play Time

Displays the current play time

(6) Info

Shows detailed information about the current track

(7) Random(Shuffle)

Turns the Random(Shuffle) feature on/off

(8) Repeat

Turns the Repeat feature on/off

(9) List

Moves to the list screen

### Using Audio CD Mode

#### Playing/Pausing CD Tracks

Once an audio CD is inserted, the mode will automatically start and begin playing.



While playing, press the **II** button to pause and press **▶** button to play.

#### \* NOTICE

- Only genuine audio CDs are supported. Other discs may result in recognition failure (e.g. copy CD-R, CDs with labels)
- The artist and title information are displayed on the screen if track information is included within the audio CD.

#### Changing Tracks

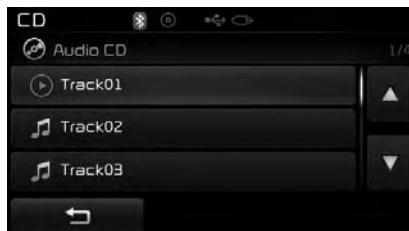
Press the  **SEEK TRACK** key to move to the previous or next track.

#### \* NOTICE

- Pressing the  **SEEK TRACK** key after the track has been playing for 2 seconds will start the current track from the beginning.
- Pressing the  **SEEK TRACK** key before the track has been playing for 1 seconds will start the previous track.

#### Selecting from the List

Turn the  **TUNE** knob left/right to search for the desired track.



Once you find the desired track, press the  **TUNE** knob to start playing.

#### Rewinding / Fast-forwarding Tracks

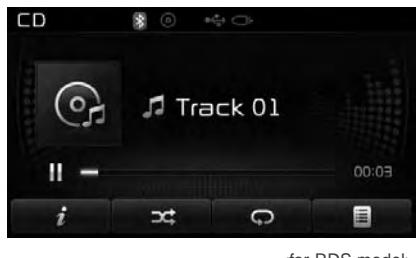
While playing, press and hold the  **SEEK TRACK** key (over 0.8 seconds) to rewind or fast-forward the current track.

#### Scan

Press the  **SCAN** key to play the first 10 seconds of each file.

## Audio CD Mode Menu

Within this mode, you will have access to the Info, Random(Shuffle), Repeat and List features.



<for RDS model>



### Info

Press the **i** (**Info**)button to display details about the current disc.

### Random(Shuffle)

Press the **x** (**Shuffle**)button to play tracks in random(Shuffle) order.

Press the button again to turn the Random(Shuffle) feature off.

- Random(Shuffle): Plays all tracks in random(Shuffle) order.

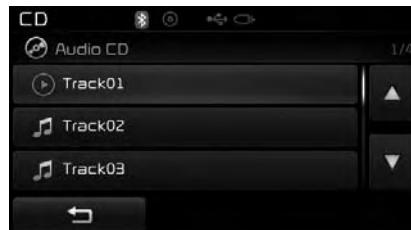
### Repeat

Press the **o** (**Repeat**)button to repeat the current track. Press the button again to turn the repeat feature off.

- Repeat: Repeats the current track.

### List

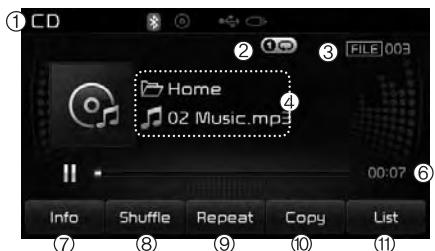
Press the **l** (**List**)button to display the track list screen.



Turn the **TUNE** knob left/right to search for tracks. Once the desired track is displayed, press the knob to select and play.

### MP3 CD MODE

#### Basic Mode Screen



(1) Mode

Displays currently operating mode.

(8) Random(Shuffle)

Turns the Random(Shuffle) feature on/off

(2) Operation State

From Repeat/Random(Shuffle)/ Scan, displays the currently operating function

(9) Repeat

Turns the Repeat feature on/off

(3) File Index

Displays the current file number

(10) Copy

Copies the current file into My Music

(4) File Info

Displays information about the current file

(11) List

Moves to the list screen

(5) Play/Pause

Changes the play/pause state

(6) Play Time

Displays the current play time

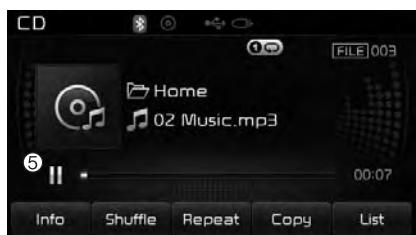
(7) Info

Shows detailed information about the current file

## Using MP3 CD Mode

### Playing/Pausing MP3 Files

Once an MP3 disc is inserted the mode will automatically start and begin playing.



While playing, press the button to pause and press button to play.

### \* NOTICE

If there are numerous files and folders within the disc, reading time could take more than 10 seconds and the list may not be displayed or song searches may not operate. Once loading is complete, try again.

### Changing Files

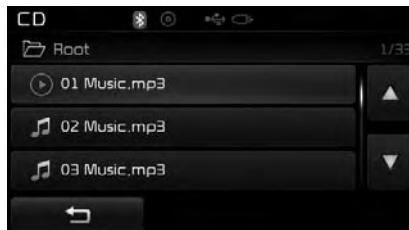
Press the key to move to the previous or next file.

### \* NOTICE

- Pressing the key after the file has been playing for 2 seconds will start the current file from the beginning.
- Pressing the key before the file has been playing for 1 seconds will start the previous file.

### Selecting from the List

Turn the left/right to search for the desired file.



Once you find the desired file, press the to start playing.

### Rewinding / Fast-forwarding Files

While playing, press and hold the key (over 0.8 seconds) to rewind or fast-forward the current file.

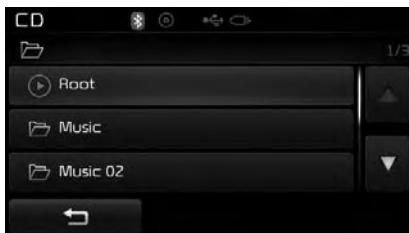
### Scan

Press the [SCAN] key to play the first 10 seconds of each file.

### Searching Folders

Press the [PTY FOLDER ^] ([FOLDER ^]) key to select and search folders.

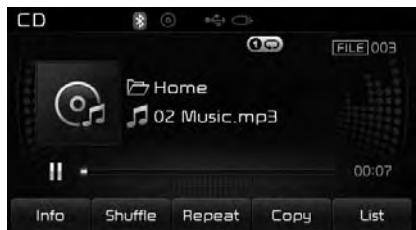
Once the desired folder is displayed, press the [TUNE] knob to select.



The first file within the selected folder will begin playing.

### MP3 CD Mode Menu

Within this mode, you will have access to the Info, Random(Shuffle), Repeat, Copy and List features.



### Info

Press the [i] ([Info]) button to display details about the current file.

### \* NOTICE

- When the 'Folder File' option is set as the default display within Display setup, the album/artist/file information are displayed as detailed file information.
- When the 'Album Artist Song' option is set as the default display, the folder name/file name are displayed as detailed file information.
- The title, artist and album info are displayed only when such information are recorded within the MP3 file ID3 tag.

***Random(Shuffle)***

Press the  (**Shuffle**)button to play files in random(Shuffle) order.

Each time the button is pressed, the feature changes in order of Random (Shuffle) Folder → Random (Shuffle) All→ Off.

- Random(Shuffle) Folder : Plays all files within the current folder in Random (Shuffle) order.
- Random(Shuffle) All : Plays all files in Random(Shuffle) order.

***Repeat***

Press the  (**Repeat**)button to repeat the current file or folder.

Each time the button is pressed, the feature changes in order of Repeat →Repeat Folder→Off.

- Repeat: Repeats the current file.
- Repeat Folder: Repeats all files within the current Folder.

***Copying Files***

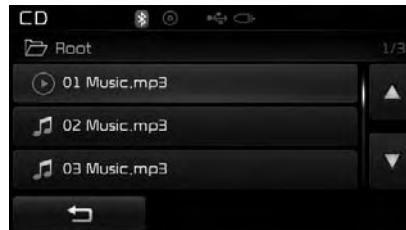
Press the  (**Copy**)button to copy the current file into My Music.

**\* NOTICE**

Selecting another feature during copying will display a pop-up asking whether you wish to cancel copying. To cancel, select 'Yes'.

***List***

Press the  (**List**)button to display the file list screen.



Turn the  TUNE knob left/right to search for files. Once the desired file is displayed, press the knob to select and play.

## \* NOTICE - USING THE USB DEVICE

- Connect the USB device after turning on the engine. The USB device may become damaged if it is already connected when the ignition is turned on. The USB device may not operate properly if the car ignition is turned on or off with the USB device connected.
- Heed caution to static electricity when connecting/disconnecting USB devices.
- Encoded MP3 Players will not be recognized when connected as an external device.
- When connecting an external USB device, the device may not properly recognize the USB is in some states.
- Only products formatted with byte/sectors under 64Kbyte will be recognized.
- This device recognizes USB devices formatted in FAT 12/16/32 file formats. This device does not recognize files in NTFS file format.

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- Some USB devices may not be supported due to compatibility issues.
- Avoid contact between the USB connector with bodily parts or foreign objects.
- Repeated connecting/disconnecting of USB devices within short periods of time may result in product malfunction.
- A strange noise may occur when disconnecting the USB.
- Make sure to connect/disconnect external USB devices with the audio power turned off.
- The amount of time required to recognize the USB device may differ depending on the type, size or file formats stored in the USB. Such differences in time are not indications of malfunctions.
- The device only supports USB devices used to play music files.
- USB images and videos are not supported.

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- Do not use the USB I/F to charge batteries or USB accessories that generate heat. Such acts may lead to worsened performance or damage to the device.
- The device may not recognize the USB device if separately purchased USB hubs and extension cables are being used. Connect the USB directly with the multimedia terminal of the vehicle.
- When using mass storage USB devices with separate logical drives, only files saved to the root drive can be played.
- Files may not properly operate if application programs are installed to the USBs.
- The device may not operate normally if MP3 Players, cellular phones, digital cameras, or other electronic devices (USB devices not recognized as portable disk drives) are connected with the device.

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- Charging through the USB may not work for some mobile devices.
- The device may not support normal operation when using a USB memory type besides (Metal Cover Type) USB Memory.
- The device may not support normal operation when using formats such as HDD Type, CF, or SD Memory.
- The device will not support files locked by DRM (Digital Rights Management).
- USB memory sticks used by connecting an Adaptor (SD Type or CF Type) may not be properly recognized.
- The device may not operate properly when using USB HDDs or USBs subject to connection failures caused by vehicle vibrations. (e.g. i-stick type)

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- Avoid use of USB memory products that can also be used as key chains or mobile phone accessories. Use of such products may cause damage to the USB jack.
- Connecting an MP3 device or phone through various channels, such as AUX/BT or Audio/USB mode may result in pop noises or abnormal operation.



products

## USB MODE

### Basic Mode Screen



(1) Mode

Displays currently operating mode

(7) Info

Displays detailed information for the current file

(2) Operation State

From Repeat/Random(Shuffle)/ Scan, displays the currently operating function

(8) Random(Shuffle)

Turns the Random(Shuffle) feature on/off

(3) File Index

Displays the current file number

(9) Repeat

Turns the Repeat feature on/off

(4) File Info

Displays information about the current file

(10) Copy

Copies the current file into My Music

(5) Play/Pause

Changes the play/pause state

(11) List

Moves to the list screen

(6) Play Time

Displays the current play time

## Using USB Mode

### Playing/Pausing USB Files

Once a USB is connected, the mode will automatically start and begin playing a USB file.



While playing, press the button to pause and press button to play.

### \* NOTICE

- Loading may require additional time if there are many files and folders within the USB and result in faulty list display or file searching. Normal operations will resume once loading is complete.
- The device may not support normal operation when using a USB memory type besides (Metal Cover Type) USB Memory.

### Changing Files

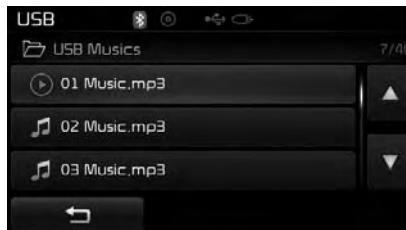
Press the keys to move to the previous or next file.

### \* NOTICE

- Pressing the key after the file has been playing for 2 seconds will start the current file from the beginning.
- Pressing the key before the file has been playing for 1 seconds will start the previous file.

### Selecting from the List

Turn the left/right to search for the desired file.



Once you find the desired file, press the to start playing.

### Rewinding / Fast-forwarding Files

While playing, press and hold the key (over 0.8 seconds) to rewind or fast-forward the current file.

### Scan

Press the key to play the first 10 seconds of each file.

### Searching Folders

Press the **PTY** (FOLDER ^) key to select and search folders.

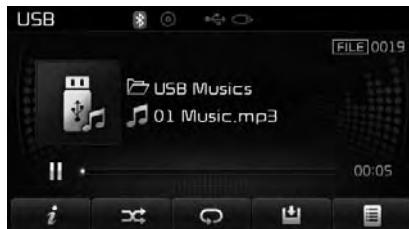


Once the desired folder is displayed, press the **TUNE** knob to select.

The first file within the selected folder will begin playing.

### USB Mode Menu

Within this mode, you will have access to the Info, Random(Shuffle), Repeat, Copy and List features.



### Info

Press the **i** (Info) button to display details about the current file.

### \* NOTICE

- When the 'Folder File' option is set as the default display within Display setup, the album/artist/file information are displayed as detailed file information.
- When the 'Album Artist Song' option is set as the default display, the folder name/file name are displayed as detailed file information.
- The title, artist and album info are displayed only when such information are recorded within the MP3 file ID3 tag.

**Random(Shuffle)**

Press the  (Shuffle) button to play files in random(Shuffle) order.

Each time the button is pressed, the feature changes in order of Random(Shuffle) Folder→Random(Shuffle) All→Off.

- Random(Shuffle) Folder : Plays the files in the current folder in random(Shuffle) order.
- Random(Shuffle) All : Plays all files in random(Shuffle) order.

**Repeat**

Press the  (Repeat) button to repeat the current file or folder.

Each time the button is pressed, the feature changes in order of Repeat→Repeat Folder → Off.

- Repeat (Icon) : Repeats the current file.
- Repeat Folder (Icon) : Repeats all files within the current folder.

**Copying Files**

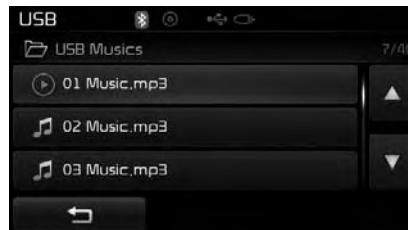
Press the  (Copy) button to copy the current file into My Music.

**\* NOTICE**

Selecting another feature during copying will display a pop-up asking whether you wish to cancel copying. To cancel, select 'Yes'.

**List**

Press the  (List) button to display the file list screen.



Turn the  TUNE knob left/right to search for files. Once the desired file is displayed, press the knob to select and play.

### \* NOTICE - USING THE iPod® DEVICE

- iPod® is a registered trademark of Apple Inc.
- In order to use the iPod while operating the keys, you must use a dedicated iPod cable. (the cable that is supplied when purchasing iPod/iPhone products)
- If the iPod is connected to the vehicle while it is playing, a high pitch sound could occur for approximately 1-2 seconds immediately after connecting. If possible, connect the iPod to the vehicle with the iPod stopped/paused.
- During ACC ON state, connecting the iPod through the iPod cable will charge the iPod through the car audio system.
- When connecting with the iPod cable, make sure to fully insert the jack to prevent communication interference.

(Continued)

(Continued)

- When the EQ features of an external device, such as the iPod, and the audio system are both active, EQ effects could overlap and cause sound deterioration and distortion. Whenever possible, turn off the EQ feature within the external device upon use by connecting with the audio system.
- Noise may occur when an iPod or AUX device is connected. When such devices are not being used, disconnect the device for storage.
- When the iPod or AUX device power is connected to the power jack, playing the external device may result in noise. In such cases, disconnect the power connection before use.
- Skipping or improper operation may occur depending on the characteristics of your iPod/Phone device.
- If your iPhone is connected to both the Bluetooth® Wireless Technology and USB, the sound may not be properly played. In your iPhone, select the Dock connector or Bluetooth® Wireless Technology to change the sound output (source).

(Continued)

(Continued)

- iPod mode cannot be operated when the iPod cannot be recognized due to the playing of versions that do not support communication protocols, cases of iPod abnormalities and defects.
- For fifth generation iPod Nano devices, the iPod may not be recognized when the battery level is low. Please charge the iPod for use.
- Search/play orders shown within the iPod device may differ with the orders shown within the audio system.
- If the iPod malfunctions due to an iPod device defect, reset the iPod and try again. (To learn more, refer to your iPod manual)
- Some iPods may not sync with the System depending on its version. If the Media is removed before the Media is recognized, then the system may not properly restore the previously operated mode. (iPad charging is not supported.)

**iPod MODE****Basic Mode Screen**

(1) Mode

Displays currently operating mode

(7) Random(Shuffle)

Turns the Random(Shuffle) feature on/off

(2) Operation State

From Repeat/Random(Shuffle), displays the currently operating function

(8) Repeat

Turns the Repeat feature on/off

(3) Song Index

Displays the current song/total number of songs

(9) List

Moves to the list screen

(4) Song Info

Displays information about the current song

(5) Play/Pause

Changes the play/pause state

(6) Play Time

Displays the current play time

### Using iPod Mode

#### Playing/Pausing iPod Songs

Once an iPod is connected, the mode will automatically start and begin playing an iPod song.



While playing, press the **II** button to pause and press **▶** button to play.

#### \* NOTICE

iPods with unsupported communication protocols may not properly operate in the audio system.

#### Changing Songs

Press the **SEEK** key to move to the previous or next song.

#### \* NOTICE

- Pressing the **SEEK** key after the song has been playing for 2 seconds will start the current song from the beginning.
- Pressing the **SEEK** key before the song has been playing for 1 seconds will start the previous song.
- Slight time differences may exist depending your iPod product.

#### Rewinding / Fast-forwarding Songs

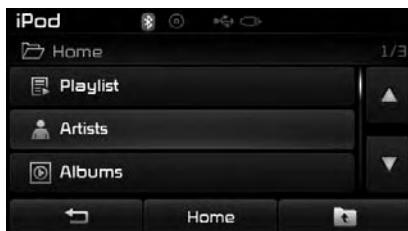
While playing, press and hold the **SEEK** key (over 0.8 seconds) to rewind or fast-forward the current song.

#### Searching Categories

Turn the **TUNE** knob left/right to search for the desired category.



<for RDS model>



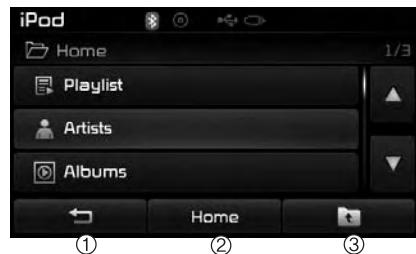
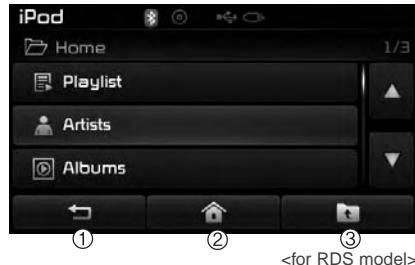
Once you find the desired category, press the **TUNE** knob to select and play.

## \* NOTICE

There are eight categories that can be searched, including Playlists, Artists, Albums, Genres, Songs, Composers, Audiobooks and Podcasts.

## Category Menu

Within the iPod Category menu, you will have access to the , Home, and  features.



- (1)  : Displays the play screen
- (2) Home : Moves to the iPod root category screen
- (3)  : Moves to the previous category

## \* NOTICE

- If the search mode is accessed while playing a song, the most recently searched category is displayed.
- Search steps upon initial connection may differ depending on the type of iPod device.

### iPod Mode Menu

Within this mode, you will have access to the Random(Shuffle), Repeat and List features.



### Random(Shuffle)

Press the (Shuffle) button to play songs in random(Shuffle) order.

Each time the button is pressed, the feature changes in order of Random(Shuffle) Album→Random(Shuffle) All→Off.

- Random(Shuffle) Album : Shuffle Album plays album in Random(Shuffle) order.
- Random(Shuffle) All : Plays all songs in Random(Shuffle) order.

### Repeat

Press the (Repeat) button to repeat the current song. Press the button again to turn the repeat feature off.

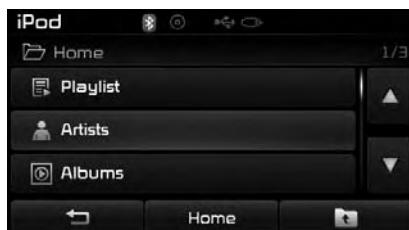
- Repeat : Repeats the current song

### List

Press the (List) button to display the Category Menu.



<for RDS model>



Turn the TUNE knob left/right to search for the desired category. Once you find the desired category, press the TUNE knob to select and play.

## AUX MODE

### Using AUX Mode

Press the **MEDIA** key▶Select [AUX]



An external device can be connected to play music.

### Connecting an External Device

External audio players (Camcorders, car VCR, etc.) can be played through a dedicated cable.

### \* NOTICE

- If an external device connector is connected with the AUX terminal, then AUX mode will automatically operate. Once the connector is disconnected, the previous mode will be restored.
- AUX mode can be used only when an external audio player (camcorder, car VCR, etc.) has been connected.
- The AUX volume can be controlled separately from other audio modes.
- Connecting a connector jack to the AUX terminal without an external device will convert the system to AUX mode, but only output noise. When an external device is not being used, also remove the connector jack.
- When the external device power is connected to the power jack, playing the external device may output noise. In such cases, disconnect the power connection before use.
- Fully insert the AUX cable to the AUX jack upon use.

### MY MUSIC MODE

#### Basic Mode Screen



<for RDS model>



(1) Mode

Displays currently operating mode

(7) Info

Displays detailed information for the current file

(2) Operation State

From Repeat/Random(Shuffle)/ Scan, displays the currently operating function

(8) Random(Shuffle)

Turns the Random(Shuffle) feature on/off

(3) File Index

Displays the current file/total number of files

(9) Repeat

Turns the Repeat feature on/off

(4) File Info

Displays information about the current file

(10) Delete

Deletes the current file

(5) Play/Pause

Changes the play/pause state

(11) List

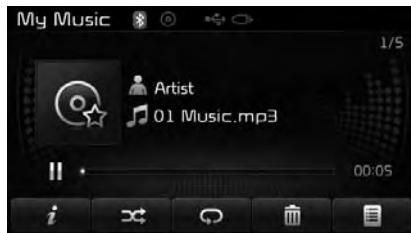
Moves to the list screen

(6) Play Time

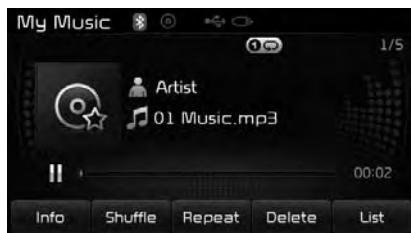
Displays the current play time

## Using My Music Mode

### Playing/Pausing My Music Files



&lt;for RDS model&gt;



While playing, press the button to pause and press button to play.

## \* NOTICE

If there are no files saved within My Music, the [My Music] button will be disabled.

### Changing Files

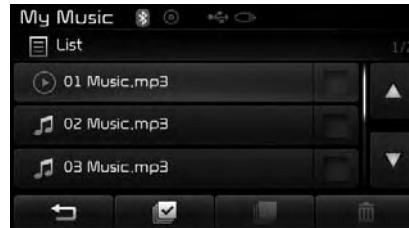
Press the key to move to the previous or next file.

## \* NOTICE

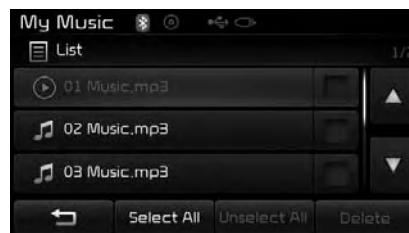
- Pressing the key after the file has been playing for 2 seconds will start the current file from the beginning.
- Pressing the key before the file has been playing for 1 seconds will start the previous file.

## Selecting from the List

Turn the TUNE knob left/right to search for the desired file.



&lt;for RDS model&gt;



Once you find the desired file, press the TUNE knob to start playing.

### Rewinding / Fast-forwarding Files

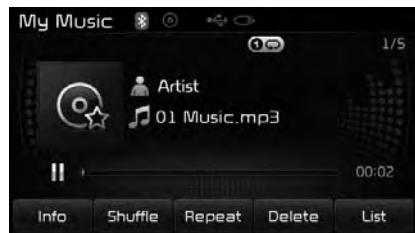
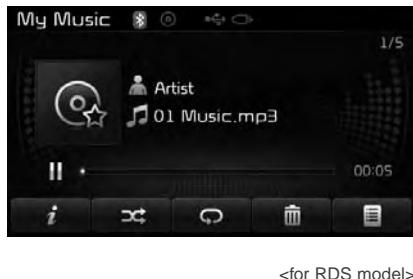
While playing, press and hold the **[SEEK ▲▼ TRACK]** key (over 0.8 seconds) to rewind or fast-forward the current file.

### Scan

Press the **[SCAN]** key to play the first 10 seconds of each file.

### My Music Mode Menu

Within this mode, you will have access to the Info, Random(Shuffle), Repeat, Delete and List features.



### Info

Press the **[i] ([Info])**button to display details about the current file.

### \* NOTICE

The title, artist and album info are displayed only when such information is recorded within the MP3 file ID3 tag.

### Random

Press the **[x] ([Shuffle])**button to play files in random order. Press the button again to turn the Random feature off.

### Repeat

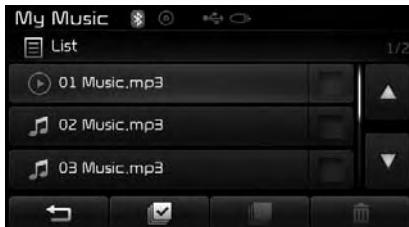
Press the **[o] ([Repeat])**button to repeat the current song. Press the button again to turn the repeat feature off.

### Deleting Files

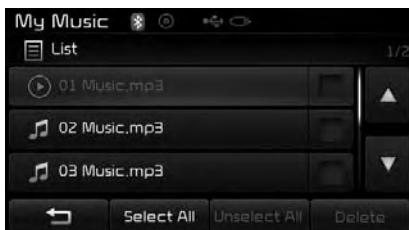
Press the **[Delete] ([Delete])**button to delete the current file.

### List

Press the  (List) button to display the file list screen.



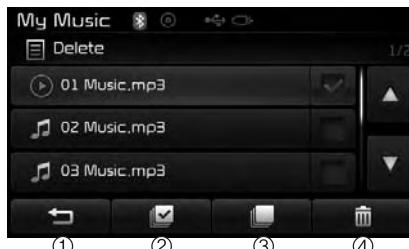
&lt;for RDS model&gt;



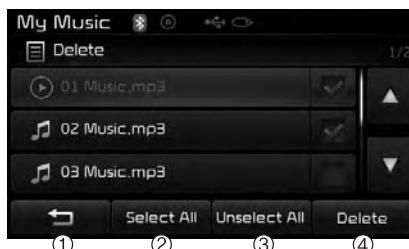
Turn the  TUNE knob left/right to search for files. Once the desired file is displayed, press the knob to select and play.

### List Menu

From the List screen, it is possible to delete files you previously saved into My Music.



&lt;for RDS model&gt;



Press the  (Select All) button or individually select the files you want to delete. Once files are selected, the  (Unselect All) button and  (Delete) buttons will be enabled.

- (1)  : Moves to the previous screen
- (2) Select All: Selects all files
- (3) Unsellet All: Deselects all selected files
- (4) Delete: Deletes selected files

After selecting the files you want to delete, press the  (Delete) button to delete the selected files.

### \* NOTICE

- If there is memory available, up to 6,000 files can be saved.
- Identical files cannot be copied more than 1,000 times.
- To check memory information, go to **SETUP** ▶ [System] ▶ [Memory Information]

**\* NOTICE - USING THE  
Bluetooth® Wireless  
Technology Audio Mode**

- Bluetooth® Wireless Technology Audio Mode can be used only when a Bluetooth® Wireless Technology phone has been connected.
- Bluetooth® Wireless Technology Audio Mode will not be available when connecting mobile phones that do not support this feature.
- While Bluetooth® Wireless Technology Audio is playing, if the Bluetooth® Wireless Technology phone is connected, then the music will also stop.
- Moving the Track up/down while playing Bluetooth® Wireless Technology audio mode may result in pop noises in some mobile phones.
- Bluetooth® Wireless Technology streaming audio may not be supported in some mobile phones.

(Continued)

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- When returning to Bluetooth® Wireless Technology Audio mode after ending a call, the mode may not automatically restart in some mobile phones.
- Receiving an incoming call or making an outgoing call while playing Bluetooth® Wireless Technology Audio may result in audio interference.

**Bluetooth® Wireless  
Technology AUDIO MODE  
(for Bluetooth® Wireless  
Technology equipped model)**

**Using Bluetooth® Wireless  
Technology Audio Mode**

**Playing/Pausing Bluetooth®  
Wireless Technology Audio**

Once a Bluetooth® Wireless Technology device is connected, the mode will automatically start.



While playing, press the button to pause and press button to play.

## \* NOTICE

The play/pause feature may operate differently depending on the mobile phone.

### *Changing Files*

Press the  key to move to the previous or next file.

### *Setting Connection*

If a *Bluetooth® Wireless Technology* device has not been connected, press the  key ► [Phone] button to display the *Bluetooth® Wireless Technology* connection screen.

It is possible to use the pair phone, connect/disconnect and delete features from your *Bluetooth® Wireless Technology* phone.

## \* NOTICE

- If the *Bluetooth® Wireless Technology* audio is not operating properly, check whether the feature is turned off at  ► [Phone] ► [Audio streaming] (Streaming Audio). If the feature is off, turn back on and try again.
- If music is not yet playing from your mobile device after converting to *Bluetooth® Wireless Technology* Audio mode, pressing the play button once may start playing the mode. Check to see that music is playing from the *Bluetooth® Wireless Technology* device after converting to *Bluetooth® Wireless Technology* Audio Mode.

### **Bluetooth® Wireless Technology (for RDS, Bluetooth® Wireless Technology equipped model)**

#### **Using Bluetooth® Wireless Technology Handsfree**

- Bluetooth® Wireless Technology refers to a short-distance wireless networking technology which uses a 2.45GHz frequency to connect various devices within a certain distance.
- Supported within PCs, external devices, Bluetooth® Wireless Technology phones, PDAs, various electronic devices, and automotive environments, Bluetooth® Wireless Technology allows data to be transmitted at high speeds without having to use a connector cable.

- Bluetooth® Wireless Technology Handsfree refers to a device which allows the user to conveniently make phone calls with Bluetooth® Wireless Technology mobile phones through the audio system.



#### **CAUTION**

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

## \* NOTICE - USING UPON CONNECTING *Bluetooth®* Wireless Technology PHONE

- Before connecting the car audio system with the mobile phone, check to see that the mobile phone supports *Bluetooth®* Wireless Technology features.
- Even if the phone supports *Bluetooth®* Wireless Technology, the phone will not be found during device searches if the phone has been set to hidden state or the *Bluetooth®* Wireless Technology power is turned off. Disable the hidden state or turn on the *Bluetooth®* Wireless Technology power prior to searching/connecting with the car audio system.

(Continued)

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- If you do not want to automatically connect your *Bluetooth®* Wireless Technology phone, try the following.

1. Turn off the *Bluetooth®* Wireless Technology feature in your mobile phone.  
- For more information on *Bluetooth®* Wireless Technology features within your mobile, refer to your mobile phone user's manual.
2. Turn off the *Bluetooth®* Wireless Technology feature in your car audio system.  
- To turn off the *Bluetooth®* Wireless Technology feature in your car audio system, go to **SETUP**() > [Phone] and **[Bluetooth System Off]** the *Bluetooth®* Wireless Technology feature.
- Park the vehicle when connecting the car audio system with your mobile phone.

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- *Bluetooth®* Wireless Technology connection may become intermittently disconnected in some mobile phones. Follow these steps to try again.

1. Turn the *Bluetooth®* Wireless Technology function within the mobile phone off/on and try again.
2. Turn the mobile phone power Off/On and try again.
- 3 Completely remove the mobile phone battery, reboot, and then again.
4. Reboot the audio system and try again.
5. Delete all paired devices, pair and try again.
- The Handsfree call volume and quality may differ depending on the mobile phone.

(Continued)

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- *Bluetooth®* Wireless Technology features supported within the vehicle are as follows. Some features may not be supported depending on your *Bluetooth®* Wireless Technology device.
  - Answering and placing *Bluetooth®* Wireless Technology Handsfree calls
  - Menu operation during call (Switch to Private, Switch to call waiting, Outgoing volume)
  - Download Call History
  - Download Mobile Phone book
  - Phone book/Call History Auto Download
  - *Bluetooth®* Wireless Technology device auto connection
    - *Bluetooth®* Wireless Technology Audio
  - It is possible to pair up to five *Bluetooth®* Wireless Technology devices to the car system.
  - Only one *Bluetooth®* Wireless Technology device can be connected at a time.

(Continued)

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- Other devices cannot be paired while a *Bluetooth®* Wireless Technology device is already connected.
- When a *Bluetooth®* Wireless Technology device is being connected, the connection process cannot be canceled.
- Only *Bluetooth®* Wireless Technology Handsfree and *Bluetooth®* Wireless Technology audio related features will operate within this system.
- Normal operation is possible only for devices that support Handsfree or audio features, such as a *Bluetooth®* Wireless Technology mobile phone or a *Bluetooth®* Wireless Technology audio device.
- Only one function can be used at a time between the *Bluetooth®* Wireless Technology Handsfree and *Bluetooth®* Wireless Technology audio. (While playing *Bluetooth®* Wireless Technology audio, streaming will end upon entering the *Bluetooth®* Wireless Technology phone screen.)

(Continued)

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- If a connected *Bluetooth®* Wireless Technology device becomes disconnected for various reasons, such as being out of range, turning the device OFF, or a *Bluetooth®* Wireless Technology communication error, *Bluetooth®* Wireless Technology devices are automatically searched and connected.
- Placing the audio system within an electromagnetic environment may result in noise interference.

## Pairing a *Bluetooth®* Wireless Technology wireless technology Device

### What is *Bluetooth®* Wireless Technology Pairing?

Pairing refers to the process of synchronizing your *Bluetooth®* Wireless Technology phone or device with the car audio system for connection. Pairing is necessary to connect and use the *Bluetooth®* Wireless Technology feature.

## Pairing [ ] Key / [ ] Key on the Steering Remote Controller

### When No Devices have been Paired

1. Press the [ ] key or the [ ] key on the steering remote controller. The following screen is displayed.
2. Press the [OK] button to enter the Pair Phone screen.



- (1) Device : Name of device as shown when searching from your *Bluetooth®* Wireless Technology device
- (2) Passkey : Passkey used to pair the device
3. From your *Bluetooth®* Wireless Technology device (i.e. Mobile Phone), search and select your car audio system.
4. After a few moments, a screen is displayed where the passkey is entered. Here, enter the passkey "0000" to pair your *Bluetooth®* Wireless Technology device with the car audio system.

- Once pairing is complete, the following screen is displayed.

### \* NOTICE



- If *Bluetooth®* Wireless Technology devices are paired but none are currently connected, pressing the key or the key on the steering remote controller displays the following screen. Press the [Pair] button to pair a new device or press the [Connect] to connect a previously pair device.

### Pairing through [PHONE] Setup

Press the key ► Select [Phone] ► Select [Pair Phone] ► Select



- The following steps are the same as the steps described in the "When No Devices have been Paired" section.

### \* NOTICE

- The waiting period during phone pairing will last for one minute. The pairing process will fail if the device is not paired within the given time. If the pairing process fails, you must start the process from the beginning.
- Generally, most *Bluetooth®* Wireless Technology devices will automatically connect once pairing is complete. However, some devices may require a separate verification process to connect. Check to see whether *Bluetooth®* Wireless Technology has been properly connected within your mobile phone.
- List of paired *Bluetooth®* Wireless Technology devices can be viewed at ► [Phone] ► [Paired Phone List].

## Connecting a Device

Press the  key ▶ Select [Phone] ▶ Select [Paired Phone List]



- (1) Connected Phone : Device that is currently connected
- (2) Paired Phone : Device that is paired but not connected

From the paired phone list, select the device you want to connect and press the  button.



## Changing Priority

### *What is Priority?*

It is possible to pair up to five Bluetooth® Wireless Technology devices with the car audio system. As a result, the "Change Priority" feature is used to set the connection priority of paired phones. However, the most recently connected phone will always be set as the highest priority.

Press the  key ▶ Select [Phone] ▶ Select [Paired Phone List]



From the paired phone list, select the phone you want to change to the highest priority, then press the  button from the Menu. The selected device will be changed to the highest priority.



### \* NOTICE

When a device is currently connected, even if you change the priority to a different device, the currently connected phone will always be set as the highest priority.

### Disconnecting a Device

Press the  key▶Select [Phone]▶Select [Paired Phone List]



From the paired phone list, select the currently connected device and press the  button.

### Deleting a Device

Press the  key▶Select [Phone]▶Select [Paired Phone List]



From the paired phone list, select the device you want to delete and press the  button.

### \* NOTICE

- When deleting the currently connected device, the device will automatically be disconnected to proceed with the deleting process.
- If a paired *Bluetooth®* Wireless Technology device is deleted, the device's call history and phone book data will also be deleted.
- To re-use a deleted device, you must pair the device again.

## USING Bluetooth® Wireless Technology

### Phone Menu Screen

#### Phone Menus

With a *Bluetooth®* Wireless Technology device connected, press the  key to display the Phone menu screen.



- (1) Dial Number : Displays the dial screen where numbers can be dialed to make calls
- (2) Call History : Displays the call history list screen

- (3) Phone book : Displays the Phone book list screen
- (4) Setup : Displays Phone related settings

#### \* NOTICE

- If you press the [Call History] button but there is no call history data, a prompt is displayed which asks whether to download call history data.
- If you press the [Phone book] button but there is no phone book data, a prompt is displayed which asks whether to download phone book data.
- This feature may not be supported in some mobile phones. For more information on download support, refer to your mobile phone user's manual.

## Calling by Dialing a Number

Press the  key▶Select [Dial Number]



- (1) Dial Pad : Used to enter phone number
- (2) Call : If a number has been entered, calls the number If no number has been entered, switches to call history screen
- (3) End : Deletes the entered phone number
- (4) Delete : Deletes entered numbers one digit at a time

### Answering Calls

#### Answering a Call

Answering a call with a *Bluetooth®* Wireless Technology device connected will display the following screen.



- (1) Caller : Displays the other party's name when the incoming caller is saved within your phone book
- (2) Incoming Number : Displays the incoming number
- (3) Accept : Accept the incoming call
- (4) Reject : Reject the incoming call

#### \* NOTICE

- When the incoming call pop-up is displayed, most Audio and SETUP mode features will not operate. Only the call volume can be operated.
- The telephone number may not be properly displayed in some mobile phones.
- When a call is answered with the mobile phone, the call mode will automatically convert to Private mode.

#### During a Handsfree Call



- (1) Caller : Displays the other party's name if the incoming caller is saved within your phone book
- (2) Incoming Number : Displays the incoming number
- (3) Call time : Displays the call time
- (4) End : Ends call
- (5) Private : Converts to Private mode
- (6) Out Vol. : Sets call volume as heard by the other party
- (7) Mute : Turns Mic Mute On/Off

#### \* NOTICE

If the mic is muted, the other party will not be able to hear your voice.

## Call History

Press the  key ▶ Select [Call History]



A list of incoming, outgoing and missed calls is displayed.

Press the [Download] button to download the call history.

### (1) Call History :

- Displays recent calls (call history)
- Connects call upon selection

### (2) Download : Download Recent Call History

## \* NOTICE

- The call history list will display up to 30 outgoing, incoming, and missed calls.
- Upon downloading call histories, previously saved histories are deleted.
- Incoming calls with hidden caller IDs will not be saved in the call history list.
- Previously saved phone book entries are stored even if a device is disconnected and re-connected.
- The download feature may not be supported in some mobile phones. Check to see that the *Bluetooth®* Wireless Technology device supports the download feature.

### Phone Book

Press the  key ▶ Select [Phone book]



The list of saved phone book entries is displayed. Press the [Download] button to download the call history.

(1) Contact List :

- Displays downloaded phone book entries
- Connects call upon selection

(2) Download : Download phone book entries

### \* NOTICE

- Up to 1,000 phone book entries can be copied into car phone book.
- Upon downloading phone book data, previously saved phone book data will be deleted.
- Downloading is not possible if the phone book download feature is turned off within the *Bluetooth®* Wireless Technology device. Also, some devices may require device authorization upon attempting to download. If downloading cannot be normally conducted, check the *Bluetooth®* Wireless Technology device setting or the screen state.
- Caller ID information will not be displayed for unsaved callers.
- The download feature may not be supported in some mobile phones. Check to see that the *Bluetooth®* Wireless Technology device supports the download feature.

## **Bluetooth® Wireless Technology (for Bluetooth® Wireless Technology equipped model)**

### **Pairing a *Bluetooth®* Wireless Technology wireless technolo- gy Device**

#### **What is *Bluetooth®* Wireless Technology Pairing?**

Pairing refers to the process of synchronizing your *Bluetooth®* Wireless Technology phone or device with the car audio system for connection. Pairing is necessary to connect and use the *Bluetooth®* Wireless Technology feature.

#### **Pairing **PHONE** Key / **Key** on the Steering Remote Controller**

##### **When No Devices have been Paired**

1. Press the **PHONE** key or the **Key** on the steering remote controller. The following screen is displayed.
2. Press the **OK** button to enter the Pair Phone screen.



- (1) Device : Name of device as shown when searching from your *Bluetooth®* Wireless Technology device
- (2) Passkey : Passkey used to pair the device
3. From your *Bluetooth®* Wireless Technology device (i.e. Mobile Phone), search and select your car audio system.
4. After a few moments, a screen is displayed where the passkey is entered.  
Here, enter the passkey "0000" to pair your *Bluetooth®* Wireless Technology device with the car audio system.
5. Once pairing is complete, the following screen is displayed.

### \* NOTICE



- If **Bluetooth®** Wireless Technology devices are paired but none are currently connected, pressing the **PHONE** key or the  key on the steering remote controller displays the following screen. Press the [Pair] button to pair a new device or press the [Connect] to connect a previously paired device.

### Pairing through [PHONE] Setup

Press the **SETUP** key ▶ Select [Phone] ▶ Select [Pair Phone] ▶ Select 



The following steps are the same as the steps described in the "When No Devices have been Paired" section.

### \* NOTICE

- The waiting period during phone pairing will last for one minute. The pairing process will fail if the device is not paired within the given time. If the pairing process fails, you must start the process from the beginning.
- Generally, most **Bluetooth®** Wireless Technology devices will automatically connect once pairing is complete. However, some devices may require a separate verification process to connect. Check to see whether **Bluetooth®** Wireless Technology has been properly connected within your mobile phone.
- List of paired **Bluetooth®** Wireless Technology devices can be viewed at **SETUP** ▶ [Phone] ▶ [Paired Phone List].

## Connecting a Device

Press the **SETUP** key▶Select [Phone]▶Select [Paired Phone List]



- (1) Connected Phone : Device that is currently connected
- (2) Paired Phone : Device that is paired but not connected

From the paired phone list, select the device you want to connect and press the **Connect** button.



## Changing Priority

### *What is Priority?*

It is possible to pair up to five Bluetooth® Wireless Technology devices with the car audio system. As a result, the "Change Priority" feature is used to set the connection priority of paired phones. However, the most recently connected phone will always be set as the highest priority.

Press the **SETUP** key▶Select [Phone] ▶Select [Paired Phone List]



From the paired phone list, select the phone you want to change to the highest priority, then press the **Change priority** button from the Menu. The selected device will be changed to the highest priority.



### \* NOTICE

When a device is currently connected, even if you change the priority to a different device, the currently connected phone will always be set as the highest priority.

### Disconnecting a Device

Press the **SETUP** key▶Select [Phone]▶Select [Paired Phone List]



From the paired phone list, select the currently connected device and press the **Disconnect** button.

### Deleting a Device

Press the **SETUP** key▶Select [Phone]▶Select [Paired Phone List]



From the paired phone list, select the device you want to delete and press the **Delete** button.

### \* NOTICE

- When deleting the currently connected device, the device will automatically be disconnected to proceed with the deleting process.
- If a paired *Bluetooth®* Wireless Technology device is deleted, the device's call history and contacts data will also be deleted.
- To re-use a deleted device, you must pair the device again.

## USING Bluetooth® Wireless Technology

### Phone Menu Screen

#### Phone Menus

With a *Bluetooth®* Wireless Technology device connected, press the **PHONE** key to display the Phone menu screen.



- (1) Dial Number : Displays the dial screen where numbers can be dialed to make calls
- (2) Call History : Displays the call history list screen

- (3) Contacts : Displays the Contacts list screen
- (4) Setup : Displays Phone related settings

#### \* NOTICE

- If you press the [Call History] button but there is no call history data, a prompt is displayed which asks whether to download call history data.
- If you press the [contacts] button but there is no contacts data, a prompt is displayed which asks whether to download contacts data.
- This feature may not be supported in some mobile phones. For more information on download support, refer to your mobile phone user's manual.

## Calling by Dialing a Number

Press the **PHONE** key▶Select [Dial Number]



- (1) Dial Pad : Used to enter phone number
- (2) Call : If a number has been entered, calls the number If no number has been entered, switches to call history screen
- (3) End : Deletes the entered phone number
- (4) Delete : Deletes entered numbers one digit at a time

### Answering Calls

#### Answering a Call

Answering a call with a *Bluetooth®* Wireless Technology device connected will display the following screen.



- (1) Caller : Displays the other party's name when the incoming caller is saved within your contacts
- (2) Incoming Number : Displays the incoming number
- (3) Accept : Accept the incoming call
- (4) Reject : Reject the incoming call

#### \* NOTICE

- When the incoming call pop-up is displayed, most Audio and SETUP mode features will not operate. Only the call volume can be operated.
- The telephone number may not be properly displayed in some mobile phones.
- When a call is answered with the mobile phone, the call mode will automatically convert to Private mode.

#### During a Handsfree Call



- (1) Caller : Displays the other party's name if the incoming caller is saved within your contacts
- (2) Incoming Number : Displays the incoming number
- (3) Call time : Displays the call time
- (4) End : Ends call
- (5) Private : Converts to Private mode
- (6) Out Vol. : Sets call volume as heard by the other party
- (7) Mute : Turns Mic Mute On/Off

#### \* NOTICE

If the mic is muted, the other party will not be able to hear your voice.

## Call History

Press the **PHONE** key ▶ Select [Call History]



A list of incoming, outgoing and missed calls is displayed.

Press the **Download** button to download the call history.

**(1) Call History :**

- Displays recent calls (call history)
- Connects call upon selection

**(2) Download : Download Recent Call History**

## Contacts

Press the **PHONE** key ▶ Select [Contacts]



The list of saved phone book entries is displayed. Press the **Download** button to download the call history.

**(1) Contacts List :**

- Displays downloaded contacts entries
- Connects call upon selection

**(2) Download : Download contacts entries**

## \* NOTICE

- Up to 1,000 contacts entries can be copied into car contacts.
- Upon downloading contacts data, previously saved contacts data will be deleted.
- Downloading is not possible if the contacts download feature is turned off within the *Bluetooth® Wireless Technology* device. Also, some devices may require device authorization upon attempting to download. If downloading cannot be normally conducted, check the *Bluetooth® Wireless Technology* device setting or the screen state.
- Caller ID information will not be displayed for unsaved callers.
- The download feature may not be supported in some mobile phones. Check to see that the *Bluetooth® Wireless Technology* device supports the download feature.

## \* NOTICE - USING THE Voice Recognition

- When using the voice recognition feature, only commands listed within the user's manual are supported.
- Be aware that during the operation of the voice recognition system, pressing any key other than the  key or touching the screen will terminate voice recognition mode.
- For superior voice recognition performance, position the microphone used for voice recognition above the head of the driver's seat and maintain a proper position when saying commands.
- Within the following situations, voice recognition may not function properly due to external sound.
  - When the windows and sunroof are open
  - When the wind of the cooling / heating device is strong
  - When entering and passing through tunnels
  - When driving on rugged and uneven roads

(Continued)

(Continued)

- During severe rain (heavy rains, windstorms)
- Phone related voice commands can be used only when a *Bluetooth®* Wireless Technology device is connected.
- When making calls by stating a name, the corresponding contact must be downloaded and stored within the audio system.
- After downloading the *Bluetooth®* Wireless Technology phone book, it takes some times to convert the phone book data into voice information. During this time, voice recognition may not properly operate.
- Pronounce the voice commands naturally and clearly as if in a normal conversation.

## VOICE RECOGNITION (if equipped)

### Using Voice Recognition

#### *Starting Voice Recognition*

Shortly press the  key on the steering remote controller .Say a command

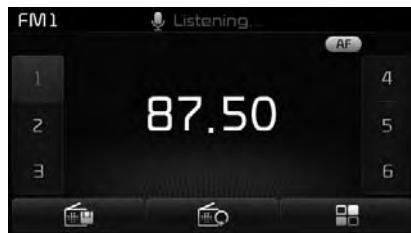


If voice recognition is in [Normal Mode], then the system will say "Please say a command. Beep~"

- If voice recognition is in [Expert Mode], then the system will only say a "Beep~"
- To change the Normal Mode/Expert Mode setting, go to **SETUP** () ▶ [System] ▶ [Voice Recognition System].

#### \* NOTICE

For proper recognition, say the command after the voice instruction and beep tone.



#### *Skipping Prompt Messages*

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

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

#### *Re-starting Voice Recognition*

While system waits for a command▶ Shortly press the  key on the steering remote controller (under 0.8 seconds)

The command wait state is immediately ended and the beep ton will sound. After the "beep", say the voice command.

## ENDING VOICE RECOGNITION

While Voice Recognition is operating

- ▶ Press and hold the  key on the steering remote controller (over 0.8 seconds)

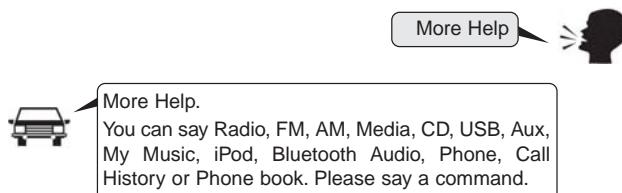
### \* NOTICE

- While using voice command, pressing a steering wheel remote control or a different key will end voice command.
- In a state where the system is waiting for a voice command, say “cancel” or “end” to end voice command.
- In a state where the system is waiting for a voice command, press and hold the  key on the steering remote controller to end voice command.

\* Illustration on using voice commands

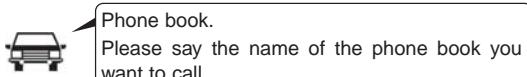
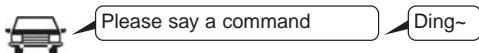
**• Starting voice command.**

Shortly pressing the  key (under 0.8 seconds):

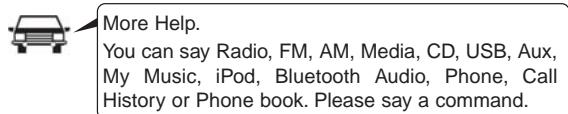
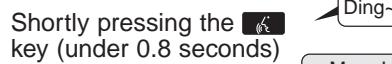
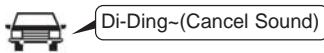
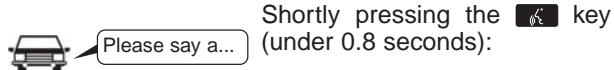


**• End voice command.**

Shortly pressing the  key (under 0.8 seconds):



**• Skipping Voice Recognition**



## Voice Command List

- Common Commands: These are commands that can be used in all situations. (However, some commands may not be supported in special circumstances.)

Command	Function
More Help	Provides guidance on commands that can be used anywhere in the system.
Help	Provides guidance on commands that can be used within the current mode.
Call<Name>	Calls <Name> saved in phone book Ex) Call "John"
Phone	Provides guidance on Phone related commands. After saying this command, say "Call History", "Phone book", "Dial Number" to execute corresponding functions.
Call History	Displays the Call History screen.
Phone book	Displays the phone book screen. After saying this command, say the name of a phone book saved in the phone book to automatically connect the call.
Dial Number	Display the Dial number screen. After saying this command, you can say the number what you want to call.
Redial	Connects the most recently called number.
Radio	<ul style="list-style-type: none"> <li>• When listening to the radio, displays the next radio screen. (FM1 → FM2 → FMA → AM → AMA)</li> <li>• When listening to a different mode, displays the most recently played radio screen.</li> </ul>

Command	Function
FM	<ul style="list-style-type: none"> <li>• When currently listening to the FM radio, maintains the current state.</li> <li>• When listening to a different mode, displays the most recently played FM screen.</li> </ul>
FM1(FM One)	Displays the FM1 screen.
FM2(FM Two)	Displays the FM2 screen.
FMA	Displays the FMA screen.
AM	Displays the AM screen.
AMA	Displays the AMA screen.
FM Preset 1~6	Plays the most recently played broadcast saved in FM Preset 1~6.
AM Preset 1~6	Plays the broadcast saved in AM Preset 1~6.
FM 87.5~107.9	Plays the FM broadcast of the corresponding frequency.
AM 530~1710	Plays the AM broadcast of the corresponding frequency.
TA on	Enable Traffic Announcement
TA off	Disable Traffic Announcement
News on	Enable RDS News feature
News off	Disable RDS News feature

<b>Command</b>	<b>Function</b>
Media	Moves to the most recently played media screen.
Play Track 1~30	If a music CD has been inserted, plays the corresponding track.
CD	Plays the music saved in the CD.
Search CD	Moves to the CD track or file selection screen. <ul style="list-style-type: none"><li>• For audio CDs, move to the screen and say the track number to play the corresponding track.</li><li>• Moves to MP3 CD file selection screen. After manually operate the device to select and play music.</li></ul>
USB	Plays USB music.
Search USB	Moves to USB file selection screen. After manually operate the device to select and play music.
iPod	Plays iPod music.
Search iPod	Moves to the iPod file selection screen. After, manually operate the device to select and play music.
My Music	Plays the music saved in My Music.
Search My Music	Moves to My Music file selection screen. After manually operate the device to select and play music.

<b>Command</b>	<b>Function</b>
AUX (Auxiliary)	Plays the connected external device.
Bluetooth Audio	Plays the music saved in connected <i>Bluetooth®</i> Wireless Technology device.
Mute	Mutes the radio or music volume.
Pardon?	Repeats the most recent comment.
Cancel (Exit)	Ends voice command.

## Features of your vehicle

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- FM/AM radio commands: Commands that can be used while listening to FM, AM radio.

Command	Function
Preset 1~6	Plays the broadcast saved in Preset 1~6.
Auto Store	Automatically selects radio broadcast frequencies with superior reception and saves in Presets 1~6.
Preset Save 1~6	Saves the current broadcast frequency to Preset 1~6.
Seek up	Plays the next receivable broadcast.
Seek down	Plays the previous receivable broadcast.
Next Preset	Selects the preset number next to the most recently selected preset. (Example: When currently listening to preset no. 3, then preset no. 4 will be selected.)
Previous Preset	Selects the preset number previous to the most recently selected preset. (Example: When currently listening to preset no. 3, then preset no. 2 will be selected.)
Scan	Scans receivable frequencies from the current broadcast and plays for 10 seconds each.
Preset Scan	Moves to the next preset from the current present and plays for 10 seconds each.
AF on	Enable Alternative Frequency feature
AF off	Disable Alternative Frequency feature
Region	Enable Region feature

- Audio CD commands: Commands that can be used while listening to Audio CD.

Command	Function
Region off	Disable Region feature
Program Type	Moves to the RDS Program type selection screen. After, manually operate the device to select a desired program type.
Random	Randomly plays the tracks within the CD.
Random Off	Cancels random play to play tracks in sequential order.
Repeat	Repeats the current track.
Repeat Off	Cancels repeat play to play tracks in sequential order.
Next Track	Plays the next track.
Previous Track	Plays the previous track.
Scan	Scans the tracks from the next track for 10 seconds each.
Track 1~30	Plays the desired track number.
Search Track	Moves to the track selection screen. After, say the track name to play the corresponding track.
Information	Displays the information screen of the current track.

- MP3 CD / USB commands: Commands that can be used while listening to music files saved in CD and USB.

<b>Command</b>	<b>Function</b>
Random	Randomly plays the files within the current folder.
All Random	Randomly plays all saved files.
Random Off	Cancels random play to play files in sequential order.
Repeat	Repeats the current file.
Folder Repeat	Repeats all files in the current folder.
Repeat Off	Cancels repeat play to play files in sequential order.
Next File	Plays the next file.
Previous File	Plays the previous file.
Scan	Scans the files from the next files for 10 seconds each.
Search File	Moves to the file selection screen.
Search Folder	Moves to the folder selection screen.
Information	Displays the information screen of the current file.
Copy	Copies the current file into My Music.

- iPod Commands: Commands that can be used while playing iPod.

<b>Command</b>	<b>Function</b>
All Random	Randomly plays all saved songs.
Random	Randomly plays the songs within the current category.
Random Off	Cancels random play to play songs in sequential order.
Repeat	Repeats the current song.
Repeat Off	Cancels repeat play to play songs in sequential order.
Next Song	Plays the next song.
Previous Song	Plays the previous song.
Search Song	Moves to the song selection screen.
Information	Displays the information screen of the current song.

- My Music Commands: Commands that can be used while playing My Music.

Command	Function
Random	Randomly plays all saved files.
Random Off	Cancels random play to play files in sequential order.
Repeat	Repeats the current file.
Repeat Off	Cancels repeat play to play files in sequential order.
Next File	Plays the next file.
Previous File	Plays the previous file.
Scan	Scans the files from the next files for 10 seconds each.
Search File	Moves to the file selection screen.
Information	Displays the information screen of the current file.
Delete	Deletes the current file. You will bypass an additional confirmation process.
Delete All	Deletes all files saved in My Music. You will bypass an additional confirmation process.

- *Bluetooth®* Wireless Technology Audio Commands: Commands that can be used while playing Phone Music.

Command	Function
Play	Plays the currently paused song.
Pause	Pauses the current song.

## SETUP

(for RDS, Bluetooth® Wireless Technology equipped model)

- AM100A7EE, AM110A7EE

### Starting Mode

Press the  key to display the Setup screen.



You can select and control options related to [Display], [Sound], [Phone] and [System].

## Display Settings

### Adjusting the Brightness

Press the  key▶Select [Display]▶Select [Brightness]



Use the ,  buttons to adjust the screen brightness or set the Brightness on Automatic, Day, or Night mode.

Press the  button to reset.

- (1) Automatic : Adjusts the brightness automatically
- (2) Day : Always maintains the brightness on high
- (3) Night : Always maintains the brightness on low

### Pop-up Mode

Press the  key▶Select [Display]▶Select [Pop-up Mode]



This feature is used to display the Pop-up Mode screen when entering radio and media modes.

When this feature is turned on, pressing the  or  key will display the Pop-up Mode screen.

### \* NOTICE

The media Pop-up Mode screen can be displayed only when two or more media modes have been connected.

### Scroll Text

Press the  key▶Select [Display]▶Select [Scroll text]



This feature is used to scroll text displayed on the screen when it is too long to be displayed at once.

When turned on, the text is repeatedly scrolled. When turned off, the text is scrolled just once.

### MP3 Information Display

Press the  key▶Select [Display]▶Select [Song Info]



This feature is used to change the information displayed within USB and MP3 CD modes.

- (1) Folder File : Displays file name and folder name
- (2) Album Artist Song : Displays album name/artist name/song

## Sound Settings

### Sound Settings

Press the  key ▶ Select [Sound] ▶ Select [Audio Setting]



Use the , , ,  buttons to adjust the Fader/Balance settings.

Use the ,  buttons to adjust the Bass/Middle/Treble settings.

Press the **Default** button to reset.

### SDVC (Speed Dependent Volume Control)

Press the  key ▶ Select [Sound] ▶ Select [Speed Dependent Vol.]



The volume level is controlled automatically according to the vehicle speed. SDVC can be set by selecting from Off/Low/Mid/High.

### Voice Recognition Setting

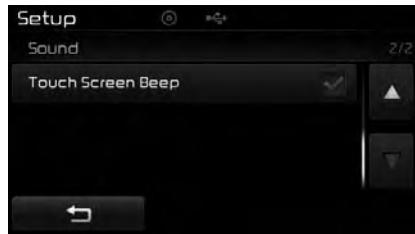
Press the  key ▶ Select [Sound] ▶ Select [Volume Dialogue]



Use the ,  buttons to adjust the Volume Dialog.

### ***Touch Screen Beep***

Press the  key ▶ Select [Sound] ▶ Select [Touch Screen Beep]



This feature is used to turn the touch screen beep on/off.

## **Bluetooth® Wireless Technology Setting**

### **Pairing a New Device**

Press the  key▶Select [Phone]▶Select [Pair Phone]



Bluetooth® Wireless Technology devices can be paired with the audio system.

For more information, refer to the “Pairing through Phone Setup” section within *Bluetooth® Wireless Technology*.

### **Viewing Paired Phone List**

Press the  key▶Select [Phone]▶Select [Paired Phone List]



This feature is used to view mobile phones that have been paired with the audio system. Upon selecting a paired phone, the setup menu is displayed.

For more information, refer to the “Setting *Bluetooth® Wireless Technology Connection*” section within *Bluetooth® Wireless Technology*.

(1)  : Moves to the previous screen

(2) Connect/Disconnect Phone : Connect/ disconnects currently selected phone

- (3) Delete : Deletes the currently selected phone
- (4) Change Priority : Sets currently selected phone to highest connection priority

### **\* NOTICE BEFORE DOWNLOADING PHONE BOOKS**

- Only phone books within connected phones can be downloaded. Also check to see that your mobile phone supports the download feature.
- To learn more about whether your mobile phone supports phone book downloads, refer to your mobile phone user’s manual.
- The Phone book for only the connected phone can be downloaded. Before downloading, check to see whether your phone supports the download feature.

### Downloading Phone books

Press the  key▶Select [Phone]▶Select [Phone book Download]



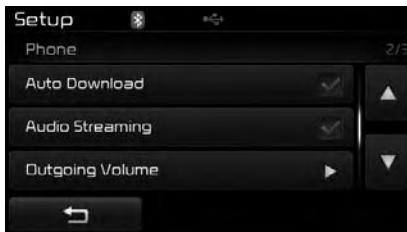
The Phone book is downloaded from the mobile phone and the download progress is displayed.

#### \* NOTICE

- Up to 1,000 phone book entries can be copied into car phone book.
- Up to 1,000 phone book entries can be saved for each paired device.
- Upon downloading phone book data, previously saved phone book data will be deleted. However, Phone book entries saved to other paired phones are not deleted.

### Auto Download (Phone Book)

Press the  key▶Select [Phone]▶Select [Auto Download]



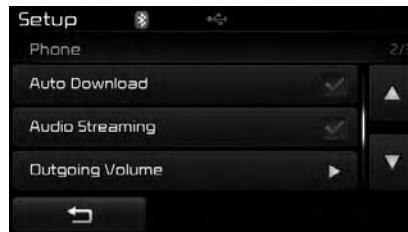
This feature is used to automatically download mobile phone book entries once a *Bluetooth® Wireless Technology* phone is connected.

#### \* NOTICE

- The Auto Download feature will download mobile phone book entries every time the phone is connected. The download time may differ depending on the number of saved phone book entries and the communication state.
- When downloading a phone book, first check to see that your mobile phone supports the phone book download feature.

### Audio Streaming

Press the  key▶Select [Phone]▶Select [Audio Streaming]



When Audio Streaming is turned on, you can play music files saved in your *Bluetooth® Wireless Technology* device from the car.

### Outgoing Volume

Press the  key ▶ Select [Phone] ▶ Select [Outgoing Volume]



Use the ,  buttons to adjust the outgoing volume level.

### Turning Bluetooth System Off

Press the  key ▶ Select [Phone] ▶ Select [Bluetooth System Off]

Once *Bluetooth® Wireless Technology* is turned off, *Bluetooth® Wireless Technology* related features will not be supported within the audio system.



### \* NOTICE

To turn *Bluetooth® Wireless Technology* back on, go to  ▶ [Phone] and press "Yes".

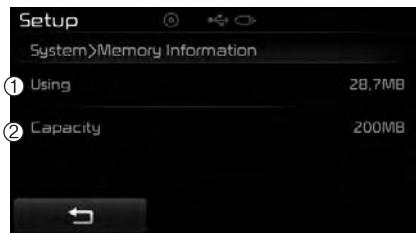
### ! CAUTION

*Bluetooth® Wireless Technology* audio streaming may not be supported in some *Bluetooth® Wireless Technology* phones.

### System Setting

#### Memory Information

Press the  key▶Select [System]▶Select [Memory Information]

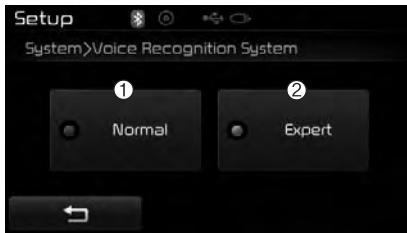


This feature displays information related to system memory.

- (1) Using : Displays capacity currently in use
- (2) Capacity : Displays total capacity

#### Voice Recognition Mode Setting (if equipped)

Press the  key▶Select [System]▶Select [Voice Recognition System]



This feature is used to select the desired prompt feedback option from Normal and Expert.

- (1) Normal : When using voice recognition, provides detailed guidance prompts
- (2) Expert : When using voice recognition, omits some guidance prompts

### \* NOTICE

Voice Recognition is depend on the Audio System.

### Language

Press the  key▶Select [System]▶Select [Language]



This feature is used to change the system and voice recognition language.

If the language is changed, the system will restart and apply the selected language.

#### \* Language support by region

Deutsch, English(UK), Français, Italiano, Español, Nederlands, Svenska, Dansk, Русский, Polski

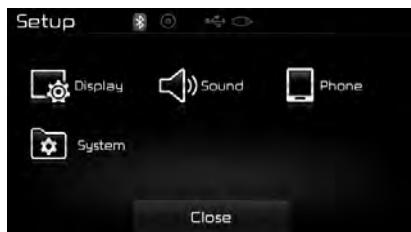
## SETUP

(for Bluetooth® Wireless Technology equipped model)

- AM110A7GG, AM110A7GE,  
AM110A7GN, AM110A7GL

### Starting Mode

Press the **SETUP** key to display the Setup screen.



You can select and control options related to [Display], [Sound], [Phone] and [System].

## Display Settings

### Adjusting the Brightness

Press the **SETUP** key▶Select [Display]▶Select [Brightness]



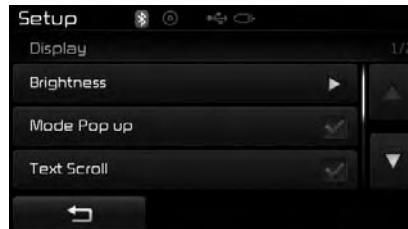
Use the **◀**, **▶** buttons to adjust the screen brightness or set the Brightness on Automatic, Daylight, or Night mode.

Press the **Default** button to reset.

- (1) Automatic : Adjusts the brightness automatically
- (2) Daylight : Always maintains the brightness on high
- (3) Night : Always maintains the brightness on low

### Pop-up Mode

Press the **SETUP** key▶Select [Display]▶Select [Mode Pop up]



This feature is used to display the Pop-up Mode screen when entering radio and media modes.

When this feature is turned on, pressing the **RADIO** or **MEDIA** key will display the Pop-up Mode screen.

### \* NOTICE

The media Pop-up Mode screen can be displayed only when two or more media modes have been connected.

### Text Scroll

Press the **SETUP** key▶Select [Display]▶Select [Text Scroll]



This feature is used to scroll text displayed on the screen when it is too long to be displayed at once.

When turned on, the text is repeatedly scrolled. When turned off, the text is scrolled just once.

### MP3 Information Display

Press the **SETUP** key▶Select [Display]▶Select [Media Display]



This feature is used to change the information displayed within USB and MP3 CD modes.

- (1) Folder File : Displays file name and folder name
- (2) Album Artist Song : Displays album name/artist name/song

### Sound Settings

#### Sound Settings

Press the **SETUP** key▶Select [Sound]▶Select [Sound Setting]



Use the , , , buttons to adjust the Fader/Balance settings.

Use the , buttons to adjust the Bass/Middle/Treble settings.

Press the **Default** button to reset.

#### ***SDVC (Speed Dependent Volume Control)***

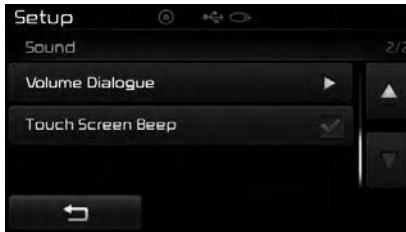
Press the **SETUP** key▶Select [Sound]▶Select [Speed Dependent Vol.]



The volume level is controlled automatically according to the vehicle speed. SDVC can be set by selecting from Off/Low/Mid/High.

#### ***Touch Screen Beep***

Press the **SETUP** key▶Select [Sound]▶Select [Touch Screen Beep]



This feature is used to turn the touch screen beep on/off.

### Bluetooth® Wireless Technology Setting

#### Pairing a New Device

Press the **SETUP** key▶Select [Phone]▶Select [Paired Phone]



Bluetooth® Wireless Technology devices can be paired with the audio system.

For more information, refer to the “Pairing through Phone Setup” section within *Bluetooth® Wireless Technology*.

#### Viewing Paired Phone List

Press the **SETUP** key▶Select [Phone]▶Select [Paired Phone List]



This feature is used to view mobile phones that have been paired with the audio system. Upon selecting a paired phone, the setup menu is displayed.

For more information, refer to the “Setting *Bluetooth® Wireless Technology Connection*” section within *Bluetooth® Wireless Technology*.

(1) : Moves to the previous screen

(2) Connect/Disconnect Phone :  
Connect/disconnects currently selected phone

(3) Delete : Deletes the currently selected phone

(4) Change Priority : Sets currently selected phone to highest connection priority

#### \* NOTICE BEFORE DOWNLOADING CONTACTS

- Only contacts within connected phones can be downloaded. Also check to see that your mobile phone supports the download feature.
- To learn more about whether your mobile phone supports contacts downloads, refer to your mobile phone user’s manual.
- The contacts for only the connected phone can be downloaded. Before downloading, check to see whether your phone supports the download feature.

**Downloading Contacts**

Press the **SETUP** key▶Select [Phone]▶Select [Contacts Download]



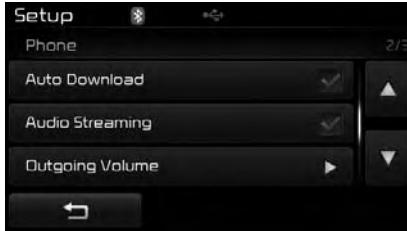
The contacts is downloaded from the mobile phone and the download progress is displayed.

**\* NOTICE**

- Up to 1,000 contacts entries can be copied into car contacts.
- Up to 1,000 contacts entries can be saved for each paired device.
- Upon downloading contacts data, previously saved contacts data will be deleted. However, contacts entries saved to other paired phones are not deleted.

**Auto Download (Contacts)**

Press the **SETUP** key▶Select [Phone]▶Select [Auto Download]



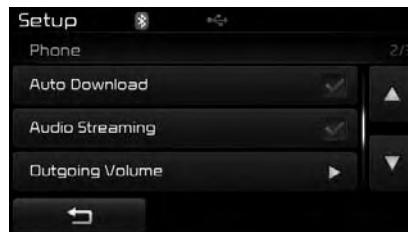
This feature is used to automatically download mobile contacts entries once a *Bluetooth®* Wireless Technology phone is connected.

**\* NOTICE**

- The Auto Download feature will download mobile contacts entries every time the phone is connected. The download time may differ depending on the number of saved contacts entries and the communication state.
- When downloading a contacts, first check to see that your mobile phone supports the contacts download feature.

**Streaming Audio**

Press the **SETUP** key▶Select [Phone]▶Select [Streaming Audio]



When Streaming Audio is turned on, you can play music files saved in your *Bluetooth®* Wireless Technology device from the car.

### Outgoing Volume

Press the **SETUP** key ▶ Select [Phone] ▶ Select [Outgoing Volume]



Use the **-**, **+** buttons to adjust the outgoing volume level.

### Turning Bluetooth System Off

Press the **SETUP** key ▶ Select [Phone] ▶ Select [Bluetooth System Off]

Once *Bluetooth*® Wireless Technology is turned off, *Bluetooth*® Wireless Technology related features will not be supported within the audio system.



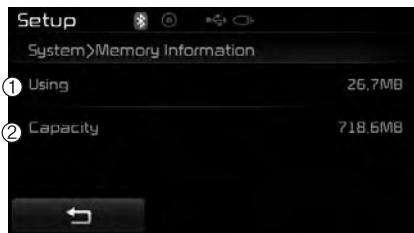
### \* NOTICE

To turn *Bluetooth*® Wireless Technology back on, go to **SETUP** ▶ [Phone] and press "Yes".

## System Setting

### Memory Information

Press the **SETUP** key▶Select [System]▶Select [Memory Information]

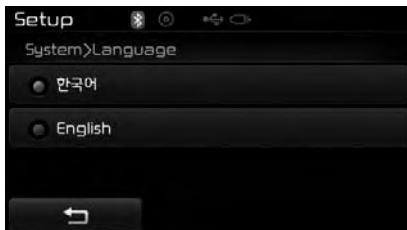


This feature displays information related to system memory.

- (1) Using : Displays capacity currently in use
- (2) Capacity : Displays total capacity

## Language

Press the **SETUP** key▶Select [System]▶Select [Language]



This feature is used to change the system and voice recognition language.

If the language is changed, the system will restart and apply the selected language.

## REAR VIEW CAMERA (if equipped)

- The system has been equipped with a rear view camera for user safety by allowing a wider rear range of vision.
- The rear view camera will automatically operate when the ignition key is turned ON and the transmission lever is set to R.
- The rear view camera will automatically stop operating when set to a different lever.



### CAUTION

*The rear view camera has been equipped with an optical lens to provide a wider range of vision and may appear different from the actual distance. For safety, directly check the rear and left/right sides.*

## APPENDIX

Name	Description
12hr	12 Hour
24hr	24 Hour
AST(A.Store)	Automatically selects and saves channels
AMA	AM Radio (Auto store)
AUX	External Audio mode
Bass	Deep sound
Treble	High sound
BT Audio	<i>Bluetooth®</i> Wireless Technology Audio
FMA	FM Radio (Auto store)
Preset	Saved radio frequency
RDS Search	Radio Data System Search
TA Off	Traffic Announcement