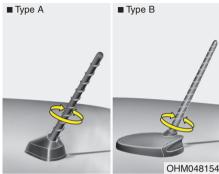
AUDIO SYSTEM

* NOTICE

If you install an aftermarket HID headlamp, your vehicle's audio and electronic device may malfunction.



Antenna

Roof antenna

Your vehicle uses a roof antenna to receive both AM and FM broadcast signals. This antenna is removable. To remove the antenna, turn it counterclockwise. To install the antenna, turn it clockwise.

! CAUTION

Before entering a place with a low height clearance or a car wash, remove the antenna by rotating it counterclockwise. If not, the antenna may be damaged.





Steering wheel audio control (if equipped)

The steering wheel may incorporate audio control buttons.

A CAUTION

Do not operate audio remote control buttons simultaneously.

1. VOLUME (VOL+/-)

- Push the lever upward (+) to increase the volume.
- Push the lever downward (-) to decrease the volume.

2. PRESET/SEEK (\(\cap / \varphi \)

The SEEK/PRESET button has different functions based on the system mode.

For the following functions the button should be pressed for 0.8 second or more.

RADIO mode

It will function as the AUTO SEEK select button.

CD/USB/iPod mode

It will function as the FF/REW button.

If the SEEK/PRESET button is pressed for less than 0.8 second, it will work as follows in each mode.

RADIO mode

It will function as the PRESET STATION buttons.

CD/USB/iPod mode

It will function as TRACK UP/DOWN button.

3. MODE

Press the button to change audio source.

- FM(1~2) → AM → SAT(1~3) → CD → USB AUX(iPod) FM...
- 4. MUTE (if equipped)
- Press the button to mute the sound.
- Press the button to turn off the microphone during a telephone call.

Detailed information for audio control buttons are described in the following pages in this section. ■ CD Player: AC100A5KN, AC180A5KN, AC110A5KN, AC1B2A5KN, AC180A5AN, AC181A5AN, AC1B0A5AN, AC1B1A5AN, AC103A5GG, AC110A5GG





*No Bluetooth 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



- 1. **△** (EJECT)
- Ejects the disc.

2. RADIO

- Changes to FM/AM/XM mode.
- Each time the key is pressed, the mode is changed in order of FM1 → FM2 → AM → XM1 → XM2 → XM3.
 (※ For XM Radio equipped Model)
- Each time the key is pressed, the mode is changed in order of FM1
 → FM2 → AM.
- * In Setup>Display, the radio pop up screen will be displayed when [Mode Pop up] is turned On.

 When the pop up screen is displayed, use the TUNE knob or keys 1 ~ 6 to select the desired mode

3. MEDIA

- Changes to CD, USB MP3, iPod, BT MP3, AUX modes.
- Each time the key is pressed, the mode is changed in order of CD, USB, iPod, AUX, My Music, BT Audio(hif equipped).
- ** In Setup>Display, the media pop up screen will be displayed when [Mode Pop up] is turned On. When the pop up screen is displayed, use the TUNE knob or keys 1 ~ 5 to select the desired mode.
- 4. PHONE (* For Bluetooth® Wireless Technology equipped Model)
- Operates Phone Screen
- When a phone is not connected, the connection screen is displayed.

5. SEEK ,



- Radio Mode: Automatically searches for broadcast frequencies.
- CD, USB, iPod, My Music modes
 - Shortly press the key (under 0.8 seconds): Moves to next or previous song (file)
 - Press and hold the key (over 0.8 seconds): Rewinds or fast-forwards the current song.
- BT Audio mode : Moves to next or previous song(file)
- 6. PWR/VOL knob
- Power: Turns power On/Off by pressing the knob
- Volume : Sets volume by turning the knob left/right

- 7. 1 ~ 6 (Preset)
- Radio Mode: Saves frequencies (channels) or receives saved frequencies (channels)
- CD, USB, iPod, My Music mode
 - 1 : Repeat
- 2 : Random
- In the Radio, Media, Setup, and Menu pop up screen, the number menu is selected.



8. DISP

- Each time the button is shortly pressed (under 0.8 seconds), it sets the screen Off → Screen On → Screen Off
- * Audio operation is maintained and only the screen will be turned Off. In the screen Off state, press any key to turn the screen On again.

9. SCAN

- Radio Mode
 - Shortly press the key (under 0.8 seconds): Previews each broadcast for 5 seconds each.
- * Press the SCAN key again to continue listening to the current frequency.
- * XM Radio does not support the Preset scan feature.
- CD, USB, iPod mode
 - Shortly press the key (under 0.8 seconds): Previews each song (file) for 10 seconds each
- * Press the SCAN key again to continue listening to the current song (file).

10. SETUP CLOCK

- Shortly press the key (under 0.8 seconds): Moves to the Display, Sound, Clock, Phone, System setting modes
- Press and hold the key (over 0.8 seconds): Move to the Time setting screen

11. MENU

• Displays menus for the current mode.

12. CAT , FOLDER

- Radio Mode
 - XM RADIO: Category Search
- MP3, CD, USB mode: Folder Search
- iPod mode: Moves to parent folder
- * May differ depending on the selected audio.

13. ©TUNE knob

- Radio mode : Changes frequency by turning the knob left/right
- CD, USB, iPod mode: Searches songs (files) by turning the knob left/right
- When the desired song is displayed, press the knob to play the song.
- Moves focus in all selection menus and selects menus.

Audio Head Unit



14. FM/AM

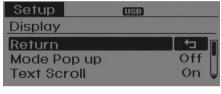
- Changes to FM mode.
- Each time the key is pressed, the mode changed in order of FM1 → FM2 → AM

15. SAT

- Changes to XM mode.
- Each time the key is pressed, the mode changed in order of XM1 → XM2 → XM3

DISPLAY SETTINGS

Press the SETUP key ▶ Select [Display] through TUNE knob or key ▶ Select menu through TUNE knob





Mode Pop up

[Mode Pop up] ▶ Changes On / Off selection mode

 During On state, press the RADIO or MEDIA key to display the mode change pop up screen.

Text Scroll

[Text Scroll]▶Set On /Off

- On : Maintains scroll
- Off: Scrolls only one (1) time.

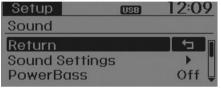
Media Display

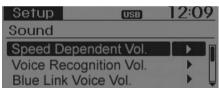
When playing an MP3 file, select the desired display info from 'Folder/File' or 'Album/Artist/Song'.



SOUND SETTINGS

Press the SETUP key ▶ Select [Sound] through ◎ TUNE knob or 2 key ▶ Select menu through ◎ TUNE knob



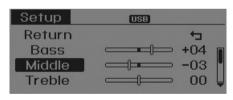


Sound Settings

This menu allows you to set the 'Bass, Middle, Treble' and the Sound Fader and Balance.

Select [Sound Settings]▶Select menu through © TUNE knob▶Turn © TUNE knob left/right to set

- Bass, Middle, Treble: Selects the sound tone.
- Fader, Balance : Moves the sound fader and balance.
- Default : Restores default settings.





Power Bass

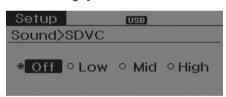
This is a sound system feature that provides live bass.

Select [Power Bass] ▶ Set On / Off through © TUNE knob

Speed Dependent Volume Control

This feature is used to automatically control the volume level according to the speed of the vehicle.

Select [SDVC]▶Set in 4 levels [Off/ Low/Mid/High] of © TUNE knob



Voice Recognition Volume

(¾ For *Bluetooth*® Wireless Technology equipped Model)

Adjusts voice recognition volume.

Select [Voice Recognition Vol.]▶Set volume of © TUNE knob



Blue Link Voice Volume

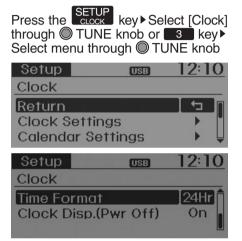
(★ For TMU supported Model)

Sets the Blue Link voice recognition volume.

- While using Blue Link voice recognition, turning the tune knob will display the volume control popup screen.
- * May differ depending on the selected audio.



CLOCK SETTINGS



Clock Settings

This menu is used to set the time.

Select [Clock Settings]▶ Set through

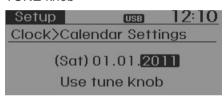
TUNE knob▶ Press © TUNE knob▶



* Adjust the number currently in focus to set the [hour] and press the tune knob to set the [minute].

Calendar Settings

This menu is used to set the date (MM/DD/YYYY).



* Adjust the number currently in focus to make the settings and press the tune knob to move to the next setting. (Set in order of Day/Month/Year)

Time Format

This function is used to set the 12/24 hour time format of the audio system. Select [Time Format]▶Set 12Hr / 24Hr through ■ TUNE knob

Clock Display when Power is OFF

Select [Clock Disp.(Pwr Off) ▶ Set On Off through © TUNE knob

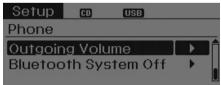
- On: Displays time/date on screen
- Off : Turn off.140

PHONE SETUP (IF EQUIPPED)

Press the SETUP key ▶ Select [Phone] through TUNE knob or key Select menu through @ TUNE knob







Pair Phone



⚠ CAUTION

To pair a Bluetooth® Wireless Technology enabled mobile phone, authentication and connection processes are first required. As a result, you cannot pair your mobile phone while driving the vehicle. First park your vehicle before use.

Select [Pair Phone] ▶ Set through

■ TUNE knob



- ① Search for device names as displayed on your mobile phone and connect.
- 2 Input the passkey displayed on the screen. (Passkey: 0000)
- * The device name and passkey will be displayed on the screen for up to 3 minutes. If pairing is not completed within the 3 minutes, the mobile phone pairing process will automatically be canceled.
- 3 Pairing completion is displayed.
- # In some mobile phones, pairing will automatically be followed by connection
- # It is possible to pair up to five Bluetooth® Wireless Technology enabled mobile phones.

Phone List

The names of up to 5 paired phones will be displayed.

A [▶] is displayed in front of the currently connected phone.



Select the desired name to setup the selected phone.

· Connecting a phone

Select [Phone List]▶Select mobile phone through © TUNE knob▶Select [Connect Phone]



- Select a mobile phone that is not currently connected.
- ② Connect the selected mobile phone.
- ③ Connection completion is displayed.
- If a phone is already connected, disconnect the currently connected phone and select a new phone to connect.

Disconnecting a connected phone
 Select [Phone List] ➤ Select mobile phone through © TUNE knob ➤ Select [Disconnect Phone]



- ① Select the currently connected mobile phone.
- ② Disconnect the selected mobile phone.
- ③ Disconnection completion is displayed.

 Changing connection sequence (Priority)

This is used to change the order (priority) of automatic connection for the paired mobile phones.

Select [Phone List] ► Select [Priority] through © TUNE knob ► Select No. 1 Priority mobile phone

- ① Select [Priority].
- ② From the paired phones, select the phone desired for No.1 priority.
- 3 The changed priority sequence is displayed.
- Once the connection sequence (priority) is changed, the new no. 1 priority mobile phone will be connected.

- When the no. 1 priority cannot be connected: Automatically attempts to connect the most recently connected phone.
- Cases when the most recently connected phone cannot be connected: Attempts to connect in the order in which paired phones are listed.
- The connected phone will automatically be changed to No. 1 priority.

Delete

Select [Phone List]▶Select mobile phone through

TUNE knob▶Select [Delete]

- ① Select the desired mobile phone.
- ② Delete the selected mobile phone.
- 3 Deletion completion is displayed.
- When attempting to delete a currently connected phone, the phone is first disconnected.

A CAUTION

- When you delete a mobile phone, the mobile phone contacts will also be erased.
- For stable Bluetooth® Wireless Technology communication, delete the mobile phone from the audio and also delete the audio from your mobile phone.

Contacts Download

This feature is used to download contacts and call histories into the audio system.

Select [Contacts Download]▶Select through

TUNE knob

⚠ CAUTION

- The download feature may not be supported in some mobile phones.
- If a different operation is performed while Contacts are being downloaded, downloading will be discontinued. Contacts already downloaded will be saved.
- When downloading new Contacts, delete all previously saved Contacts before starting download.

Auto Download

When connecting a mobile phone, it is possible to automatically download new Contacts and Call Histories.

Select [Auto Download] ▶ Set On / Off through © TUNE knob

Audio Streaming

Songs (files) saved in your *Bluetooth*® Wireless Technology enabled mobile phone can be played through the audio system.

Select [Audio Streaming]▶Set On/ Off through © TUNE knob

A CAUTION

The Bluetooth® Wireless Technology audio streaming feature may not be supported in some mobile phones.

Outgoing Volume

This is used to set the volume of your voice as heard by the other party while on a *Bluetooth*® Wireless Technology enabled handsfree call.

Select [Outgoing Volume]▶Set volume through

TUNE knob

* Even while on a call, the volume can be changed by using the SEEK, REACK key.

Bluetooth® Wireless Technology System Off

This feature is used when you do not wish to use the Bluetooth® Wireless Technology system.

Select [Bluetooth® System Off]▶Set through

TUNE knob

If a phone is already connected, disconnect the currently connected phone and turn the Bluetooth® Wireless Technology system off.

Using the *Bluetooth*® Wireless Technology System

To use *Bluetooth®* Wireless Technology when the system is currently off, follow these next steps.

- Turning On Bluetooth® Wireless Technology through the PHONE Key
 Press the PHONE key ► Screen Guidance
- Moves to the screen where Bluetooth® Wireless Technology functions can be used and displays guidance.
- Turning On *Bluetooth*® Wireless Technology through the SETUP Key

Press the SETUP key ▶ Select [Phone] through © TUNE knob or 3 key

- ① A screen asking whether to turn on Bluetooth® Wireless Technology will be displayed.
- ② On the screen, select YES to turn on *Bluetooth*® Wireless Technology and display guidance.
- If the Bluetooth® Wireless Technology system is turned on, the system will automatically try to connect the most recently connected Bluetooth® Wireless Technology enabled mobile phone.

⚠ CAUTION

- Bluetooth® Wireless Technology connection may become intermittently disconnected in some mobile phones. Follow these next steps to try again.
- 1) Turn the Bluetooth® Wireless Technology function within the mobile phone ON/OFF and try to connect again.
- 2) Turn the mobile phone power ON/OFF and try to connect again.
- 3) Completely remove the mobile phone battery, reboot, and then try to connect again.
- 4) Reboot the audio system and try to connect again
- 5) Delete all paired devices in your mobile phone and the audio system and pair again for use.

SYSTEM SETTINGS





Memory Information

Displays currently used memory and total system memory.

Select [Memory Information] ▶ OK

The currently used memory is displayed on the left side while the total system memory is displayed on the right side.



Prompt Feedback

This feature is used to change voice command feedback between Normal and Expert modes.

Select [Prompt Feedback]▶Set through @ TUNE knob

- Normal: This mode is for beginner users and provides detailed instructions during voice command operation.
- Expert: This mode is for expert users and omits some information during voice command operation. (When using Expert mode, guidance instructions can be heard through the [Help] or [Menu] commands.

Language

This menu is used to set the display and voice recognition language.

Select [Language]▶Set through

TUNE knob



- ★ The system will reboot after the language is changed.
- ★ Language support by region
 - English, Francais, Espanol

RADIO: FM, AM OR XM Changing RADIO mode (FM, AM or XM)

FM1		USB		231001
14816		ST		
87.9	0	970	4	104.1
88.1	2	07.7	(5)	107.9
98.1	3		6	87.9

Press the RADIO key to change the mode in order of FM1 → FM2 → AM → XM1 → XM2 → XM3.

(
★ For XM Radio equipped Model)

Press the RADIO key to change the mode in order of FM1 → FM2 → AM.

Press the FWAM key to change the mode in order of FM1 → FM2 → AM

- When the power is off, press the RADIO (FWAM)key to turn on the audio system and receive radio broadcasts.
- [Mode Pop up] On state: Displays the change radio mode pop up screen. While the pop up screen is displayed, you can change the radio mode (RADIO: FM1 → FM2 → AM → XM1 → XM2 → XM3 or FM1 → FM2 → AM) through the tune knob or 1 ~ 6 keys.

Adjust Volume

Turn the VOL knob left/right to adjust the volume.

SEEK

Press the RADIO (FM/AM)key >

- Shortly pressing the key (under 0.8 seconds): Changes the frequency.
- Pressing and holding the key (over 0.8 seconds): Automatically searches for the next frequency.

Preset SEEK

Press the RADIO (FM/AM)key ► 1
~ 6

- Shortly pressing the key (under 0.8 seconds): Plays the frequency saved in the corresponding key.
- Pressing and holding the key (over 0.8 seconds): Pressing and holding the desired key from 1 ~ 6 will save the currently playing broadcast to the selected key and sound a BEEP.

SCAN

Press the RADIO (FM/AM) key ► SCAN

- Shortly pressing the key (under 0.8 seconds): The broadcast frequency increases and previews each broadcast for 5 seconds each. After scanning all frequencies, returns and plays the current broadcast frequency.
- Pressing and holding the key (over 0.8 seconds): Previews the broadcasts saved in Preset ~ 6
 for 5 seconds each.

Selecting through manual search

Turn the TUNE knob left/right to adjust the frequency.

- FM : Changes by 200KHz
- AM: Changes by 10MHz
 (*AC103A5GG / AC110A5GG : changes by 9Khz)

MENU

Within MENU key are the A.Store (Auto Store) and Info functions.



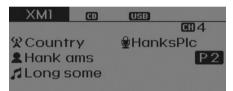
① A.Store

Press the MENU key Set [A.Store] through TUNE knob or 1 key. Saves broadcasts with superior reception to 1 ~ 6 keys. If no frequencies are received, then the most recently received frequency will be broadcast.

XM RADIO

Using XM satellite Radio

Your vehicle is equipped with a 3 month complimentary period of XM Satellite Radio. XM provides access to over 130 channels of music, information, and entertainment programming.



SEEK



- Shortly pressing the key (under 0.8 seconds): select previous or next channel.
- Pressing and holding the key (over 0.8 seconds): continuously move to previous or next channel.
- # If the "Category" icon is displayed, channels are changed within the current category.

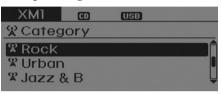
SCAN

Press the RADIO key > SCAN

- Shortly pressing the key (under 0.8 seconds): Previews each broadcast for 5 seconds each
- Press the SCAN key again to continue listening to the current frequency
- If the "Category" icon is displayed, channels are changed within the current category.

Category

Press the CAT, FOLDER key ► Set through the © TUNE knob



- The display will indicate the category menus, highlight the category that the current channel belongs to.
- In the Category List Mode, press the CAT , FOLDER key to navigate category list.
- Press the tune knob to select the lowest channel in the highlighted category.
- If channel is selected by selecting category, then the "CATEGORY" icon is displayed at the top of the screen.

Preset

Press the RADIO key 1 ~ 6

- Shortly pressing the key (under 0.8 seconds): Plays the frequency saved in the corresponding key.
- Pressing and holding the key (over 0.8 seconds): Pressing and holding the desired key from 1 ~ 6 will save the current broadcast to the selected key and sound a BEEP.

Tune

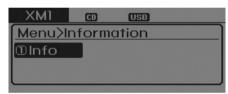
- Rotate TUNE knob : Changes the channel number or scrolls category list.
- Press
 TUNE knob : Selects the menu.

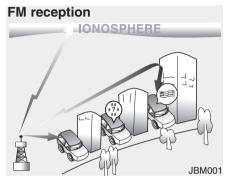
Menu

Select category menu through the TUNE knob Press the MENU key Select [①Info] through the TUNE knob or MENU key

Info (Information)

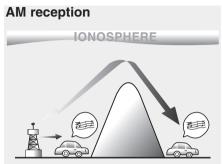
Displays the Artist/Song info of the current song.





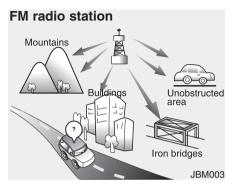
How vehicle audio works

AM and FM radio signals are broadcast from transmitter towers located around your city. They are intercepted by the radio antenna on your vehicle. This signal is then received by the radio and sent to your vehicle speakers. When a strong radio signal has reached your vehicle, the precise engineering of your audio system ensures the best possible quality reproduction. However, in some cases the signal coming to your vehicle may not be strong and clear. This can be due to factors, such as the distance from the radio station, closeness of other strong radio stations or the presence of buildings, bridges or other large obstructions in the area.

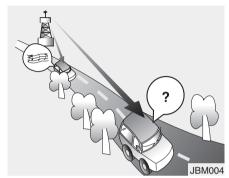


JBM002

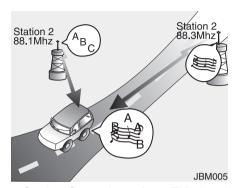
AM broadcasts can be received at greater distances than FM broadcasts. This is because AM radio waves are transmitted at low frequencies. These long, low frequency radio waves can follow the curvature of the earth rather than travelling straight out into the atmosphere. In addition, they curve around obstructions so that they can provide better signal coverage.



FM broadcasts are transmitted at high frequencies and do not bend to follow the earth's surface. Because of this, FM broadcasts generally begin to fade at short distances from the station. Also, FM signals are easily affected by buildings, mountains, or other obstructions. These can result in certain listening conditions which might lead you to believe a problem exists with your radio. The following conditions are normal and do not indicate radio trouble:



- Fading As your vehicle moves away from the radio station, the signal will weaken and sound will begin to fade. When this occurs, we suggest that you select another stronger station.
- Flutter/Static Weak FM signals or large obstructions between the transmitter and your radio can disturb the signal causing static or fluttering noises to occur. Reducing the treble level may lessen this effect until the disturbance clears.



- Station Swapping As a FM signal weakens, another more powerful signal near the same frequency may begin to play. This is because your radio is designed to lock onto the clearest signal. If this occurs, select another station with a stronger signal.
- Multi-Path Cancellation Radio signals being received from several directions can cause distortion or fluttering. This can be caused by a direct and reflected signal from the same station, or by signals from two stations with close frequencies. If this occurs, select another station until the condition has passed.

Using a cellular phone or a twoway radio

When a cellular phone is used inside the vehicle, noise may be produced from the audio system. This does not mean that something is wrong with the audio equipment. In such a case, use the cellular phone at a place as far as possible from the audio equipment.

A CAUTION

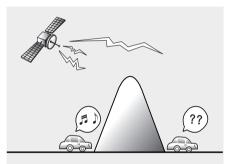
When using a communication system such as a cellular phone or a radio set inside the vehicle, a separate external antenna must be fitted. When a cellular phone or a radio set is used with an internal antenna alone, it may interfere with the vehicle's electrical system and adversely affect safe operation of the vehicle.

A WARNING

Do not use a cellular phone while driving. Stop at a safe location to use a cellular phone.

Satellite radio reception

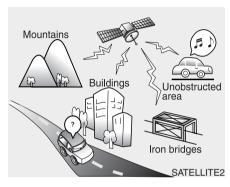
You may experience difficulties in receiving XM^{TM} satellite radio signals in the following situations.



SATELLITE1

- If you are driving in a tunnel or a covered parking area.
- If you are driving beneath the top level of a multi-level freeway.
- If you are driving under a bridge.
- If you are driving next to a tall vehicle (such as a truck or a bus) that blocks the signal.
- If you are driving in a valley where the surrounding hills or peaks block the signal from the satellite.

 If you are driving on a mountain road where is the signal blocked by mountains.



- If you are driving in an area with tall trees that block the signal (30 ft./10m or more), for example on an road that goes through a dense forest.
- The signal can become weak in some areas that are not covered by the XM[™] repeater network.

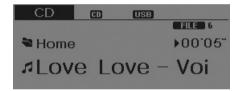
NOTE:

There may also be additional unforeseen circumstances leading to reception problems with the XM™ satellite radio signal.

BASIC METHOD OF USE: Audio CD / MP3 CD / USB / iPod / My Music

Press the MEDIA key to change the mod mode in order of CD → USB(iPod) → AUX → My Music → BT Audio.

The folder/file name is displayed on the screen.



- * The CD is automatically played when a CD is inserted.
- * The USB music is automatically played when a USB is connected.

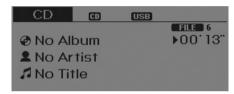
Press the SETUP key ► Select [① Display] through the ◎ TUNE knob or 1 key ► Select [Media Display] ► Media Display

 [Media Display]: The screen display info can be changed to Album/Artist/ Song name.

Repeat

While song (file) is playing ► 11 (RPT) key

Audio CD, MP3 CD, USB, iPod, My Music mode: RPT on screen



- To repeat one song (Press the key, when it is playing normally): Repeats the current song.
 MP3 CD, USB mode: FLD.RPT on screen
- To repeat folder (Press the key, when it is RPT mode): repeats all files within the current folder.
- * Press the 1 key again to turn off repeat.
- * Repeat mode changes RPTBFLD RPT BOFF whenever it is pressed "1/RPT" button.

Random

While song (file) is playing▶ 2 (RDM) key

Audio CD, My Music mode: RDM on screen

 Random (Press the key, when it is playing normally current song): Plays all songs in random order.

MP3 CD, USB mode: FLD.RDM on screen

 Folder Random (Press the key, when it is playing normally current song): Plays all files within the current folder in random order.

iPod mode: ALB RDM on screen

 Album Random (Press the key, when it is RDM mode): Plays all files within albums of the current category in random order.

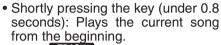
MP3 CD, USB, iPod mode: ALL RDM on screen

All Random (Press the key, when it is FLD.RDM mode): Plays all files in random order.

- * Press the 2 key again to turn off repeat.

Changing Song/File

While song (file) is playing ► key



- * If the Key is pressed again within 1 second, the previous song is played.
- Pressing and holding the key (over 0.8 seconds): Rewinds the song.

 While song (file) is playing.

 Pressing and holding the key (over 0.8 seconds): Rewinds the song.

While song (file) is playing▶ key

- Shortly pressing the key (under 0.8 seconds): Plays the next song.
- Pressing and holding the key (over 0.8 seconds): Fast forwards the song.

Scan

While song (file) is playing ► SCAN key

Scans all songs for 10 seconds starting from the next song.

- * Press the SCAN key again to turn off.
- * The SCAN function is not supported in iPod mode.

Folder Search : MP3 CD, USB Mode

While file is playing ► CAT (Folder Up) key

- Searches the next folder.
 While file is playing FOLDER
 Down) key

 FOLDER
 (Folder
- Searches the previous folder.
- * In iPod mode, moves to the Parent Folder.

Searching Songs (File)

- Turning TUNE knob : Searches for songs (files)

MENU: Audio CD

Press the CD MP3 mode MENU key to set the Repeat, Random, Information features.



Repeat

Press the MENU keySet [①RPT] through the © TUNE knob or key to repeat the current song.

* Press RPT again to turn off.

Random

Press the MENU keySet [②RDM] through the © TUNE knob or 2 key to randomly play songs within the current folder.

* Press RDM again to turn off.

Information

Press the MENU keySet [3]Info] through the TUNE knob or key to display information of the current song.

* Press the MENU key to turn off info display.

MENU: MP3 CD/USB

Press the CD MP3 mode MENU key to set the Repeat, Folder Random, Folder Repeat, All Random, Information, and Copy features.



Repeat

Press the MENU key Set [T]RPT] through the TUNE knob or key to repeat the current song.

* Press RPT again to turn off.

Folder Random

Press the MENU key Set [②F.RDM] through the © TUNE knob or 2 key to randomly play songs within the current folder.

* Press F.RDM again to turn off.

Folder Repeat

Press the MENU key Set [③F.RPT] through the ⑥ TUNE knob or ⑥ Set [③F.RPT] through the ⑥ TUNE knob or ⑥ Set [③F.RPT] through the ⑥ TUNE knob or ⑥ Set [④F.RPT] through the ⑥ TUNE knob or ⑥ Set [④F.RPT] through the ⑥ TUNE knob or ⑥ Set [④F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ TUNE knob or ⑥ Set [⑥F.RPT] through the ⑥ Set [⑥F.RPT] through through the ⑥ Set [⑥F.RPT] through through the ⑥ Set [⑥F.RPT] through through through through through the ⑥ Set [⑥F.RPT] through through

★ Press F.RPT again to turn off.

All Random

Press the MENU key > Set [4A.RDM] through the TUNE knob or 4 key to randomly play all songs within the CD.

* Press A.RDM again to turn off.

Information

Press the MENU key > Set [⑤Info] through the ⑥ TUNE knob or 5 key to display information of the current song.

★ Press the MENU key to turn off info display.

Copy

Press the MENU key ► Set [⑤Copy] through the ⑥ TUNE knob or 6 key.

This is used to copy the current song into My Music. You can play the copied Music in My Music mode.

- * If another key is pressed while copying is in progress, a pop up asking you whether to cancel copying is displayed.
- # If another media is connected or inserted (USB, CD, iPod, AUX) while copying is in progress, copying is canceled.
- Music will not be played while copying is in progress.

MENU: iPod

In iPod mode, press the MENU key to set the Repeat, Album Random, All Random, and Information features.



Repeat

Press the MENU key ► Set [①RPT] through the © TUNE knob or 1 key to repeat the current song.

* Press RPT again to turn repeat off.

Album Random

Press the MENU key ► Set [②Alb.RDM] through the © TUNE knob or 2 key. Plays albums within the currently playing category in random order.

* Press Alb.RDM again to turn off.

All Random

Press the MENU key ► Set [③A.RDM] through the ⑥ TUNE knob or 3 key.

Plays all songs within the currently playing category in random order.

※ Press A.RDM again to turn off.

Information

Press the MENU key ► Set [4]Info] through the © TUNE knob or 4 key.

Displays information of the current song.

★ Press the MENU key to turn off info display.

MENU: My Music Mode

In My Music mode, press the MENU key to set the Repeat, Random, Information, Delete, Delete All, and Delete Selection features.



Repeat

Press the MENU key ► Set [①RPT] through the

TUNE knob or
key.

Repeats the currently playing song.

* Press RPT again to turn repeat off.

Random

Press the MENU key ► Set [②RDM] through the ○ TUNE knob or 2 key.

Plays all songs within the currently playing folder in random order.

★ Press RDM again to turn random off.

Information

Press the MENU key ► Set [③Info] through the ⑥ TUNE knob or 6 key.

Displays information of the current song.

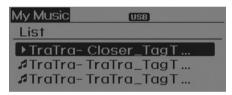
* Press the MENU key to turn off info display.

Delete

Press the MENU key ▶ Set [4] Delete] through the

TUNE knob or 4 key.

- Deletes currently playing file
 In the play screen, pressing delete
 will delete the currently playing song.
- Deletes file from list
- ① Select the file you wish to delete by using the **TUNE** knob.



② Press the MENU key and select the delete menu to delete the selected file.

Delete All

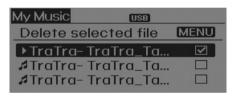
Press the MENU key Set [SDel.All] through the TUNE knob or 5 key. Deletes all songs of My Music.

Delete Selection

Press the MENU key ► Set [⑥Del.Sel] through the ◎ TUNE knob or ⑥ key.

Songs within My Music are selected and deleted.

① Select the songs you wish to delete from the list.



② After selecting, press the MENU key and select the delete menu.



AUX

AUX is used to play external MEDIA currently connected with the AUX terminal.

AUX mode will automatically start when an external device is connected to the AUX terminal.

If an external device is connected, you can also press the MEDIA key to change to AUX mode.



* AUX mode cannot be started unless there is an external device connected to the AUX terminal.

* NOTICE FOR USING THE AUX

• Fully insert the AUX cable into the AUX terminal for use

Care of disc

- If the temperature inside the car is too high, open the car windows to ventilate before using the system.
- It is illegal to copy and use MP3/WMA files without permission. Use CDs that are created only by lawful means.
- Do not apply volatile agents, such as benzene and thinner, normal cleaners and magnetic sprays made for analogue disc onto CDs.
- To prevent the disc surface from getting damaged, hold CDs by the edges or the center hole only.
- Clean the disc surface with a piece of soft cloth before playback (wipe it from the center to the outside edge).
- Do not damage the disc surface or attach pieces of sticky tape or paper.
- Make certain only CDs are inserted into the CD player (Do not insert more than one CD at a time).

- Keep CDs in their cases after use to protect them from scratches or dirt.
- Depending on the type of CD-R/CD-RW CDs, certain CDs may not operate normally according to manufacturing companies or making and recording methods. In such circumstances, continued use may cause malfunctions to your audio system.

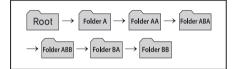
* NOTICE - Playing an Incompatible Copy Protected Audio CD

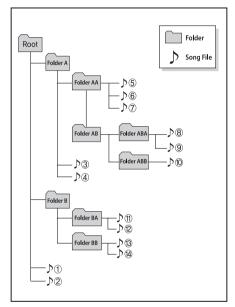
Some copy protected CDs, which do not comply with international audio CD standards (Red Book), may not play on your car audio. Please note that inabilities to properly play a copy protected CD may indicate that the CD is defective, not the CD player.

NOTE:

Order of playing files (folders):

- 1. Song playing order : 1 to 4 sequentially.
- 2. Folder playing order:
- * If no song file is contained in the folder, that folder is not displayed.





A CAUTION IN USING USB DEVICE

- To use an external USB device, make sure the device is not connected when starting up the vehicle. Connect the device after starting up.
- If you start the engine when the USB device is connected, it may damage the USB device. (USB flashdrives are very sensitive to electric shock.)
- If the engine is started up or turned off while the external USB device is connected, the external USB device may not work.
- The System may not play inauthentic MP3 or WMA files.
- 1) It can only play MP3 files with the compression rate between 8Kbps~320Kbps.
- 2) It can only play WMA music files with the compression rate between 8Kbps~320Kbps.

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- Take precautions for static electricity when connecting or disconnecting the external USB device.
- An encrypted MP3 PLAYER is not recognizable.
- Depending on the condition of the external USB device, the connected external USB device can be unrecognizable.
- When the formatted byte/sector setting of External USB device is not either 512BYTE or 2048BYTE, then the device will not be recognized.
- Use only a USB device formatted to FAT 12/16/32.
- USB devices without USB I/F authentication may not be recognizable.
- Make sure the USB connection terminal does not come in contact with the human body or other objects.

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- If you repeatedly connect or disconnect the USB device in a short period of time, it may break the device.
- You may hear a strange noise when connecting or disconnecting a USB device.
- If you disconnect the external USB device during playback in USB mode, the external USB device can be damaged or may malfunction. Therefore, disconnect the external USB device when the audio is turned off or in another mode. (e.g, Radio, XM or CD)
- Depending on the type and capacity of the external USB device or the type of the files stored in the device, there is a difference in the time taken for recognition of the device.
- Do not use the USB device for purposes other than playing music files.

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- Playing videos through the USB is not supported.
- Use of USB accessories such as rechargers or heaters using USB I/F may lower performance or cause trouble.
- If you use devices such as a USB hub purchased separately, the vehicle's audio system may not recognize the USB device. In that case, connect the USB device directly to the multimedia terminal of the vehicle.
- If the USB device is divided by logical drives, only the music files on the highest-priority drive are recognized by car audio.
- Devices such as MP3 Player/ Cellular phone/Digital camera can be unrecognizable by standard USB I/F can be unrecognizable.

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- Charging through the USB may not be supported in some mobile devices.
- USB HDD or USB types liable to connection failures due to vehicle vibrations are not supported. (i-stick type)
- Some non-standard USB devices (METAL COVER TYPE USB) can be unrecognizable.
- Some USB flash memory readers (such as CF, SD, micro SD, etc.) or external-HDD type devices can be unrecognizable.
- Music files protected by DRM (DIGITAL RIGHTS MANAGE-MENT) are not recognizable.
- The data in the USB memory may be lost while using this audio. Always back up important data on a personal storage device.

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Please avoid using USB memory products which can be used as key chains or cellular phone accessories as they could cause damage to the USB jack. Please make certain only to use plug type connector products as shown below.



* NOTICE FOR USING THE iPod® DEVICE

- Some iPod models may not support communication protocol and files may not properly play.
 Supported iPod models:
 - iPod Mini
 - iPod 4th(Photo) ~ 6th(Classic) generation
 - iPod Nano 1st~4th generation
 - iPod Touch 1st~2nd generation
- The order of search or playback of songs in the iPod can be different from the order searched in the audio system.
- If the iPod disabled due to its own malfunction, reset the iPod. (Reset: Refer to iPod manual)
- An iPod may not operate normally on low battery.

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- Some iPod devices, such as the iPhone, can be connected through the Bluetooth® Wireless Technology interface. The device must have audio Bluetooth® Wireless Technology capability (such as for stereo headphone Bluetooth® Wireless Technology). The device can play, but it will not be controlled by the audio system.
- To use iPod features within the audio, use the cable provided upon purchasing an iPod device.
- 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).

⚠ CAUTION IN USING THE iPod® DEVICE

- When connecting iPod with the iPod Power Cable, insert the connector to the multimedia socket completely. If not inserted completely, communications between iPod and audio may be interrupted.
- When adjusting the sound effects of the iPod and the audio system, the sound effects of both devices will overlap and might reduce or distort the quality of the sound.
- Deactivate (turn off) the equalizer function of an iPod when adjusting the audio system's volume, and turn off the equalizer of the audio system when using the equalizer of an iPod.
- When not using iPod with car audio, detach the iPod cable from iPod. Otherwise, iPod may remain in accessory mode, and may not work properly.

* NOTICE FOR USING THE My Music

- Even if memory is available, a maximum of 6,000 songs can be stored.
- The same song can be copied up to 1,000 times.
- Memory info can be checked in the System menu of Setup.

Bluetooth® Wireless Technology AUDIO (if equipped)

NOTE:

Bluetooth® Wireless Technology phone compatibility can be checked by visiting www.hyundaiusa.com and under the SERVICE & PARTS - BLUETOOTH COMPATIBILITY menu.

 The website provides 9 types of information, including information on Pairing, Connection, Handsfree Calling, Streaming, and more.

What is *Bluetooth*® Wireless Technology?

Bluetooth® Wireless Technology is a wireless technology that allows multiple devices to be connected in a short range, low-powered devices like hands-free, stereo headset, wireless remote controller, etc. For more information, visit the Bluetooth® Wireless Technology website at www.Bluetooth.com

Before using *Bluetooth*[®] Wireless Technology audio features

- Bluetooth® Wireless Technology audio may not be supported depending on the compatibility of your Bluetooth® Wireless Technology mobile phone.
- In order to use *Bluetooth*[®] Wireless Technology audio, you must first pair and connect the *Bluetooth*[®] Wireless Technology mobile phone.
- Bluetooth® Wireless Technology audio can be used only when the [Audio Streaming] of Phone is turned On).
- ★ Setting Bluetooth® Wireless Technology Audio Streaming: Press the SETUP key Select [Phone] through the tune knob or 3 key Select [Audio Streaming] through the TUNE knob Set On Off

Starting *Bluetooth*® Wireless Technology Audio

- Press the MEDIA key to change the mode in order of CD → USB → AUX
 → My Music → BT Audio.
- If BT Audio is selected, *Bluetooth*[®] Wireless Technology audio will start playing.
- * Audio may not automatically start playing in some mobile phones.

Using the *Bluetooth*[®] Wireless Technology audio features

Play / Stop
 Press the TUNE knob to play and pause the current song.



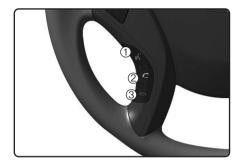
The play / pause functions may not be supported in some mobile phones.

PHONE (IF EQUIPPED)

Before using the *Bluetooth®* Wireless Technology enabled phone features

- In order to use Bluetooth® Wireless Technology phone, you must first pair and connect the Bluetooth® Wireless Technology mobile phone.
- If the mobile phone is not paired or connected, it is not possible to enter Phone mode. Once a phone is paired or connected, the guidance screen will be displayed.
- If Priority is set upon vehicle ignition (IGN/ACC ON), the Bluetooth® Wireless Technology enabled phone will be automatically connected. Even if you are outside, the Bluetooth® Wireless Technology enabled phone will be automatically connected once you are in the vicinity of the vehicle. If you do not want automatic Bluetooth® Wireless Technology enabled phone connection, set the Bluetooth® Wireless Technology power to OFF.

Making a call using the steering wheel remote controller



- 1. button : Activates voice recognition.
- 2. button : Places and transfers calls.
- 3. button: Ends calls or cancels functions.

- Check call history and making call
- ① Shortly press (under 0.8 seconds) the key on the steering remote controller.
- ② The call history list will be displayed on the screen.
- ③ Press the key again to connect a call to the selected number.
- Redialing the most recently called number
- Press and hold (over 0.8 seconds) the key on the steering remote controller.
- ② The most recently called number is redialed.
- # If call history does not exist, a screen asking whether to download call history is displayed. (The download feature may not be supported in some mobile phones)

Phone MENU

Press the **PHONE** key to display three menus (Call History, Contacts, Phone Setup).



Call history

Press the PHONE key ► Set [①Call History] through the ◎ TUNE knob or 1 key.

The call history is displayed and can be used to select a number and make a call.

If call history does not exist, a screen asking whether to download call history is displayed. (The download feature may not be supported in some mobile phones)

Contacts

Press the PHONE key ▶ Set [② Contacts] through the ◎ TUNE knob or ② key.

The Contacts are displayed and can be used to select a number and make a call.

- If more than one number is saved to one contact, then a screen showing the mobile phone number, house and office number are displayed. Select the desired number to make the call.
- # If Contacts do not exist, a screen asking whether to download Contacts is displayed. (The download feature may not be supported in some mobile phones)

Phone Setup

Press the PHONE key ▶ Set [③Phone Setup] through the ⑥ TUNE knob or 3 key.

The *Bluetooth*® Wireless Technology enabled mobile phone setup screen is displayed. For more information, refer to "Phone Setup".

⚠ CAUTION IN USING BLUETOOTH® WIRE-LESS TECHNOLOGY CELLULAR PHONE

- Do not use a cellular phone or perform Bluetooth[®] Wireless Technology settings (e.g. pairing a phone) while driving.
- Some Bluetooth® Wireless Technology-enabled phones may not be recognized by the system or fully compatible with the system.
- Before using Bluetooth® Wireless Technology related features of the audio system, refer your phone's User's Manual for phone-side Bluetooth® Wireless Technology operations.
- The phone must be paired to the audio system to use Bluetooth® Wireless Technology related features.

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- You will not be able to use the hands-free feature when your phone (in the car) is outside of the cellular service area (e.g. in a tunnel, in a underground, in a mountainous area, etc.).
- If the cellular phone signal is poor or the vehicles interior noise is too loud, it may be difficult to hear the other person's voice during a call.
- Do not place the phone near or inside metallic objects, otherwise communications with Bluetooth® Wireless Technology system or cellular service stations can be disturbed.
- While a phone is connected through Bluetooth® Wireless Technology your phone may discharge quicker than usual for additional Bluetooth® Wireless Technology-related operations.

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- Some cellular phones or other devices may cause interference noise or malfunction to audio system. In this case, store the device in a different location may resolve the condition.
- Phone contact names should be saved in English or they may not be displayed correctly.
- If Priority is set upon vehicle ignition(IGN/ACC ON), the Bluetooth® Wireless Technology phone will be automatically connected.
 - Even if you are outside, the Bluetooth® Wireless Technology phone will be automatically connected once you are in the vicinity of the vehicle.
 - If you do not want automatic Bluetooth® Wireless Technology connection, turn the Bluetooth® Wireless Technology feature off.
- The hands-free call volume and quality may differ depending on the mobile phone type.

A CAUTION

 Bluetooth® Wireless Technology features can be used only when the mobile phone has been paired and connected with the device. For more information on pairing and connecting Bluetooth® Wireless Technology enabled mobile phones, refer to the "Phone Setup" section.

When a Bluetooth® Wireless Technology mobile phone is connected, a (1) icon will appear at the top of the screen. If a (1) icon is not displayed, this indicates that a Bluetooth® Wireless Technology enabled device has not been connected. If a (1) icon is displayed, this means that Bluetooth® Wireless Technology enable device has just been connected with A2DP (Advanced Audio Distribution Profile). Your must connect the device before use.

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For more information on Bluetooth® Wireless Technology mobile phones, refer to the "Phone Setup" section.

Pairing and connecting a Bluetooth® Wireless Technology enabled mobile phone will work only when the Bluetooth® Wireless Technology option within your mobile phone has been turned on. (Methods of turning on the Bluetooth® Wireless Technology enabled feature may differ depending on the mobile phone.)

In some mobile phones, starting the ignition while talking through Bluetooth® Wireless Technology enabled handsfree call will result in the call becoming disconnected. (Switch the call back to your mobile phone when starting the ignition.)

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Some features may not be supported in some Bluetooth® Wireless Technology mobile phone and devices.

Bluetooth® Wireless Technology enabled operation may be unstable depending on the communication state.

! CAUTION

Placing the audio system within an electromagnetic environment may result in noise interference.

VOICE COMMAND (IF EQUIPPED)

Starting Voice Command

- To start voice command, shortly press the key on the steering wheel remote controller.
- If voice command is in [Normal Mode], then the system will say "Please say a command. Beep"
- # If voice command is in [Expert Mode], then the system will only say a "Beep-"
- ★ Setting Voice command [Normal Mode]/[Expert Mode]:
 Press the SETUP key ▶ Select [System] through the □ TUNE knob or 5 key ▶ Select [Voice Command Mode] through the □ TUNE knob ▶ Set [Normal Mode]/[Expert Mode]
- Say the voice command.

Skipping the Guidance Message

While the guidance message is being stated, shortly press the key (under 0.8 seconds) to discontinue the guidance message and sound the "beep".

After the "beep", say the voice command.

Ending Voice Command

- While using voice command, press and hold the key (over 0.8 seconds) to end voice command.
- While using voice command, pressing the steering wheel remote controller or a different key will end voice command.
- In a state where the system is waiting for your voice command, say "cancel" or "end" to end voice command.
- In a state where the system is waiting for your voice command, shortly press the key (under 0.8 seconds) to end voice command.

A CAUTION

For proper voice recognition, say the voice command after the guidance message and the "Beep" sound.

A CAUTION IN USING VOICE COMMAND

 The voice recognition feature of this product supports recognition of the commands listed within this user's manual.

While using voice recognition, operating the steering remote control or the device will terminate voice recognition and allow you to manually operate desired functions.

Position the microphone above the head of the driver's seat. For superior performance, maintain good posture when saying voice commands.

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Voice recognition may not function properly due to outside noise. The following conditions can affect the performance of Voice Recognition:

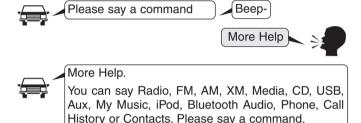
- When the windows and sunroof are open
- When the heating/cooling system is on
- When passing a tunnel
- When driving on rugged and uneven roads

After downloading Bluetooth® Wireless Technology contacts, the system requires some times to convert the contacts into voice information. During this time, voice recognition may not operate properly.

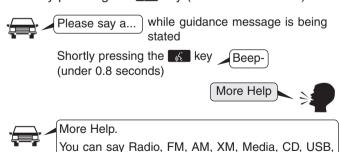
Upon inputting your contacts, special symbols and numbers cannot be recognized by voice. For example, "# John Doe%&" will be recognized as "John Doe".

▲※ Illustration on using voice commands

Starting voice command.
 Shortly pressing the key (under 0.8 seconds):



Skipping Voice Recognition
 Shortly pressing the key (under 0.8 seconds):



Aux, My Music, iPod, Bluetooth Audio, Phone, Call History or Contacts. Please say a command.

End voice command.
 Shortly pressing the key (under 0.8 seconds):



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.	
Calls <name></name>	Calls <name> saved in Contacts Ex) Call "John"</name>	
Dial <number></number>	Call can be made by dialing the spoken numbers. Ex) Call "123"	
Phone	Provides guidance on Phone related commands. After saying this command, say "Call History", "Contacts" to execute corresponding functions.	
Call History	Displays the Call History screen.	
Contacts (Call by Name)	Displays the Contacts screen. After saying this command, say the name of a contact saved in the Contacts 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.	

Command	Function			
Redial	Connects the most recently called number.			
Radio	 When listening to the radio, displays the next radio screen. (FM1→FM2→AM→ XM1→ XM2→XM3→FM1) 			
	When listening to a different mode, displays the most recently played radio screen.			
FM	When currently listening to the FM radio, maintains the current state.			
	When listening to a different mode, displays the most recently played FM screen.			
FM1(FM One)	Displays the FM1 screen.			
FM2(FM Two)	Displays the FM2 screen.			
AM	Displays the AM 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.			

Command	Function	
XM (Satellite)	When currently listening to the XM, maintains the current state.	
	When listening to a different mode, displays the most recently played XM screen.	
XM (Satellite) 1~3	Displays the selected XM screen.	
XM Channel 0~255	Plays the selected XM channel.	
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.	
	For audio CDs, move to the screen and say the track number to play the corresponding track.	
	Moves to MP3 CD file selection screen. After manually operate the device to select and play music.	
USB	Plays USB music.	

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

• 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.	
Information	Displays the information of the current broadcast.(This feature can be used when receiving RBDS broadcasts.)	

• Satellite radio commands: Commands that can be used while listening to Satellite Radio.

Command	Function	
Channel Up	Plays the channel next to the current broadcast.	
Channel Down	Plays the channel previous to the curren 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.)	
Category	Moves to the Category selection screen.	
Scan	Scans receivable channels from the current broadcast and plays for 10 seconds each.	
Preset 1~6	Plays the broadcast saved in Preset 1~6.	
Preset Save 1~6	Saves the current broadcast channel to 1~6.	
Information	Displays the information of the current broadcast.	

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

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Command	Function				
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.

Command	Function				
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.				
Сору	Copies the current file into My Music.				

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

Command	Function			
All Random	Randomly plays all saved songs.			
Album 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.

Blue Link®

Hvundai aims to offer differentiated customer values through a 'Connected Car Life.' which is to provide consumers with fast and reliable IT technology. As consumers' lifestyles become more and more mobile in thanks to remarkable advances in smart phones, tablet PCs and overall wireless telecommunication, new lifestyle patterns demand seamless connection between one's office, home, outdoors and automobiles.

Automobile companies are now faced with the task of shifting their paradigm from vehicle-centered services to customer value-centered services, with the ultimate goal of securing global leadership in the field of vehicle IT and telematics.

Hyundai Motor plans to achieve this by realizing a terminal platform flexible to changes in IT technology, cooperating with global IT companies, creating an eco-system and providing the latest contents & services based on an open environment.



Using the Room Mirror Key

Selecting the room mirror key will allow you to make service required inquiries, POI info searches, and emergency rescues by connecting to the Blue Link Center.

Such features can be used only after subscribing to the Blue Link service.



Makes requests for Blue Link service related inquiries and consultations.

A call is connected to the Blue Link ser-vice center employee.

Re-pressing the key will end the call. This feature does not operate when you are on a *Bluetooth*[®] Wireless Technology phone call.

- ② (Blue Link for POI)
- Blue Link for Voice command
 Starts Blue Link voice command.
 Voice receiving voice guidance, shortly pross the button to convert to

shortly press the button to convert to voice command mode. Press and hold the button to end voice command.

- TBT VR Commands
- 1. Navigate to

"Navigate to" voice command is used to request the download of route data for a new destination, saved destinations, daily routes and previous destinations.

2. Save Destination

"Save Destination" VR command is used to assign a voice tag to the last downloaded destination and store it in a destination directory.

NOTE:

The Turn by Turn(TBT) feature supports the store of ten(10) destinations in the TBT destinations directory.

3. Route Preview

"Route Preview" VR command allows the user to preview the route instructions (upcoming maneuver instructions) at any time during the route guidance.

4. Destinations List

"Destinations List" VR command allows the user to preview and delete the stored destinations with their associated voice tags in the Turn by Turn destinations directory.

5. Voice Guidance

"Voice Guidance" VR command allows the user to mute/unmute the Turn by Turn(TBT) direction announcements.

6. Suspend Route

"Suspend Route" VR command allows the user to suspend and pause Turn by Turn(TBT) route guidance while in the guidance mode.

7. Resume Route

"Resume Route" VR command allows the user to resume Turn by Turn(TBT) route guidance.

3 (Blue Link for SOS)

In the case of an emergency, requests for help to the Blue Link center.

Call is connected to the Blue Link emergency rescue center. Re-pressing the key will end the call.

If already on a *Bluetooth®* Wireless Technology phone call, the call will end to connect you to the Blue Link Emergency Rescue Center.

A CAUTION

- You cannot talk simultaneously on the Bluetooth® Wireless Technology phone and Blue Link phone.
- While on a Bluetooth[®] Wireless Technology call, pressing the B key or key will display a message indicating that you are currently on a call.
- A message will be displayed if you receive a Bluetooth® Wireless Technology call while already on a Blue Link call. At this time, press the
 key on the steering wheel remote controller to accept the call. The phone bell will not ring.

Eco Coach



• What is Eco Coach?

Every 2.5 minutes, Eco Coach compares your fuel economy against the government tested average (EPA) or other similar Hyundai models (community), based on your preference. Each month, or after every tank fill up, Eco Coach rates your extended average and gives you a reward star if you best the average.

See your My Hyundai web page for more information.

 What does the bar graph and horizontal line mean?

The horizontal line is adjusted once per month or at each tank full, based on your preference; it represents the EPA combined average or community average fuel economy target.

• What is My Eco MPG?

Your actual fuel economy average over 2.5 minutes.

This value is also shown in bar graph as your "now" rating.

What are Eco Rewards?

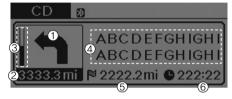
If you beat the average (the EPA or community), you will receive an Eco Reward point.

See your my Hyundai web page for more information.

[Eco Driving] will not operate if the vehicle ignition is not turned on. Please operate with the ignition turned on.

Turn by Turn

The Turn by Turn feature can be used through Blue Link.



- 1. Direction Indicator Image
- 2. Remaining distance until next point
- The Count bar is divided into a total of 9 levels.

9 Level	0.5mi	8 Level	0.4mi
7 Level	0.3mi	6 Level	0.2mi
5 Level	0.1mi	4 Level	400ft
3 Level	300ft	2 Level	200ft
1 Level	100ft		

- 4. Current Street name
- 5. Distance to destination
- 6. Expected Time Arrival
- * For information on specific Blue Link operations, please refer to a separate manual.