

Model name : ACB00C1GG, **ACB10C1GG**, ACB00C1GN, ACB10C1GN, ACB00C1GE, ACB10C1GE,
Audio system ACB00C1EE, ACB10C1EE, ACB00C1GL, ACB10C1GL, ACB01C1GG, ACB11C1GG

iPod®

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***Bluetooth®* Wireless Technology**

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AUDIO (Without Touch Screen)

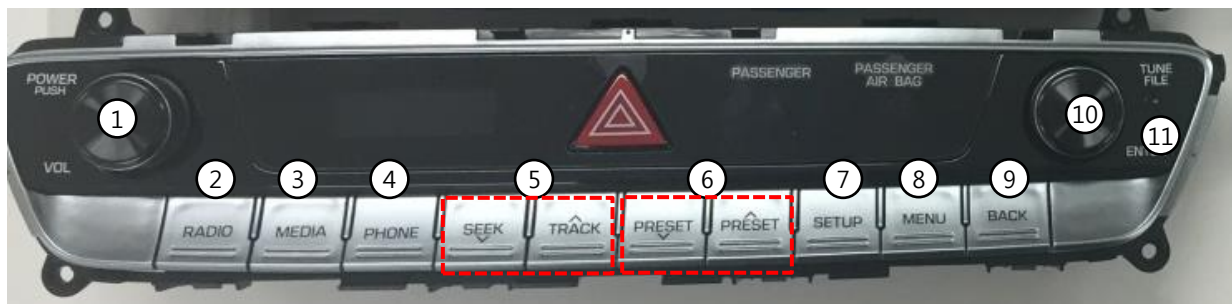


<Head-Unit>



<Accessory :External keyboard>

Feature of Your Audio



※ The actual features in the vehicle may differ from the illustration.

(1) **POWER/VOL** knob

- Turn to adjust the volume.
- Press to turn the device on or off.

(2) **RADIO**

- Start FM or AM Radio.

(3) **MEDIA**

- Select Disc, USB(iPod®), Bluetooth® (BT) Audio*, AUX or My Music.
- Display the media menu when two or more media are connected or when the **[MEDIA]** button is pressed in media mode.

* if equipped

(4) **PHONE (Type A-1)**

- Start Bluetooth® Phone mode.

(5) **SEEK/TRACK**

- Search for frequencies in radio mode.
- Change the current song in media mode.

(6) **PRESET**

- Move to the previous/next preset page in radio mode.

(7) **SETUP (Type A-2)**

- Access Display, Sound, System and Display Off settings.

(8) **MENU**

- Display additional menus available on the current screen.

(9) **BACK**

- Return to the previous screen.

(10) **TUNE** knob

- Turn to navigate through the stations/songs list.
- Press to select an item.

(11) **RESET**

- Shutdown and restart the system.

(12) [1] ~ [6] (Preset)

- Save/play presets in radio mode.
- Select/launch the numeric menus displayed on the screen.



Steering wheel remote control

※ The actual features in the vehicle may differ from the illustration.

(1) MODE

- Press the button to change the mode in the following order: Radio → Media.
- Press and hold the button to turn off.

(2) VOLUME

- Press to adjust the volume.

(3) UP/DOWN

- Press the button in radio mode to search Presets.
- Press and hold the button in radio mode to search frequencies.
- Press the button in media mode to change the current song.
- Press and hold the button in media mode to quick search through songs.

(4) CALL

- Pressing the button
 - If not in Bluetooth® Handsfree mode or receiving a phone call.
First press: Display Dial Number screen.
Second press: Automatically display the most recently Dialed Call number.
Third press: Dial the phone number entered.
 - Press in the Incoming Call notification screen to accept the phone call.
 - Press in Bluetooth® Handsfree mode to switch to the waiting call.

- Pressing and holding the button
 - If not in Bluetooth® Handsfree mode or receiving a phone call, the most recently Dialed Call number is dialed.
 - Press in Bluetooth® Handsfree mode to transfer the call to your cell phone.
 - Press in cell phone mode to switch to Bluetooth® Handsfree mode.

(5) END

- Press in Bluetooth® Handsfree mode to end the phone call.
- Press in the incoming call screen to reject the call.

⚠ WARNING

- Audio System Safety Warnings

- Do not stare at the screen while driving. Staring at the screen for prolonged periods of time could lead to traffic accidents.
- Do not disassemble, assemble, or modify the audio system. Such acts could result in accidents, fire, or electric shock.
- Using the phone while driving may lead to a lack of attention of traffic conditions and increase the likelihood of accidents. Use the phone feature after parking the vehicle.
- Exercise caution not to spill water or introduce foreign objects into the device. Such acts could lead to smoke, fire, or product malfunction.

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- Please refrain from use if the screen is blank or no sound can be heard as these signs may indicate product malfunction. Continued use in such conditions could lead to accidents (fires, electric shock) or product malfunctions.
- Do not touch the antenna during thunder or lightening as such acts may lead to lightning induced electric shock.
- Do not stop or park in parking-restricted areas to operate the product. Such acts could lead to traffic accidents.
- Use the system with the vehicle ignition turned on. Prolonged use with the ignition turned off could result in battery discharge.

⚠ WARNING - Distracted Driving

Driving while distracted can result in a loss of vehicle control that may lead to an accident, severe personal injury, and death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle.

 CAUTION

- *Operating the device while driving could lead to accidents due to a lack of attention to external surroundings. First park the vehicle before operating the device.*
- *Adjust the volume to levels that allow the driver to hear sounds from outside of the vehicle. Driving in a state where external sounds cannot be heard may lead to accidents.*
- *Pay attention to the volume setting when turning the device on. A sudden output of extreme volume upon turning the device on could lead to hearing impairment. (Adjust the volume to a suitable levels before turning off the device.)*

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- *If you want to change the position of device installation, please inquire with your place of purchase or service maintenance center. Technical expertise is required to install or disassemble the device.*
- *Turn on the car ignition before using this device. Do not operate the audio system for long periods of time with the ignition turned off as such operations may lead to battery discharge.*
- *Do not subject the device to severe shock or impact. Direct pressure onto the front side of the monitor may cause damage to the LCD or touch screen.*

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- *When cleaning the device, make sure to turn off the device and use a dry and smooth cloth. Never use tough materials, chemical cloths, or solvents (alcohol, benzene, thinners, etc.) as such materials may damage the device panel or cause color/quality deterioration.*
- *Do not place beverages close to the audio system. Spilling beverages may lead to system malfunction.*
- *In case of product malfunction, please contact your place of purchase or After Service center.*
- *Placing the audio system within an electromagnetic environment may result in noise interference.*
- *Prevent caustic solutions such as perfume and cosmetic oil from contacting the dashboard because they may cause damage or discoloration.*

Audio system

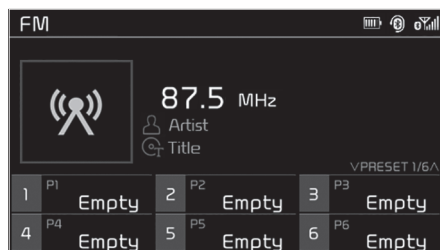
Information on status icons

Icons showing audio status are shown in the upper-right corner of the screen.

Icon	Description	
	Mute	Mute engaged
	Battery	Remaining battery life of a connected Bluetooth® device
	Handsfree + Audio streaming connection	Bluetooth® Handsfree call and audio streaming available
	Handsfree connection	Bluetooth® Handsfree call available
	Bluetooth® audio streaming	Bluetooth® audio streaming available
	Downloading contacts	Downloading contacts through Bluetooth® wireless communications
	Downloading call history	Downloading call history through Bluetooth® wireless communications
	Line busy	Phone call in progress
	Mute mic	Mic muted during a call (caller cannot hear your voice)
	Phone signal strength	Display the phone signal strength for a cell phone connected by Bluetooth®

RDS Radio (if equipped)

FM/AM



Switching between FM and AM

Press the **[RADIO]** button on the audio system to switch between FM and AM.

Searching channels

Search channels by pressing the **[SEEK/TRACK]** button on the product.

Presets

Save up to 36 frequently used stations.

1. Press and hold the desired slot from 1 through 36. This saves the current station in the selected slot. If the slot is empty, simply pressing saves the station to the slot.
2. To save in slots numbered 7 or higher, press the **[PRESET]** button to move to the previous/next page and save.

To listen to a preset station, press the desired station in the list.

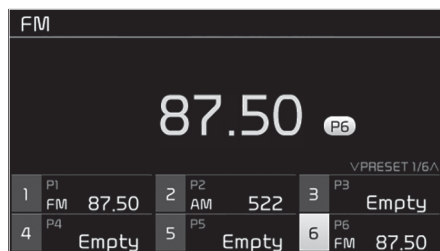
Menu

Press the **[MENU]** button, and select the desired function.

- List: A list of all stations available in the current location of the vehicle is displayed. Press the desired station.
- Traffic Announcement (TA): Enable or disable Traffic Announcements.
- Scan: All available stations are played for five seconds each.
- Sound Settings: Audio sound settings can be changed.

Radio

FM/AM



Switching between FM and AM

Press the **[RADIO]** button on the audio system to switch between FM and AM.

Searching channels

Search channels by pressing the **[SEEK/TRACK]** button on the product.

Presets

Save up to 36 frequently used stations.

1. Press and hold the desired slot from 1 through 36. This saves the current station in the selected slot.
2. To save in slots numbered 7 or higher, press the **[PRESET]** button to move to the previous/next page and save.

To listen to a preset station, press the desired station in the list.

Menu

Press the **[MENU]** button, and select the desired function.

- **List:** A list of all stations available in the current location of the vehicle is displayed. Press the desired station. Press the **[Refresh]** to update the list of available stations.
- **Scan:** All stations available in the current location of the vehicle are played for five seconds each.
- **Sound Settings:** Audio sound settings can be changed.

*** NOTICE - Using the USB Devices**

- Starting the vehicle while a USB device is connected can damage the device. Please disconnect USB devices before starting the vehicle.
- Starting the vehicle or stopping the engine while an external USB device is connected can result in failure of the external USB device to operate.
- Be cautious of static electricity when connecting/disconnecting external USB devices.
- An encrypted MP3 player is not recognized when connected as an external device.
- External USB devices may not be recognized, depending on the state of the external USB device.
- Only products with byte/sectors formatted at 4 KB or lower are recognized.
- Only USB devices in FAT12/16/32 format are recognized; NTFS and ExFAT file systems are not recognized.
- Some USB devices are not recognized due to compatibility issues.

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- Do not touch the USB connections.
- Connecting and disconnecting USB devices rapidly over a short period of time can cause equipment failure.
- Abnormal sounds may be audible when the USB device is disconnected.
- Turn the audio off before connecting or disconnecting external USB devices.
- Recognition may take longer depending on the type, capacity or file format of the external USB device. This is not a product malfunction.
- Use of USB devices for purposes other than playing music files is prohibited.
- Image display and video playback are not supported.
- Use of USB accessories, including charge and heat though the USB I/F, can lead to reduced product performance or malfunctions. Do not use USB devices or accessories for these purposes.

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- Use of aftermarket USB hubs and extension cables can result in the vehicle's audio system failing to recognize your USB device. Connect the USB device directly to the multimedia port of your vehicle.
- When using high-capacity USB devices with logical drive divisions, only files saved on the highest level logical drive can be played.
If applications are loaded on a USB drive, file playback may fail.
- Some MP3 players, cell phones, digital cameras, etc. (USB devices that are not recognized as mobile storage) may not operate normally when connected.
- USB charging may not be supported by some mobile devices.
- Operation is guaranteed only for standard (Metal Cover Type) USB Memory drives.
- Operation of HDD, CF, SD and memory stick devices is not guaranteed.

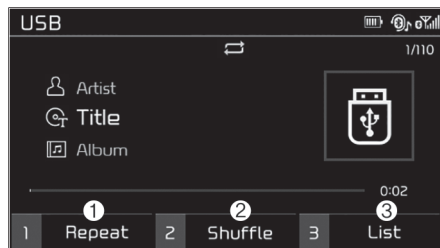
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- **DRM (Digital Rights Management) files cannot be played.**
- **SD-type USB memory, CF-type USB memory, and other USB memory devices that require adapters for connection are not supported.**
- **Proper operation of USB HDDs or USB drives with connectors that loosen due to vehicle vibrations is not guaranteed. (iStick, etc.)**
- **USB products that are used as key chains or cell phone accessories may damage the USB jack and affect proper file playback. Please refrain from use. Use only products with plug connectors, as shown in the following illustration.**
- **When MP3 devices or cell phones are connected simultaneously through AUX, BT Audio and USB modes, a popping noise or malfunction may occur.**



USB



(1) Repeat

Enable/disable repeat by pressing button [1].

(2) Shuffle

Enable/disable shuffle play by pressing button [2].

(3) List

View a list of all songs by pressing button [3].

Playback

- Press the [MEDIA] button, and select [USB].
- Connect a USB drive to the USB port to automatically play files on the USB drive.

Changing songs

- Press the [SEEK/TRACK] button to play the previous or next song.
- Press and hold the [SEEK/TRACK] button to rewind or fast-forward the song that is currently playing.
- Search songs by turning **TUNE** knob, and press the knob to play.

Selecting songs from a list

Press the [List] to view a list of songs available for play.

Select and play the desired song.

Repeat play

Press the [Repeat] to enable or disable 'Repeat all', 'Repeat current song', 'Repeat folder' or 'Repeat category'.

- Repeat all: Repeat all songs.
- Repeat current song: The currently playing song is repeated.
- Repeat folder: All songs in the current folder are repeated.
- Repeat category: Repeat all songs in the current category.

* NOTICE

The repeat folder function is available only when songs are playing from the [File] category under [List].

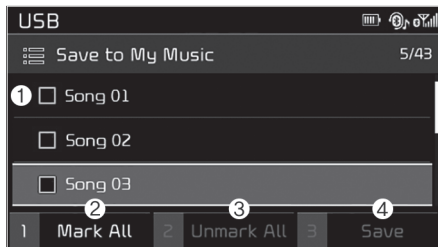
Shuffle play

Press the [Shuffle] to enable/disable 'Shuffle', 'Shuffle folder' or 'Shuffle category'.

- Shuffle: Songs are played in random order.
- Shuffle folder: Songs within the current folder are played in random order.
- Shuffle category: Songs within the current category are played in random order.

Menu

Press the **[MENU]** button, and select the desired function.



- **Save to My Music:** Songs on your USB device can be saved to My Music.

- (1) **File:** Select a file by using **TUNE** knob.
- (2) **Mark All:** Select all files by pressing button **[1]**.
- (3) **Unmark All:** Deselect all files by pressing button **[2]**.
- (4) **Save:** Save the selected files by pressing button **[3]**.
 - Select the files you want to save, and press the **[Save]**. This saves the selected files to My Music.

- Saving is canceled if phone calls are received or made while saving.
- Up to 6,000 files can be saved.
- **Information:** Detailed information on the currently playing song is displayed.
- **Scan:** All songs are played for 10 seconds each.
- **Sound Settings:** Audio sound settings can be changed.

*** NOTICE - Using the iPod® Devices**

- To use the audio system's iPod® control function, use the dedicated cable provided with your iPod®.
- Connecting the iPod® to the vehicle during play may result in a loud noise that lasts about one to two seconds. Connect the iPod® to the vehicle after stopping or pausing play.
- Connect the iPod® with the vehicle in the ACC ON state to begin charging.
- When connecting the iPod® cable, be sure to fully push the cable into the port.
- When EQ effects are enabled simultaneously on external devices, such as iPod®s and the audio system, the EQ effects may overlap, causing sound quality deterioration or distortion. Deactivate the EQ function for all external devices, if possible.
- Noise may occur when your iPod® or the AUX port is connected. Disconnect and store separately when not in use.

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- There may be noise if the audio system is used with an iPod® or AUX external device connected to the power jack. In these cases, disconnect the iPod® or external device from the power jack.
- Play may be interrupted, or device malfunctions may occur depending on the characteristics of your iPod®/iPhone®.
- Play may fail if your iPhone® is connected through both Bluetooth® and USB. In this case, select Dock connector or Bluetooth® on your iPhone® to change the sound output settings.
- If your software version does not support the communication protocol or your iPod® is not recognized due to device failure, anomalies or defects, iPod® mode cannot be used.
- iPod® nano (5th generation) devices may not be recognized if the battery is low. Charge sufficiently before use.

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- The search and song play order in the iPod® device may be different from the search order in the audio system.
- If the iPod® has failed due to an internal defect, please reset the iPod® (consult your iPod® manual).
- Depending on the software version, the iPod® may fail to sync with the system. If the media is removed or disconnected before recognition, the previous mode may not be restored (iPad® cannot be charged).
- Cables other than the 1-meter cable provided with iPod®/iPhone® products may not be recognized.
- When other music apps are used on your iPod®, the system sync function may fail due to malfunction of the iPod® application.

iPod®**(1) Repeat**

Enable/disable repeat by pressing button [1].

(2) Shuffle

Enable/disable shuffle play by pressing button [2].

(3) List

View a list of all songs by pressing button [3].

Playback

- Connect your iPod® to the audio USB port, press the **[MEDIA]** button, and select [iPod].

Changing songs

- Press the **[SEEK/TRACK]** button to play the previous or next song.
- Press and hold the **[SEEK/TRACK]** button to rewind or fast-forward the currently playing song.
- Search songs by turning the **TUNE** knob, and press the knob to play.

Selecting songs from a list

Press the [List] to see a list of songs available for play.

Select and play the desired song.

Repeat play

Press the [Repeat] to enable or disable 'Repeat category', 'Repeat current song'.

- Repeat category: Repeat all songs in the current category.
- Repeat current song: The currently playing song is repeated.

Shuffle play

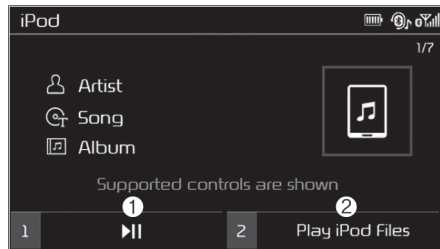
Press the [Shuffle] to enable/disable 'Shuffle category' play.

- Shuffle category: Songs within the current category are played in random order.

Menu

Press the **[MENU]** button, and select the desired function.

- Information: Detailed info on the currently playing song is displayed.
- Sound Settings: Audio sound settings can be changed.



Playing iPod Files

- Select [Play iPod Files] to play songs saved on your iPod®.

If there are no songs saved on your iPod®, the [Play iPod Files] is disabled.

When other music programs are running

When songs saved on your iPod® are playing through a separate music app, the following screen is displayed.

- (1) Play/Pause: Pause or play music by pressing button [1].
- (2) Play iPod Files: Play music files saved on your iPod® by pressing button [2].

* NOTICE

Operation cannot be carried out correctly due to iPod® application malfunction.

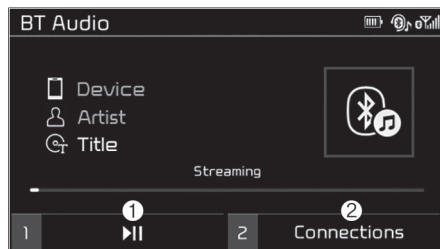
*** NOTICE - Using
Bluetooth® (BT)
Audio (if equipped)**

- Bluetooth® Audio mode can only be used if a Bluetooth®-enabled phone is connected. Only devices that support Bluetooth® audio can be used.
- If the Bluetooth®-enabled phone is disconnected during play, the music stops.
- When the TRACK UP/DOWN buttons are used during Bluetooth® audio streaming, a popping noise or sound interruptions may occur, depending on the cell phone device.
- Depending on the cell phone model, the audio streaming function may not be supported.
- If a phone call is made or received when music is playing in Bluetooth® Audio mode, the call may mix with the music.
- When returning to Bluetooth® Audio mode after ending a call, play might not resume automatically for some cell phone models.

 CAUTION

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

Bluetooth® (BT) Audio (if equipped)



(1) Play/Pause

Pause or play music by pressing button [1].

(2) Connections

Go to the connections screen by pressing button [2].

* NOTICE

Some cell phones may not support this function.

Playback

- Press the [MEDIA] button, and select [BT Audio].

Changing songs

- Press the [SEEK/TRACK] button, to play the previous or next song.

* NOTICE

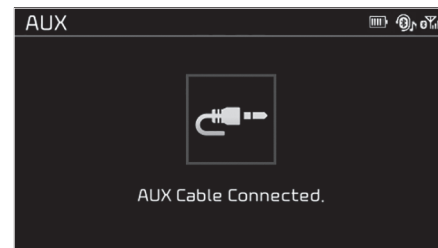
Some cell phones may not support this function.

Menu

Press the [MENU] button, and select the desired function.

- Connections: The currently connected Bluetooth® device can be changed.
- Sound Settings: Audio sound settings can be changed.

AUX



Running AUX

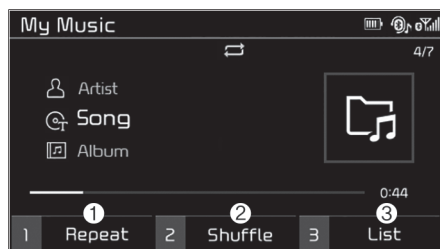
- Press the [MEDIA] button, and select [AUX].
- Connect the external device connection jack to the AUX terminal to run AUX.

Menu

Press the [MENU] button and select the desired function.

- Sound Settings: Audio sound settings can be changed.

My Music



(1) Repeat

Enable/disable repeat by pressing button [1].

(2) Shuffle

Enable/disable shuffle play by pressing button [2].

(3) List

View a list of all songs by pressing button [3].

Playback

Press the **[MEDIA]** button, and select [My Music].

- My Music cannot be selected if it does not contain music.
- Check the content of your USB drive before saving music to My Music.

Changing songs

Press the **[SEEK/TRACK]** button to play the previous or next song.

- Press and hold the **[SEEK/TRACK]** button to rewind or fast-forward the currently playing song.
- Search songs by turning the **TUNE** knob and press the knob to play.

Selecting songs from a list

Press the [List] to see a list of songs available for play.

Select and play the desired song.

Repeat play

Press the [Repeat] to enable or disable 'Repeat all', 'Repeat current song' or 'Repeat category'.

- Repeat all: Repeat all songs.
- Repeat current song: The currently playing song is repeated.
- Repeat category: Repeat all songs in the current category.

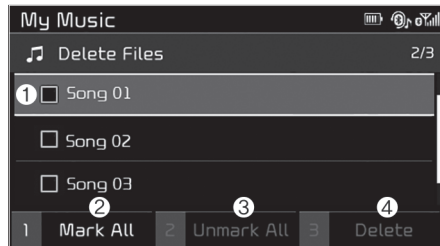
Shuffle play

Press the [Shuffle] to enable/disable 'Shuffle', 'Shuffle category'.

- Shuffle: Songs are played in random order.
- Shuffle category: Songs within the current category are played in random order.

Menu

Press the **[MENU]** button, and select the desired function.



- **Delete Files:** You can delete files from My Music.

- (1) **File:** Select saved file by using **TUNE** knob.
- (2) **Mark All:** Select all files by pressing button **[1]**.
- (3) **Unmark All:** Deselect all files by pressing button **[2]**.
- (4) **Delete:** Delete the selected file(s) by pressing button **[3]**.
 - Select the file to delete, then press the **[Delete]** to delete it.
 - Delete is canceled if phone calls are received or made during delete.

- **Add to Playlist:** Frequently played songs can be paired in a [Playlist].
 - Songs can be played from the [Playlist].
- **Information:** Detailed info on the currently playing song is displayed.
- **Sound Settings:** Audio sound settings can be changed.
- **Scan:** All songs are played for 10 seconds each.

Delete from Playlist

When a song in the playlist is playing, press the **[MENU]** button and select **[Delete from Playlist]**.

Select the song to delete, then press **[Delete]**.

Phone (if equipped)

*** NOTICE - Using
Bluetooth® (BT)
Phone**

- Bluetooth® is a near-field wireless networking technology that uses the 2.4 GHz frequency to connect various devices within a certain distance wirelessly.
- The technology is used in PCs, peripherals, Bluetooth® phones, tablet PCs, household appliances and automobiles. Devices supporting Bluetooth® can exchange data at high speeds without physical cable connections.
- Bluetooth® Handsfree devices enable convenient access to phone functions through cell phones equipped with Bluetooth®.
- Some Bluetooth® devices may not be supported by the Bluetooth® Handsfree function.

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- When Bluetooth® is connected and calls are attempted through a connected cell phone from outside the vehicle, the call is connected through the Bluetooth® Handsfree function of the vehicle.
- Please be sure to disconnect the Bluetooth® Handsfree function through your Bluetooth® device or the audio screen.
- The Bluetooth® Handsfree function helps drivers to drive safely. By connecting a Bluetooth®-enabled phone to the vehicle's audio system, phone calls can be made and received through the audio system and contacts can be managed. Consult the user manual before use.
- Excessive manipulation of controls while driving, making it difficult to pay attention to the road ahead, can lead to accidents. Do not operate the device excessively while driving.

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- Looking at the screen for a prolonged time increases the risk of accidents. Keep time spent looking at the screen to a minimum.

Precautions when connecting Bluetooth® devices

- The vehicle supports the following Bluetooth® functions. Some Bluetooth® devices may not support some functions.
 - 1) Bluetooth® Handsfree phone calls
 - 2) Operations during a call (Private, Switch, Out Vol. controls)
 - 3) Download call history saved to the Bluetooth® device
 - 4) Download contacts saved to the Bluetooth® device
 - 5) Automatic contacts/call history download when Bluetooth® is connected
 - 6) Automatic Bluetooth® device connection when the vehicle is started
 - 7) Bluetooth® audio streaming playback
- Before connecting the audio system to your device, make sure your device supports Bluetooth®.
- Even if your device supports Bluetooth®, a Bluetooth® connection cannot be established if the device's Bluetooth® function is switched off. Search and connect with the Bluetooth® function enabled.
- Pair or connect Bluetooth® devices to the audio system with the vehicle at a standstill.
- If a Bluetooth® connection is lost due to abnormal conditions while a Bluetooth® device is connected (communication range exceeded, device power OFF, communication errors, etc.), the disconnected Bluetooth® device is searched for and automatically reconnected.
- If you want to disable the Bluetooth® device auto-connect function, turn the Bluetooth® function OFF on your device. Consult the user manuals for individual devices to see whether Bluetooth® is supported.
- Handsfree call quality and volume may vary depending on the type of Bluetooth® device.
- Some Bluetooth® devices are subject to intermittent Bluetooth® connection failures. In this case, use the following method.
 - 1) Turn the Bluetooth® function off on your Bluetooth® device ➡ Turn it on and try again.
 - 2) Delete the paired device from both the audio system and Bluetooth® device, then pair again.
 - 3) Power down your Bluetooth® device ➡ Turn it on and try again.
 - 4) Completely remove the battery from your Bluetooth® device; reinsert it, reboot, and attempt connection.
 - 5) Restart the vehicle and reattempt connection.

Pairing a Bluetooth® device

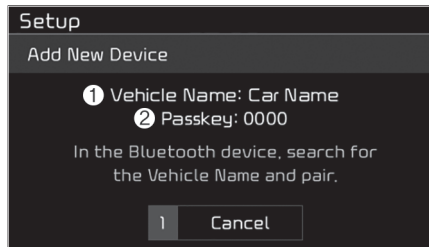
Information on pairing Bluetooth® devices

- Pairing refers to the process of pairing Bluetooth® cell phones or devices with the system prior to connection. This is a necessary procedure for Bluetooth® connection and usage.
- Up to five devices can be paired.
- Pairing Bluetooth® device is not allowed while vehicle is moving.

Pairing the first Bluetooth® device

Select the **[PHONE]** button on the audio system or the **[CALL]** button on the steering wheel remote control ➡ Search for the vehicle from the Bluetooth® device, and pair ➡ Enter the passkey on the Bluetooth® device or approve passkey ➡ Bluetooth® pairing completed.

1. When the **[PHONE]** button on the audio or the **[CALL]** button on the steering wheel remote control is pressed, the following screen is displayed. Devices can now be paired.

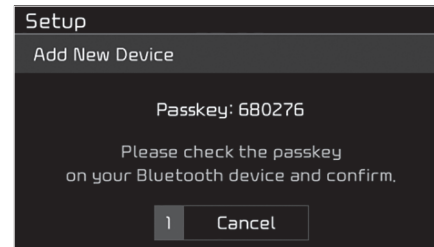


- (1) Vehicle Name: Searched name in Bluetooth® device.
- (2) Passkey: Passkey for device pairing.

* NOTICE

The vehicle name in the image above is an example. Refer to your device for the actual name of your device.

2. Search for available Bluetooth® devices in the Bluetooth® menu of your Bluetooth® device (cell phone, etc.).
3. Confirm that the vehicle name in your Bluetooth® device matches the vehicle name shown on the audio screen, then select it.



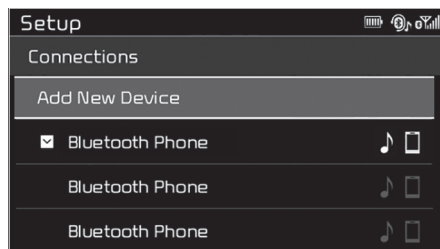
- 4-1. For devices that require passkey entry, a passkey entry screen is shown on your Bluetooth device.
 - Enter the passkey '0000', shown on the audio screen, in your Bluetooth device.
- 4-2. For devices that require passkey confirmation, the following screen is shown on the audio system. A 6-digit passkey input screen is shown in the Bluetooth device.

* NOTICE

The 6-digit passkey in the image above is an example. Refer to your vehicle for the actual passkey.

Pairing a second Bluetooth® device

Press the **[SETUP]** button on the audio system → Select **[Phone]** → Select **[Connections]** → Select **[Add New Device]**.



- The pairing procedure from this point is identical to [Pairing the first Bluetooth device].

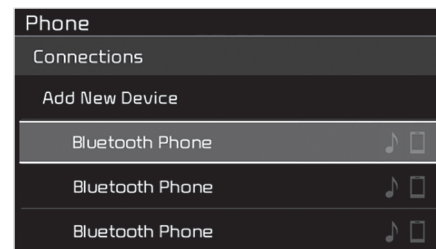
* NOTICE

- **Bluetooth® standby mode lasts for three minutes. If a device is not paired within three minutes, pairing is canceled. Start over from the beginning.**
- **For most Bluetooth® devices, a connection is established automatically after pairing. Some devices, however, require separate confirmation when connecting after pairing. Be sure to check your Bluetooth® device after pairing to confirm that it has connected.**

Connecting Bluetooth® devices

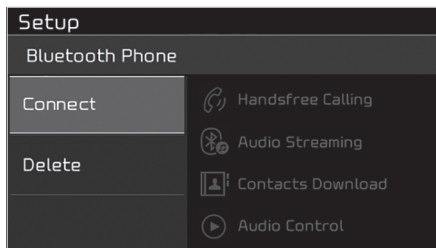
If there are no connected devices

Select the **[PHONE]** button on the audio system or the **[CALL]** button in the steering wheel remote control → List of paired Bluetooth® devices → Select the desired Bluetooth® device from the list → Connect Bluetooth®.



If there are connected devices

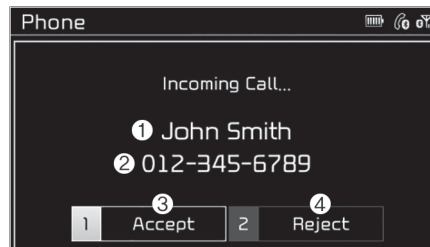
Select the **[PHONE]** button on the audio system → Select [Settings] → Select [Connections] → Select Bluetooth® device to connect → Select [Connect] → Connect Bluetooth®.

*** NOTICE**

- Only one Bluetooth® device can be connected at a time.
- When a Bluetooth® device is connected, other devices cannot be paired.

Accepting/rejecting phone calls

Receiving phone calls with Bluetooth® connected.



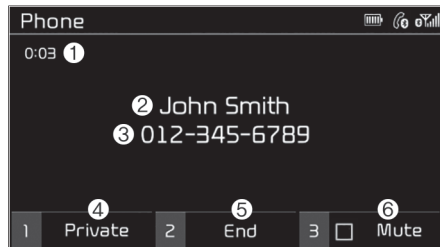
- (1) Caller name: If the caller number is in your contacts, the corresponding name is displayed.
- (2) Incoming phone number: Incoming phone number is displayed.
- (3) Accept: Accept call.
- (4) Reject: Reject call.

*** NOTICE**

- When the incoming call screen is displayed, audio mode and the settings screen cannot be shown. Only call volume control is supported.
- Some Bluetooth® devices may not support the call reject function.
- Some Bluetooth® devices may not support the phone number display function.

Operation during calls

Incoming call with Bluetooth® connected → Select [Accept].



- (1) Call duration: Call duration display.
- (2) Caller name: If the caller number is in your contacts, the corresponding name is displayed.
- (3) Incoming phone number: Incoming phone number is displayed.
- (4) Private: Call is transferred to a cell phone.
- (5) End: End call.
- (6) Mute: Block outgoing voice.

Menu

Press the **[MENU]** button, and select the desired function.

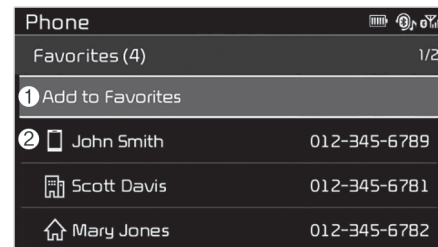
- Switch: Switch between calls if connected to two or more calls.
- Outgoing volume: Adjust outgoing voice volume.

* NOTICE

- Some Bluetooth® devices may not support the Private function.
- The outgoing voice volume may vary depending on the type of Bluetooth® device. If the outgoing voice volume is too high or low, adjust the outgoing volume.
- The Switch menu will only be displayed if connected to two or more calls.

Favorites

Select the **[PHONE]** button on the audio system → Select [Favorites] → Favorites list displayed.



- (1) Add to Favorites: Add a downloaded phone number to favorites.
- (2) Favorites list: A list of paired favorites is displayed. Connect a call when selected.

Menu

Press the **[MENU]** button, and select the desired function.

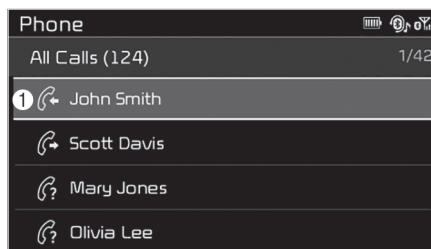
- Delete: Delete a saved favorites.

*** NOTICE**

- Up to 20 favorites can be paired for each paired Bluetooth® device.
- Favorites can be accessed when the Bluetooth® device they were paired from is connected.
- The audio system does not download favorites from Bluetooth® devices. Favorites must be newly saved before use.
- To add to favorites, contacts must be downloaded first.
- Saved favorites are not updated even if the contacts of the connected Bluetooth® device are changed. In this case, favorites need to be deleted and added again.

Call history

Select the **[PHONE]** button on the audio system → Select **[Call history]** → Call history is displayed.



- (1) Call history: Display the downloaded call history list.
Connect a call when selected.

Menu

Press the **[MENU]** button, and select the desired function.

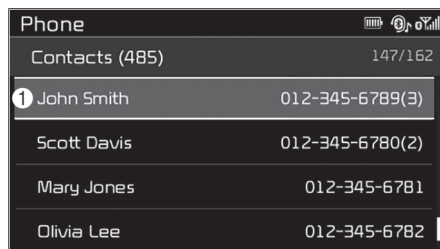
- All Calls: Display all call history.
- Missed Calls: Display missed calls.
- Dialed Calls: Display dialed calls.
- Received Calls: Display received calls.
- Download: Download call history from connected Bluetooth® devices.

*** NOTICE**

- Up to 50 dialed, received and missed calls are saved.
- When the latest call history is received, the existing call history is deleted.

Contacts

Select the **[PHONE]** button on the audio system → Select **[Contacts]** → Select letter (ABC) → Contacts displayed.



Phone	
Contacts (485) 147/162	
1 John Smith	012-345-6789(3)
Scott Davis	012-345-6780(2)
Mary Jones	012-345-6781
Olivia Lee	012-345-6782

(1) Contacts: Display downloaded contacts.

If one phone number is saved, the number will be dialed when selected.

If two or more phone numbers are saved, a list of saved numbers will be displayed when selected.

Menu

Press the **[MENU]** button, and select the desired function.

- Download: Download contacts from connected Bluetooth® devices.

Settings

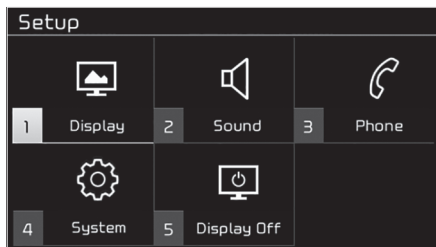
Select the **[PHONE]** button on the audio → Select **[Settings]**.

- For phone settings, refer to Setup page.

* NOTICE

- Up to 2,000 contacts can be saved.
- In some cases, additional confirmation from your Bluetooth® device is necessary when downloading contacts. If downloading of contacts unsuccessful, consult your Bluetooth® device's settings or the audio screen to approve the download.
- Contacts without phone numbers are not displayed.

Setup



Access Display, Sound, Phone*, System and Display Off settings. Select the **[SETUP]** button on the audio system.

* if equipped

Display

Select the **[SETUP]** button on the audio system → Select [Display].

- Mode: Audio screen brightness can be adjusted to the time of day.
- Illumination: The brightness of the audio screen can be changed.
- Text Scroll: If text is too long to be displayed on the screen, enable the text scroll function.

Sound

Select the **[SETUP]** button on the audio system → Select [Sound].

- Position: Sound balance and panning can be adjusted.
- Tone: Sound tone color can be adjusted.
- Speed Dependent Volume: Automatically adjust volume based on vehicle speed.

Phone (if equipped)

Select the **[SETUP]** button on the audio system → Select [Phone].

- Connections: Control pairing, deletion, connection and disconnection of Bluetooth® devices.
- Auto Connection Priority: Set the connection priority of Bluetooth® devices when the vehicle is started.
- Download Contacts: Contacts can be downloaded from connected Bluetooth® devices.

* NOTICE

- When paired devices are deleted, the call history and contacts of the device saved to the audio system are deleted.
- For Bluetooth® connections with low connection priority, some time may be required for the connection to be established.
- Contacts can be downloaded only from the currently connected Bluetooth® device.
- If no Bluetooth® device is connected, the download contacts button is disabled.

Audio system

System

Select the **[SETUP]** button on the audio system → Select [System].

- Memory Information: View My Music memory usage.
- Language: Change the user language.
- Default: Reset the audio system.

*** NOTICE**

The system resets to the default values, and all saved data and settings are lost.

Display Off

To prevent glare, the screen can be turned off with the audio system in operation.

Select the **[SETUP]** button on the audio system → Select [Display Off].

FCC Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference 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

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.

Caution: Any changes or modifications to this device not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

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.