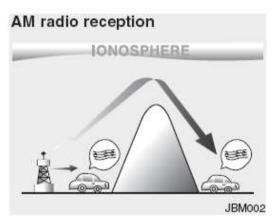


When a strong radio signal has reached your vehicle, the precise engineering of your audio system ensures the best possible quality reproduction. However, in some cases the signal coming to your vehicle may not be strong and clear. This can be due to factors such as the distance from the radio station, closeness of other strong radio stations or the presence of buildings, bridges or other large obstructions in the area.



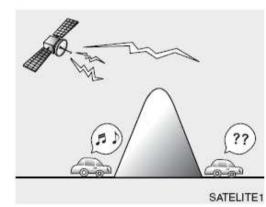
AM broadcasts can be received at greater distances than FM broadcasts. This is because AM radio waves are transmitted at low frequencies. These long, low frequency radio waves can follow the curvature of the earth rather than travelling straight out into the atmosphere. In addition, they curve around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

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.

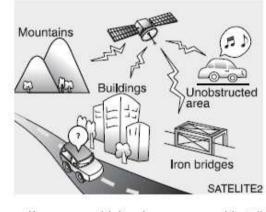
Satellite radio reception

You may experience difficulties in receiving XM[™] satellite radio signals in the following situations.



- 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 drive 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 be other unforeseen circumstances leading to reception problems with the XM[™] satellite radio signal.

Using a cellular phone or a two-way radio

When a cellular phone is used inside the vehicle, noise may be produced from the audio equipment. 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.

When using a communication system such 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.

Care of disc

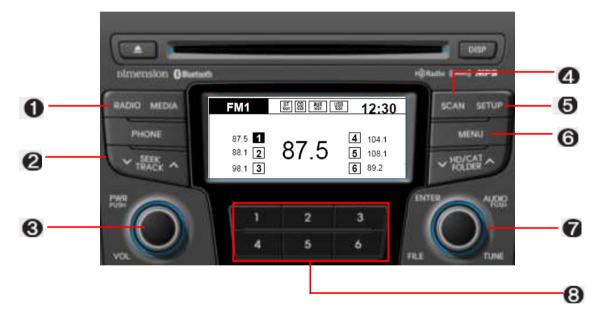
- If the temperature inside the car is too high, open the car windows for ventilation before using your car audio.
- It is illegal to copy and use MP3/WMA files without permission. Use CDs that are created only by lawful means.
- Do not apply volatile agents such as benzene and thinner, normal cleaners and magnetic sprays made for analogue disc onto CDs.
- To prevent the disc surface from getting damaged. Hold and carry CDs by the edges or the edges of 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 onto it.
- Make sure on undesirable matter other than 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, if you still continue to use those CDs, they may cause the malfunction of your car audio system.

NOTICE - Playing an Incompatible Copy Protected Audio CD

Some copy protected CDs, which do not comply with the international audio CD standards (Red Book), may not play on your car audio. Please note that if you try to play copy protected CDs and the CD player does not perform correctly the CDs maybe defective, not the CD player.

RADIO, SET UP, VOLUME, AUDIO CONTROL



- 1. RADIO Selection Button
- 2. Automatic Channel Selection Button
- 3. Power ON/OFF Button & Volume Control Knob
- 4. SCAN Button
- 5. SETUP Button
- 6. MENU Button
- 7. Manual Channel Selector & Sound Quality Control Knob
- 8. Preset Button

1. RADIO Button

Turns to FM,AM and XM mode, and toggles in the order of FM1 \rightarrow FM2 \rightarrow AM \rightarrow XM1 \rightarrow XM2 \rightarrow XM3 \rightarrow FM1... when the button is pressed each time.

2 Automatic Channel Selection Button

- When the [SEEK ^] button is pressed, it increases the band frequency to automatically select channel. Stops at the previous frequency if no channel is found.
- When the [TRACK ∨] button is pressed, it reduces the band frequency to automatically select channel. Stops at the previous frequency if no channel is found.

3. Power ON/OFF Button & Volume Control Knob

Turns on/off the set when the IGNITION SWITCH is on ACC or ON. If the button is turned to the right, it increases the volume and left,decreases the volume.

4. SCAN Button

- When the button is pressed, it automatically scans the radio stations upwards.
- The SCAN feature steps through each station, starting from the initial station, for ten seconds.
- press the [SCAN] button again to stop the scan feature and to listen to the currently selected channel.

5. SETUP Button

Press this button to turn to the adjustment mode.

If no action is taken for 10 seconds after pressing the button, it will return to the play mode. (After entering SETUP mode, move between items using the left, right and PUSH functions of the [TUNE] knob.)

The setup changes in the order of Display \rightarrow Sound \rightarrow Phone \rightarrow System...

6. MENU Button

Press this button to turn to the AST mode.

When the button is pressed, it automatically selects and saves channels with high reception rate to PRESET buttons and plays the channel saved in PRESET1.

7. Manual Channel Selector & Sound Quality Control Knob

Turn this control while listening to a radio channel to manually adjust frequency. Turn clockwise to increase frequency and counterclockwise to reduce frequency.

8. Preset Button

Push [1]~[6] buttons less than 0.8 seconds to play the channel saved in each button. Push Preset button for 0.8 seconds or longer to save current channel to the respective button with a beep.

CD



- 1. CD Loading Slot
- 2. CD Eject Button
- 3. CD Selection Button
- 4. Automatic Track Selection Button
- 5. SCAN Button
- 6. MENU Button
- 7. Folder Moving Button
- 8. Search/ENTER Button

1. CD Loading Slot

Insert CD with printed side upward and gently push in. When the ignition switch is on ACC or ON and power is off, power is automatically turned on if the CD is loaded. This CDP supports only 12cm CD.

If VCD, Data CD are loaded, "Reading Error" message will appear and CD will be ejected.

2. CD Eject Button

Push ▲ button for less than 0.8 seconds to eject the CD during CD playback. This button is enabled when ignition switch is off.

3. CD Selection Button

If the CD is loaded, turns to CD mode. If no CD, it displays "No Disc" for 3 seconds and returns to the previous mode.

4. Automatic Track Selection Button

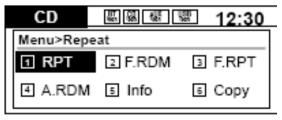
- Push [TRACK \scale] button for less than 0.8 seconds to play from the beginning of current song.
- Push [TRACK ∨] button for less than 0.8 seconds and press again within 1 second to play the previous song.
- Push [TRACK ✓] button for 0.8 seconds or longer to initiate reverse direction high speed sounds search of current song.
- Push [SEEK ∧] button for less than 0.8 seconds to play the next song.
- Push [SEEK] button for 0.8 seconds or longer to initiate high speed sound search of current song.

5. SCAN Play Button

Plays first 10 seconds of each song in the DISC. To cancel the mode, press the button once again.

6. MENU Button

Push the MENU button to enter Menu Mode. Select desired item by rotating the [TUNE] knob, the push the knob.



7. Folder Moving Button

Press the [FOLDER \checkmark] button to move to child folder of the current folder and displays the first song in the folder.

press the [FOLDER \land] button to move to parent folder of the current folder and displays the first song in the folder.

8. Search/ENTER Button

Turn this button clockwise to display the songs next to the currently played song. Turn the button counterclockwise to display the songs before the current played song. Press the button to skip and play the selected song.

⚠ 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.
- It may not play inauthentic MP3 or WMA files.
 - 1) It can only play MP3 files with the compression rate between 8Kbps~320Kbps.
 - It can only play WMA music files with the compression rate between 8Kbps~320Kbps.
- Take precautions for static electricity when connecting or disconnecting the external USB device.

(Continued)

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- 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.
- 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.

(Continued)

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- 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.
- 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.

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- 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.
- Some non-standard USB devices (METAL COVER TYPE USB) can be unrecognizable.
- Some USB flash memory readers (such as CF, SD, microSD, etc.) or external-HDD type devices can be unrecognizable.
- Music files protected by DRM (DIGITAL RIGHTS MANAGEMENT) 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.



USING USB



- 1. USB Selection Button
- 2. Track Moving Button
- 3. SCAN Button
- 4. MENU Button
- 5. Folder Moving Button
- 6. Search/ENTER Button

1. USB Selection Button

If USB is connected, it switches to the USB mode from the previous mode to play the song files stored in the USB. If a CD or auxiliary device is connected, it displays "NO Media" for 3 seconds and returns to the previous mode.

2. Track Moving Button

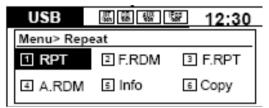
- Press the [TRACK >>] button for less than 0.8 seconds to play from the beginning of the song currently played. Press the button for less than 0.8 seconds and press it again within 1 second to move and play the previous track. Press the button for 0.8 seconds or longer to play the song in reverse direction in fast speed.
- Press the [SEEK ^] button for less than 0.8 seconds to move to the next track. Press the button for 0.8 seconds or longer to play the song in forward direction in fast speed.

3. SCAN Selection Button

Plays 10 seconds of each song in the USB device. Press the button once again to cancel scanning.

4. MENU Button

Push the MENU button to enter Menu Mode. Select desired item by rotating the [TUNE] knob, the push the knob.



5. Folder Moving Button

Press the [FOLDER \checkmark] button to move to child folder of the current folder and displays the first song in the folder.

press the [FOLDER \land] button to move to parent folder of the current folder and displays the first song in the folder.

6. Search/ENTER Button

Turn this button clockwise to display the songs next to the currently played song. Turn the button counterclockwise to display the songs before the current played song. Press the button to skip and play the selected song.

* NOTICE FOR USING THE iPod[®] DEVICE

- Some iPod models might not support the communication protocol and the files will not be played. Supported iPod models:
- iPod Mini
- iPod 4th(Photo) \sim 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.
- Some iPod devices, such as the iPhone, can be connected through the Bluetooth[®] interface. The device must have audio Bluetooth[®] capability (such as for stereo headphone Bluetooth[®]). The device can play, but it will not be controlled by the audio system.

CAUTION IN USING THE iPod® DEVICE

- The Hyundai iPod Power Cable is needed in order to operate iPod with the audio buttons on the audio system. The USB cable provided by Apple may cause malfunction and should not be used for Hyundai vehicles.
- * The Hyundai iPod Power Cable may be purchased through your Hyundai Dealership.
- 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.

(Continued)

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- When the iPod cable is connected, the system can be switched to AUX mode even without iPod device and may cause noise. Disconnect the iPod cable when you are not using the iPod device.
- 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.

RUNNING iPod®

iPod® is a trademark of Apple Inc.



- 1. iPod Selection Button
- 2. Track Moving Button
- 3. SCAN Button
- 4. MENU Button
- 5. Category Selection Button
- 6. Search/ENTER Button

1. iPod Selection Button

If an iPod is connected, he system switches to the iPod mode from the previous to play the song files stored in iPod. If no CD and auxiliary device is connected, the system displays "NO Media" for 3 seconds and returns to the previous mode

2. Track Moving Button

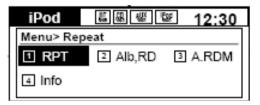
- Press the [TRACK >>] button for less than 0.8 seconds to play from the beginning of the song currently played. Press the button for less than 0.8 seconds and press it again within 1 second to move and play the previous track. Press the button for 0.8 seconds or longer to play the song in reverse direction in fast speed.
- Press the [SEEK ^] button for less than 0.8 seconds to move to the next track. Press the button for 0.8 seconds or longer to play the song in forward direction in fast speed.

3. SCAN Selection Button

Plays 10 seconds of each song in the USB device. Press the button once again to cancel scanning.

4. MENU Button

Push the MENU button to enter Menu Mode. Select desired item by rotating the [TUNE] knob, the push the knob.



5. Category Selection Button

Moves to the upper category from currently played category of iPod.

To move to (play) the category (song) displayed, press MENU (preset6). You will be able to search through the lower category of the selected category.

The order of iPod's category is SONG, ALBUMES ARTISTS, GENRES, and iPod.

6. Search/ENTER Button

Turn this button clockwise to display the songs next to the currently played song. Turn the button counterclockwise to display the songs before the current played song. Press the button to skip and play the selected song.

XM SATELLITE RADIO



- 1. XM Selection Button
- 2. Automatic Channel Selection Button
- 3. SCAN Button
- 4. MENU Button
- 5. Category Search Button
- 6. Manual Channel Selection Button
- 7. Preset Button

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.

1. XM Selection Button

Turns to XM Satellite Radio Mode. XM mode toggles in order to XM1→XM2→ XM3→XM1... when the button is pressed each time.

2. Automatic Channel Selection Button

- Push [TRACK ∨] button for less than 0.8 seconds to select previous channel.
- Push [TRACK ✓] button for 0.8 seconds or longer to continuously move to previous channel.
- Push [SEEK ∧] button for less than 0.8 seconds to select next channel.
- Push [SEEK ^] button for 0.8 second or longer to continuously move to next channel.
- Radio ID : Seek or Tune to XM channel 0 to display the Radio ID.

3. SCAN Selection Button

Plays 10 seconds of each song in the USB device. Press the button once again to cancel scanning.

4. MENU Button

Press this button to turn to the Info mode.

Displays the information of the current channel in the order of Artist/Song title Category/Channel name Artist/Song title Channel Artist/Song title Category/ Channel name... when the button is pressed each time. The complete text information is not displayed, rotate the tune button to see the next page.

5. CATEGORY Search Button

- Push [FOLDER ✓] button to search previous category.
- Push [CAT ^] button to search next category. To listen to the displayed category, press the TUNE/SETUP button To scan channel in displayed category, press the scan button.

To search channel in displayed category, press seek buttons or turn the tune button clockwise/counterclockwise

6. Manual Channel Selection Button

While listening to XM broadcast, rotate this control to the right or left to search other channels while listening to current channel. (Turn to the right to searchhigher channels and left, lower channels)

7. Preset Button

Push [1]~[6] buttons less than 0.8 seconds to play the channel saved in each button. Push Preset button for 0.8 seconds or longer to save current channel to the respective button with a beep.

CAUTION IN USING BLUETOOTH® CELLULAR PHONE

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

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- Do not place the phone near or inside metallic objects, otherwise communications with Bluetooth[®] system or cellular service stations can be disturbed.
- While a phone is connected through Bluetooth[®] your phone may discharge quicker than usual for additional Bluetooth[®]-related operations.
- 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 situation.

BLUETOOTH[®] PHONE OPERATION (if equipped)



1. K button : Activates voice recognition.

- 2. Solution : Places and transfers calls.
- 3. substant tions.

What is Bluetooth[®]?

Bluetooth[®] is a wireless technology that allows multiple devices to be connected in a short range, low-powered devices like hands-free, stereo headset, wireless remocon, etc. For more information, visit the Bluetooth[®] website at <u>www.Bluetooth.com</u>

General Features

- This audio system supports Bluetooth[®] hands-free and stereo-headset features.
 - HANDS-FREE feature: Making or receiving calls wirelessly through voice recognition.
- STEREO-HEADSET feature: Playing music from cellular phones (that supports A2DP feature) wirelessly.
- Voice recognition engine of the Bluetooth[®] system supports 3 types of languages:
- English
- Canadian French
- **OUS** Spanish

* NOTICE

- The phone must be paired to the system before using Bluetooth[®] features.
- Only one selected (linked) cellular phone can be used with the system at a time.
- Some phones are not fully compatible with this system.
- The Bluetooth[®] word mark and logos are registered trademarks owned by Bluetooth[®] SIG, Inc. and any use of such marks by Hyundai is under license. A Bluetooth enabled cell phone is required to use Bluetooth[®] wireless technology.

Bluetooth[®] Language Setting

The system language can be changed by the following steps:

- 1. Power on the audio system with the volume set to an audible level.
- Press and hold button on the steering wheel until the audio displays "Please Wait".
- The Bluetooth[®] system will reply in currently selected language that it is changing to the next language.
- System language cycles between English, Canadian French and US Spanish.
- Press and hold the steering wheel for over 10 seconds.
- 3. When completed, the audio display returns to normal.
- Repeat steps 2 and 3 for the next language selection.

NOTE:

The phone needs to be paired again after changing system language.

- Avoid resting your thumb or finger on the state button as the language could unintentionally change.

Receiving a Phone Call

When receiving a phone call, a ringtone is audible from speakers and the audio system changes into telephone mode. When receiving a phone call, "Incoming call" message and incoming phone number (if available) are displayed on the audio.

- To Answer a Call:
- Press **I** button on the steering wheel.
- To Reject a Call:
- Press s button on the steering wheel.
- To Adjust Ring Volume:
- Use VOLUME buttons on the steering wheel.
- To Transfer a Call to the Phone (Secret Call):
- Press and hold **S** button on the steering wheel until the audio system transfers a call to the phone.

Talking on the Phone

When talking on the phone, "Active Call" message and the other party's phone number (if available) are displayed on the audio.

• To Finish a Call

- Press - button on the steering wheel.

* NOTICE

In the following situations, you or the other party may have difficulty hearing each other:

- 1. Speaking at the same time, your voice may not reach each other parties. (This is not a malfunction.) Speak alternately with the other party on the phone.
- 2. Keep the Bluetooth® volume to a low level. High-level volume may result in distortion and echo.
- 3. When driving on a rough road.
- 4. When driving at high speeds.
- 5. When the window is open.
- 6. When the air conditioning vents are facing the microphone.
- 7. When the sound of the air conditioning fan is loud.

Bluetooth[®] Audio Music Streaming

The audio system supports Bluetooth[®] A2DP (Audio Advanced Distribution Profile) and AVRCP (Audio Video Remote Control Profile) technologies.

Both profiles provide steaming of music via compatible "PAIRED" Bluetooth[®] Cellular phone.

To stream music from the Bluetooth[®] cellular phone, play your music files on your cellular phone according to your cellular phone user's manual and press the **CD/AUX**, **AUX** button on the audio system until "MP3 play" is displayed on the LCD.

The audio system head unit displays 'MP3 MODE'.

NOTE:

- In addition to streaming MP3 files, all music and sound files your cellular phone supports can be played by the audio system.
- Bluetooth[®] compatible cellular phones must include A2DP and AVRCP capabilities.
- Some A2DP and AVRCP compatible Bluetooth[®] cellular phones may not play music through the audio system initially. These cellular phones may need to have the Bluetooth[®] streaming enabled, for example;
- i.e : Menu→Filemanager→Music→ Option→Play via Bluetooth
- Please refer to User's Guide for your cellular phone for more information. To cancel Bluetooth[®] cellular phone music streaming, stop music playback on the cellular phone or change the audio mode to AM/FM, XM, CD, iPod, ect.

Phone Setup

All Bluetooth[®] related operations can be performed in PHONE menu.

 Push the SETUP button to enter SETUP mode.

2) Select "Phone" item by rotating the [TUNE] knob, then push the knob.

Phone



Pairing a phone

Before using Bluetooth[®] features, the phone must be paired (registered) with the audio system. Up to 5 phones can be paired with the system.

NOTE:

- The pairing procedure of the phone varies according to each phone model. Before attempting to pair phone, please see your phone's User's Guide for instructions.
- Once pairing with the phone is completed, there is no need to pair with that phone again unless the phone is deleted manually from the audio system (refer "Deleting a Phone" section) or the vehicle's information is removed from the phone.

NOTE:

 If the phone is paired with two or more vehicles of the same model, some phones may not handle Bluetooth[®] devices of that name correctly. In this case, you may need to change the name displayed on your phone. For example, if the vehicles' name is HMC CAR, you may need to change the name displayed on you phone from HMC_CAR to JOHNS_CAR or HMC CAR_1 to avoid ambiguity. Refer to your phone User's Guide, or contact your cellular carrier or phone manufacturer for instructions.

Connecting a phone

When the Bluetooth[®] system is enabled, the phone previously used is automatically selected and re-connected. If you want to select different phone previously paired, the phone can be selected through "Select Phone" menu.

Only a selected phone can be used with the hands-free system at a time.

- Press SETUP button to enter SETUP mode.
- ② Select "Phone", then "Phone List" in Phone menu.
- Select desired phone name from the list shown.
- The Bluetooth[®] icon appears on the upper side of audio display when a phone is connected.

Voice Recognition Activation

 The voice recognition engine contained in the Bluetooth[®] System can be activated in the following conditions:

- Button Activation

The voice recognition system will be active when the <u>s</u> button is pressed and after the sound of a Beep.

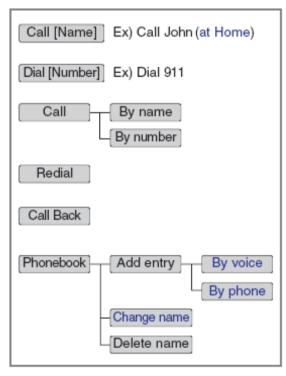
- Active Listening

The voice recognition system will be active for a period of time when the Voice Recognition system has asked for a customer response.

- The system can recognize single digits from zero to nine while number greater than ten will not be recognized.
- The system shall cancel voice recognition mode in following cases : When pressing the K button and saying "cancel" following the beep. When not making a call and pressing the button. When voice recognition has failed 3 consecutive times.
- At any time if you say "help", the system will announce what commands are available.

Menu tree

The menu tree identifies available voice recognition Bluetooth® functions.



*****Tip

Voice Operation

To get the best performance out of the Voice Recognition System, observe the followings:

- Keep the interior of the vehicle as quiet as possible. Close the window to eliminate surrounding noise (traffic noise, vibration sounds, etc), which may disturb recognizing the voice command correctly.
- Speak a command after a beep sound within 5 seconds. Otherwise the command will not be received properly.
- Speak in a natural voice without pausing between words.
- While receiving voice commands, press the button on the steering wheel remote controller to terminate guidance. Voice command will convert back to waiting mode to allow the user to say a new voice command.

Making a Phone Call

Direct Calling

Press button.

- 2 Say the following command.
 - Call <John> : Connects the call to John.
 - Call <John> on <Mobile> : Connects the call to John's mobile phone number.
 - Call <John> at <Home> : Connects the call to john's home number.
 - Call <John> in <Office> : Connects the call to John's office number.

Note:

Calls can be immediately connected to contacts who name or voice tag are saved in the phonebook(or contacts).

Calling by Name

A phone call can be made by speaking names registered in the audio system.

- Press K button.
- Say "Call".
- 3 Say "By name" when prompted.
- ④ Say desired name (in Phonebook or voice tag).
- ⑤ Say desired location (phone number type). Only stored locations can be selected.
- 6 Say "Yes" to confirm and make a call.

*****Tip

A shortcut to each of the following functions is available: 1. Say "Call Name"

• Dialing by Number

A phone call can be made by dialing the spoken numbers. The system can recognize single digits from zero to nine.

- Press button.
- ② Say "Call".
- 3 Say "By number" when prompted.
- ④ Say desired phone numbers.
- ⑤ Say "Dial" to complete the number and make a call.

*****Tip

A shortcut to each of the following functions is available: ① Say "Dial Number" ② Say "Dial <digit>"

Phone Book (In-Vehicle)

• Adding entry by voice

Phone numbers and voice tags can be registered. Entries registered in the phone can also be transferred.

1 Press 🚮 button.

- 2 Say "Phonebook".
- The system replies with all available commands.
- To skip the information message, press again and then a beep is heard.
- 3 Say "Add Entry".
- ④ Say "By Voice" to proceed.
- ⑤ Say the name of the entry when prompted.
- 6 Say "Yes" to confirm.
- ⑦ Say the phone number of that entry when prompted.
- ⑧ Say "Store" if phone number input is finished.
- ⑨ Say a phone number type. "Home", "Work", "Mobile", "Other" or "Default" is available.
- Image: Say "Yes" to complete adding entry.
- Say "Yes" to store additional location for this contact, or say "Cancel" to finish the process.

* NOTICE

- The system can recognize single digits from zero to nine. Numbers that are ten or greater cannot be recognized.
- You can enter each digit individually or group digits together in preferred string lengths.
- To speed up input, it is a good idea to group all digits into a continuous string.
- Recommend to enter the numbers constituted an grouping within all digit numbers to dial 995 / 734 / 0000
- The display corresponding to each operation appears on the screen as follows:

Input operation example:

- 1. Say: "Nine, nine, five"
- → Display: "995"
- 2. And say: "Seven, three, four"
- → Display: "995734"

• Adding Entry by Phone

- Press K button.
- 2 Say "Phonebook".
- ③ Say "Add Entry" after prompt.
- ④ Say "By Phone" to proceed.
- ⑤ Say "Yes" to confirm.
- ⑥ Your phone will start to transfer phone/contact list to the audio system. This process may take over 10 minutes depending on the phone model and number of entries
- ⑦ Wait till the audio displays "Transfer Complete" message.

Changing Name

The registered names can be modified.

- 1 Press 🚮 button.
- 2 Say "Phonebook".
- ③ Say "Change Name" after prompt.
- ④ Say the name of the entry (voice tag).
- 5 Say "Yes" to confirm.
- ⑥ Say new desired name.

Deleting Name

The registered names can be deleted.

1 Press 🖌 button.

- 2 Say "Phonebook".
- 3 Say "Delete Name" after prompt.
- ④ Say the name of the entry (voice tag).
- 5 Say "Yes" to confirm.

Bluetooth[®] Audio Speaker Adaptation

Speaker adaptation will improve performance of voice recognition system to a particular user voice. This will degrade the performance for other users.

Record

Press button for 10sec.
Say "Record profile".
Say "Yes".
Say the word displayed on Radio.

Delete

Press button for 10sec.
Say "Delete profile".
Say "Yes".

■ Key matrix

			Class							
No	KEY		Paired H/P Empty	Disconnected	Connected Normal mode BT SETUP menu		Incoming Call	Outgoing Call	Active Call	2nd Call
			Empty		Normai mode	BI SEIUP menu				
1	\odot	SHORT	Not Paired	Not Connecting	-	-	Accept Call	-	2nd call 1st Call:waiting 2nd Call:active	2nd Call 2nd Call:waiting 1st Call:active
		LONG							Transfer call:secret call	
2		SHORT	VR MODE Cancel	VR MODE Cancel	VR MODE Cancel	VR MODE Cancel	Reject Call	End Call	End Call	End Call
		LONG [10sec]			Speaker Adaptation (Only English)	Speaker Adaptation (Only English)				
3	6	SHORT	Active	Active	Active	Active		-	-	-
	یک ا	LONG [10sec]	Change language	Change language	Change language	Change language				

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum 20 cm between the radiator and your body. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter unless authorized to do so by the FCC.

IC Warning

Operation of this device is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.