

CAR MULTIMEDIA SYSTEM

USER'S MANUAL

MTXW100X150

Please read this manual carefully before operating your set and retain it for future reference. Designs and specifications are subject to change without prior notice.

The screens shown in this manual may differ from the actual screens of the product.

The design and specification of this product may change without prior notification for product improvement.

When transferring the vehicle to another individual, include this user's manual so that the next driver can continue its use.



iPod®

iPod® is a registered trademark of Apple Inc.

Bluetooth®

The Bluetooth Wireless Technology word mark and logos are registered trademarks owned by Bluetooth Wireless Technology SIG, Inc.

 DC Symbol

 DC 12V

 Speaker 4Ω

 Fuse 10A

 -Minus Ground

Cortex

Cortex is the name of the ARM Processor Architecture used in the AV System.

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Precautions for safety

Safety notes



The lightning flash with the arrowhead symbol within an equilateral triangle is intended to alert the user about the presence of uninsulated dangerous voltage within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions

in the literature accompanying the appliance.



Always operate the vehicle in a safe manner. Do not become distracted by the vehicle while driving and always be fully aware of all driving conditions. Do not change settings or any functions. Pull over in a safe and legal manner before attempting such operations. To promote safety, certain functions are disabled unless the hand brake is on.



To reduce the risk of electric shock, do not remove the cover or back of this product. There are no user-serviceable parts inside. Refer servicing to qualified service personnel.



To reduce the risk of fire or electric shock, do not expose this product to dripping or splashing water, rain, or moisture.



When driving your vehicle, be sure to keep the volume of the unit low enough to allow you to hear sounds coming from the outside.



Do not drop it and avoid heavy impacts at anytime.



The driver should not watch the monitor while driving. If the driver watches the monitor while driving, it may lead to carelessness and cause an accident.

Precautions for safety

WARNING:

- 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 system. Such acts could result in accidents, fire, or electric shock.
- Using phone features while driving may distract drivers from paying attention to traffic conditions and result in traffic accidents.
Use phone features only after the vehicle has been parked.
- Heed caution not to spill water or introduce foreign objects into the device. Such acts could lead to smoke, fire, or product malfunction.
- 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.
- The video screen will not operate when the vehicle is in motion. For your safety, first park the vehicle to watch or view the screen.
- Some Non-video features may also not operate when the vehicle is in motion. These features will operate only when the vehicle has been parked.

CAUTION:

- Do not keep the system running with the engine stopped. Doing so may discharge the vehicle battery. When you use the system, always keep the engine running.
- When the driver wants to operate system, first park the vehicle in a safe location and set the parking brake. Operating the system while driving can distract the driver and may result in a serious accident.
- Do not disassemble or modify this system. If you do, it may result in accidents, fire, or electrical shock.
- Some states/provinces may have laws limiting the use of video screens while driving. Use the system only where it is legal to do so.
- Do not use your phone in private mode when you are driving. You must stop at a safe location to use it.

Key Product Features

Key Product Features

Name	Description
Display	Wide TFT-LCD Display Provides high quality video through a Wide TFT-LCD Display using an LED Back Light.
Radio	Digital Tuner Feature Digital Tuner using PPL method that supports up to 40 broadcasts as Presets. Radio broadcast station name Displays broadcast station names for key locations.
Multimedia Player	Support for various Media Formats Support for various media formats, including Radio, MP3, USB, iPod®, AUX and Bluetooth® Audio Streaming modes.
Miscellaneous	Bluetooth® Wireless Technology Convenient use of Bluetooth® Handsfree by using buttons within the steering wheel remote controller.
	Digital Screen Control Features Easy control of features through touch screen options.
	Steering Wheel Remote Controller Control over audio features and Bluetooth® through the steering wheel remote controller for maximum convenience.
	Android Auto™ Android Auto™ brings the most useful apps from your phone to your vehicle's screen, optimized for easy glancing and control while driving.
	Apple CarPlay CarPlay puts key iPhone apps - the ones you want to use while driving - on your cars built-in display. With CarPlay, you can get turn-by-turn directions, make phone calls, exchange text messages, listen to music, and more.

Component Names and Functions

Head Unit










Name	Description
1 Power / Volume Knob	<ul style="list-style-type: none"> Power on When power is off, press to turn power on. Power off When power is on, press and hold to turn power off. Audio off When power is on, press to turn Audio off. Turn left/right to control volume.
2 HOME	Press to move to the home menu screen.
3 MEDIA	<ul style="list-style-type: none"> Operates available media (USB, iPod, Bluetooth Audio, AUX). If the media is not connected, corresponding modes will be disabled.
4 NAVI	Press to move to the navigation menu screen.
5 Reset	Resets the system.
6 PHONE	Takes user to phone screen.
7 SETUP	Displays the Setup mode.
8 DISP	Turns off the screen.

Component Names and Functions

Steering Wheel



Name	Description
1  MODE	<ul style="list-style-type: none"> Operates FM ► AM ► Available Media (USB Music/USB Video/iPod®/Bluetooth® Audio). If the media is not connected, corresponding modes will be disabled. Press and hold the key to turn the Audio system on/off. When power is off, press the key to turn power back on.
2 + VOL -	Controls the volume.
3  	<p>When pressed shortly.</p> <ul style="list-style-type: none"> When pressed in the phone screen, displays the last call. When pressed in the dial screen, makes a call. When pressed in the incoming call screen, answers the call. When pressed during single call, switches call back to mobile phone (Private). When pressed during 3way call, swap call. When pressed twice, redials the last call. <p>When pressed and held.</p> <ul style="list-style-type: none"> When pressed during a Bluetooth® Handsfree call, switches call back to mobile phone (Private). When pressed while calling on the mobile phone, switches call back to Bluetooth® Handsfree (Operates only when Bluetooth® Handsfree is connected). When pressed, redials the last call.
4  MUTE	<ul style="list-style-type: none"> Press switch during call to end call. (short key) When not on a call, turns mute on/off

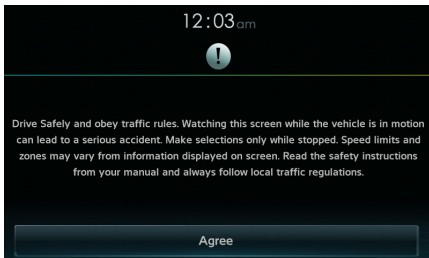
Name	Description
1 	<ul style="list-style-type: none"> In Apply CarPlay mode, operates Siri.(Option) In Android Auto mode, operates Google Voice.(Option)
2  	<p>When keys are pressed shortly.</p> <ul style="list-style-type: none"> FM/AM mode: plays previous/next preset channel if it is saved. Media mode: changes the track, file or chapter. <p>When keys are pressed and held.</p> <ul style="list-style-type: none"> In FM/AM mode: changes frequencies while pressed. Upon release, scans and receives the next frequency. Media mode: rewinds or fast forwards the track or file.

Using the System for the First Time

Turning the System On/Off

Turning the System On

Press the engine start button. If the brakes are not pressed, then the ACC and system will turn on. If the brakes are pressed, then the IGN and system will turn on and the ignition will start. In both instances, the following safety warning will be displayed.



Pressing the PWR key on the head unit will display the safety warning page.

Press the **Confirm** button to display the most recent mode.

Turning the System Off



Press the engine start button again or press and hold the power key on the head unit to turn the system off.

NOTE

- If the system is turned off while the Handsfree is being used, then the call will automatically switch back to the mobile phone.

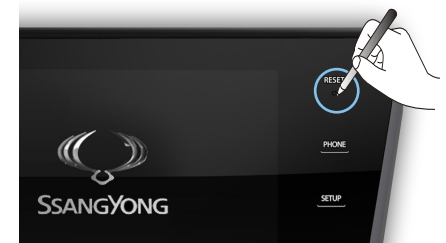
AV On/Off

Press the PWR key on the head unit when the AV is on. Press the PWR key or press the menu key to turn on AV.

While AV is turned off, the  ,  button will be disabled.

Resetting the System

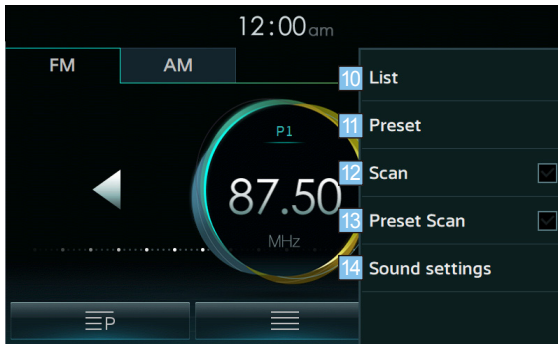
This feature is used to reset the system in the occurrence of an unforeseen error or problem.



Press and hold the RESET key for about 1 second.

(The use of a clip or pin is recommended when resetting the system.)

Basic Screen



Button	Description
1 Mode tab	Press the tab to change between FM and AM mode
2 Menu button	Displays List, Preset, Scan, Preset scan and Sound settings menus
3 Preset No.	Displays the current preset number
4 Frequency	Displays the current frequency
5 Seek down	Single tap: seek down Long tap: fast seek down
6 Seek up	Single tap: seek up Long tap: fast seek up
7 Preset	Displays saved presets for user selection
8 List	Displays automatically updated lists
9 Scan	Plays frequencies with superior reception for 3 seconds each
10 List	Displays automatically updated lists
11 Preset	Displays saved presets for user selection
12 Scan	Plays frequencies with superior reception for 3 seconds each
13 Preset Scan	Plays frequencies saved to presets for 3 seconds and moves to the next saved frequency
14 Sound Settings	Sets sound related settings

Listening to FM/AM radio

Press the **RADIO** key to change the mode.

▶ Press FM or AM tab.



Auto tuning

Press the **◀▶** button to automatically search for frequencies.

Manual tuning

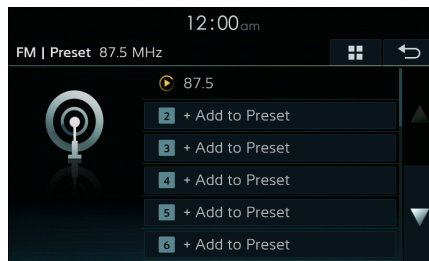
Press the **◀▶** button to manually select the frequency. The stations move up and down step by step.

Drag the frequency bar to search for frequencies that you want.

Selecting Presets

Press the **≡P** button.

From the presets, select the frequency you want to listen to.



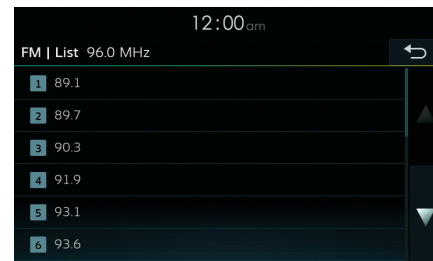
Selecting Lists

Press the **≡** button.

From the lists, select the frequency you want to listen to.



FM lists are automatically updated.

AM lists are manually updated by pressing (**↺**).



Saving Radio Frequency

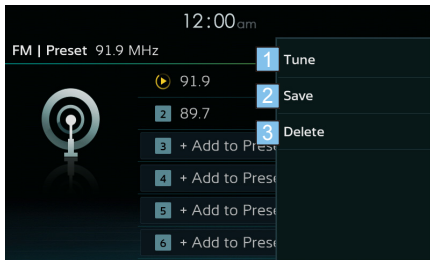
Saving Manually




After selecting frequency ▶ Press the  button ▶ Press the  button.






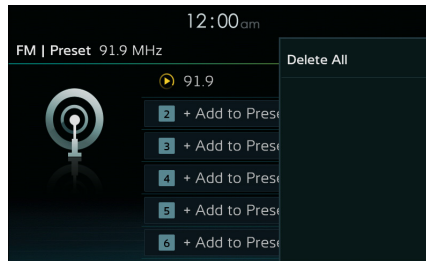
Using Preset Menu

Press and hold the preset list you want to edit.




Name	Description
 Tune	Plays the selected frequency
 Save	Overwrites frequency listening to currently
 Delete	Deletes frequency

Press the  button ▶ Press the  button ▶ Press the  button to delete entire list of presets.



Scan

Press the  button.



Starting from the current frequency, frequencies with superior reception are scanned for 5 seconds and the previous frequency is restored.

Sound Settings

Press the  button ▶ Press the  button.

For details, refer to the Sound on the 41.

About USB

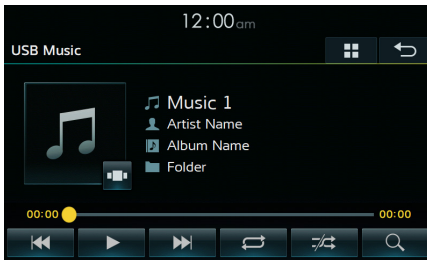
Connect the USB device after turning on the engine. The USB device may become damaged if it is already connected when the ignition is turned on.

- Files that are not standard format files will not be played.
- For MP3/WMA files, only music files with compression rates between 8 Kbps ~ 320 Kbps can be played.
- Heed caution to static electricity when connecting/disconnecting external USB devices.
- Encoded MP3 Players will not be recognized when connected as an external device.
- When connecting an external USB device, the device may not properly recognize the USB in some states.
- Only USB devices formatted as FAT 12/16/32 are supported, and NTFS/exFAT file system are not supported.
- Some USB devices may not be supported due to compatibility issues.
- Avoid contact between the USB connector with bodily parts/foreign objects.
- Repeated connecting/disconnecting of USB devices within short periods of time may result in product malfunction.
- Insert USB device after starting the car. If the car is started while USB device is inserted, it may damage USB device.
- The amount of time required to recognize the external USB device may differ depending on the type, size, or file formats stored on the USB. Such differences in required time are not indications of malfunction.
- The device may not recognize the USB device if separately purchased USB hubs and extension cables are being used. Connect the USB directly with the multimedia terminal of the vehicle.
- When application programs are installed to specific USBs, files may not properly play.
- The device may not operate normally if MP3 Players, cellular phones, digital cameras, or other electronic devices (USB devices not recognized as portable disk drives) are connected with the device.
- Charging through the USB may not work for some mobile devices.
- The device may not support normal operation when using a USB memory type besides Metal Cover Type USB Memory.
- The device may not support normal operation when using formats such as HDD Type, CF, or SD Memory.
- The device will not support files locked by DRM (Digital Rights Management).
- USB memory sticks used by connecting an Adaptor (SD Type or CF Type) may not be properly recognized.

Playing USB Music

Once a USB is connected, USB Music mode will operate automatically.

Press the **MEDIA** key ▶ Press the **USB Music** button ▶ Press the Play button to play USB music.



NOTE

- If the USB is not connected, or there is no media file in USB then the USB media button will be disabled.

Searching USB Music Files

While playing ▶ Press the **⏮**, **⏭** button to play the previous/next file.

- Pressing and holding the **⏮**, **⏭** button will rewind or fast forward the current file.
- While the **⏮**, **⏭** button is being pressed, the track will rewind or fast-forward at high speeds. Once the key is released, the USB Music will begin playing at normal speed.

Repeat

Press the **🔄** button.

Each time the button is pressed, the option is changed from Repeat Folder (**🔄**) ▶ Repeat One (**🔄**) ▶ Off (Repeat All (**🔄**)).

Shuffle

Press the **🎲** button.

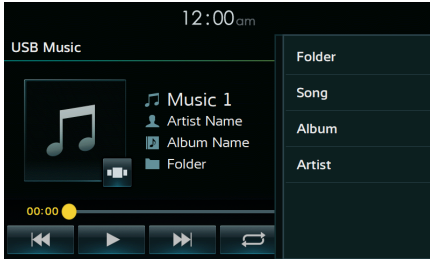
Each time the button is pressed, the option is changed from Shuffle All (**🎲**) ▶ Shuffle Folder (**🎲**) ▶ Off (**🎲**).

Scan

Press the **🔍** button to scan files within the USB in list order.

List

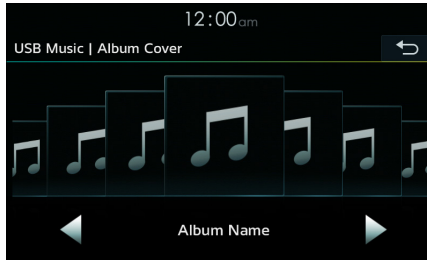
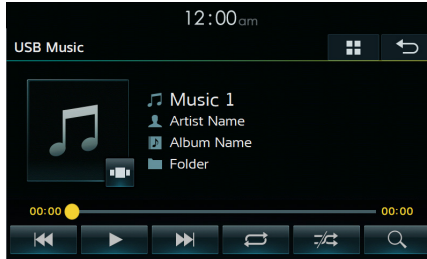
Press the  button ► Press the  button to display USB Music list screen.



It is possible to search by Folder, Song, Album and Artist.

Album Cover view

Press the  button ► Press the ,  button to search desired album.



Sound Settings

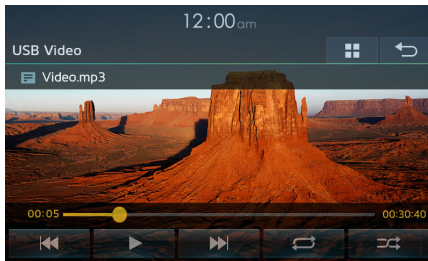
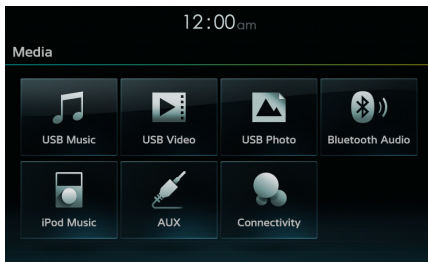
Press the  button ► Press the  button
► Press the  button.

For details, refer to the Sound on the 41.

Playing USB Video

Once a USB is connected, USB Video mode will operate automatically.

Press the **MEDIA** key ▶ Press the **USB Video** button ▶ Press the Play button to play USB Video.



NOTE

- If the USB is not connected, or there is no media file in USB then the USB media button will be disabled.

Searching USB Video Files

While playing ▶ Press the **⏮**, **⏭** button to play the previous/next file.

- Pressing and holding the **⏮**, **⏭** button will rewind or fast forward the current file.
- While the **⏮**, **⏭** button is being pressed, the track will rewind or fast-forward at high speeds. Once the key is released, the USB Video will begin playing at normal speed.

Repeat

Press the **🔄** button.

Each time the button is pressed, the option is changed from Repeat Folder (**🔄**) ▶ Repeat One (**🔄**) ▶ Off (Repeat All (**🔄**)).

Shuffle

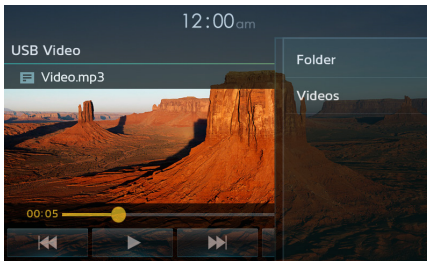
Press the **🔀** button.

Each time the button is pressed, the option is changed from Shuffle All (**🔀**) ▶ Shuffle Folder (**🔀**) ▶ Off (**🔀**).

USB Video



List

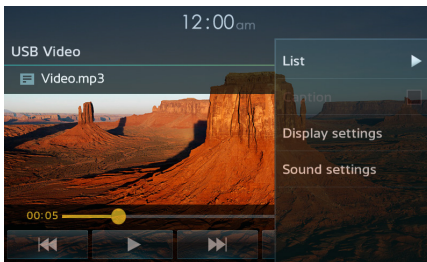
Press the  button ► Press the  button to display USB Video list screen.



It is possible to search by Folder and Videos.

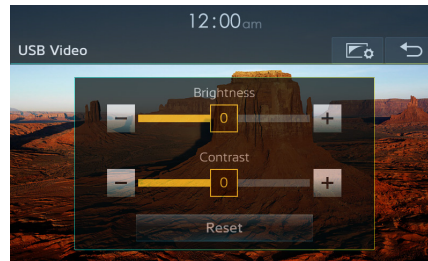
Caption


Press the  button ► Press the  button to display caption on USB Video screen.




Display Settings

Press the  button ► Press the  button.



Press the  button to initialize the settings.

Press the  button to set "Brightness" and Dimming mode.

For details, refer to the "Display" on the 43.

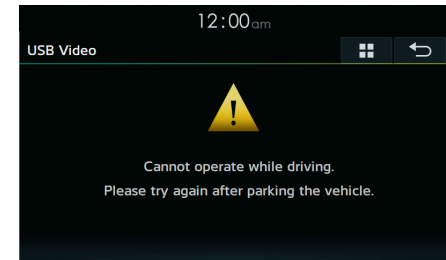
Sound Settings

Press the  button ► Press the  button.

For details, refer to the Sound on the 41.

NOTE

- USB Video is not available while driving. (Because of traffic regulations, videos are only available when your vehicle is parked.)



USB Photo

Viewing USB Photo

Press the **MEDIA** key ▶ Press the **USB Photo** button.

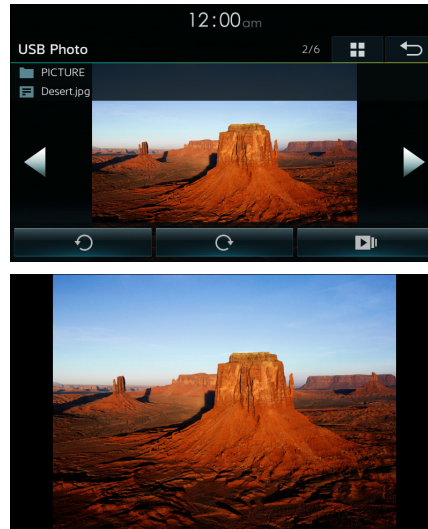


NOTE

- If the USB is not connected, or there is no media file in USB then the USB media button will be disabled.

Switching to menu screen or full screen

Press the photo to view with full screen.
Press the photo once more to return to the menu screen.



NOTE

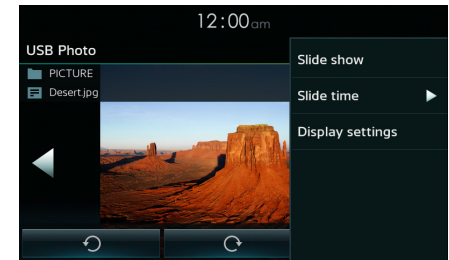
- In full screen, images can be zoomed in/out by up to 300%.
- Press **↩** to move to the List screen.

Searching USB Image Files

Press the **◀**, **▶** button or turn the TUNE / ENTER knob to view the previous/next image.
Press **↩** to view the list of USB photos.

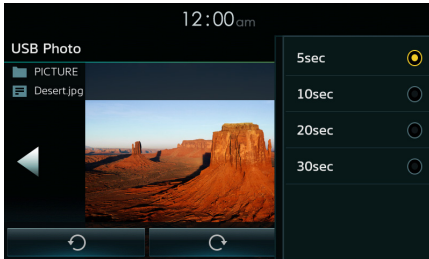
Slide show





Press the **☰** button ▶ Press the **Slide show** button ▶ Select the desired display time to view slide show.



Slideshow interval

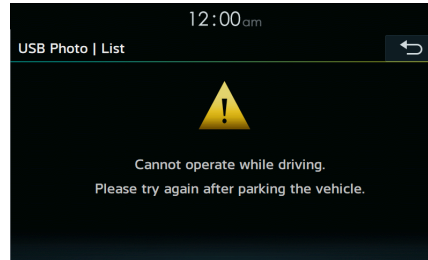
Press the  button ► Press the  button.





Slide show intervals can be set at , , , or  intervals.

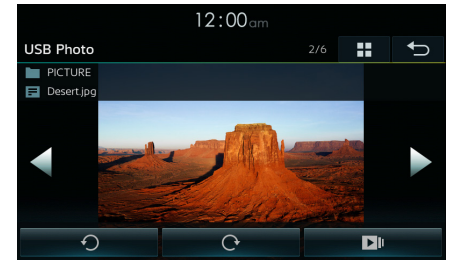
NOTE

- Touch the screen to move to the previous screen.
- Slideshow is not available while driving. (Because of traffic regulations, image is only available when your vehicle is parked.)



Rotate

Press the ,  buttons to rotate image.



Display Settings

Press the  button ► Press the  button.

For details, refer to the Display on the 43.

About iPod®

iPod® is a registered trademark of Apple Inc.

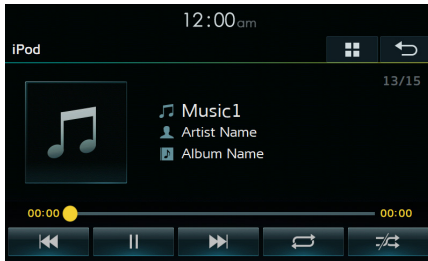
- Some iPods with unsupported communication protocols may not properly operate with the system.
 - If the iPod® malfunctions due to an iPod® device defect, reset the iPod® and try again. (To learn more, refer to your iPod® manual.)
 - During ACC ON state, connecting the iPod® through the iPod® cable (The cable that is supplied when purchasing iPod®/iPhone product.) will charge the iPod® through the system.
 - The use of genuine iPod® cables supplied by Apple is recommended. (The use of other products may result in noise or abnormal operation.)
 - Within iPhones, streaming audio and iPod® control may occasionally conflict. If problems persist, remove the iPhone and connect again.
 - Use iPod® with complete synchronization to iTunes. Unauthorized song addition may cause abnormal operation.
- If iPod® and Bluetooth® are connected simultaneously with the same iPhone, you cannot use Bluetooth® audio function.
 - If iPod® touch or iPhone is used, iOS4.2 or a later version is recommended.

iPod® Music

Playing iPod® Music

Once a iPod® is connected, iPod® Music mode will operate automatically.

Press the **MEDIA** key ► Press **iPod Music** button.



- Press the **▶** button to play files saved within the iPod® device.
- Press the **⏸** button to pause the file.

NOTE

- If the iPod® is not connected, or there is no media file in iPod® then the iPod® Music button will be disabled.

Searching iPod® Music Files

You can play the previous or next file.
For details, refer to the 16.

Repeat

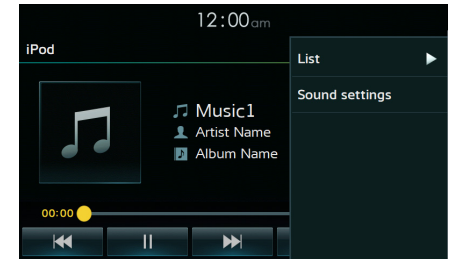
Press the **Repeat** button.
For details, refer to the 16.

Shuffle

Press the **Shuffle** button.
For details, refer to the 16.

List

Press the **List** button to display iPod® list screen.



It is possible to search by Playlist, Artist, Album, Song and Others.

Sound Settings

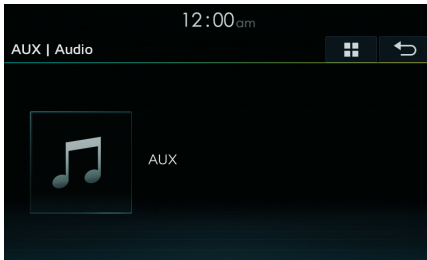
Press the **⌘** button ► Press the **Sound Settings** button.

For details, refer to the Sound on the 41.

Playing an AUX source

If an external device connector is connected with the AUX terminal, then AUX mode will automatically operate.

Press the **MEDIA** key ▶ Press the **AUX** button to play auxiliary device while a different source is playing.



Sound Settings

Press the **Grid** button ▶ Press the **Sound Settings** button.

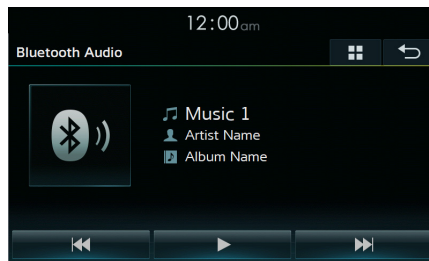
For details, refer to the Sound on the 41.

Before playing the Bluetooth® audio

- Music saved in the mobile phone can be played in the car through Bluetooth® audio streaming.
- Bluetooth® audio can be played only when a Bluetooth® phone or Bluetooth® audio device has been connected. To play Bluetooth® audio, connect the Bluetooth® phone to the car system. For more information on connecting Bluetooth®, please refer to the users manual [Pairing and connecting the unit and a Bluetooth® phone] on the 27.
- If Bluetooth® is disconnected while playing Bluetooth® audio, the audio stream will be interrupted.
- The audio streaming function may not be supported in some mobile phones. Only one function can be used at a time, either the Bluetooth® handsfree or the Bluetooth® audio function. For example, if you convert to the Bluetooth® handsfree while playing Bluetooth® audio, the music stream is interrupted.
- Playing music from the car is not possible when there are no music files saved in the mobile phone.

Playing Bluetooth® audio

Press the **MEDIA** key ▶ Press the **Bluetooth Audio** button.



- Press the **▶/||** button to play/pause files saved within the Bluetooth® phone.

Searching Bluetooth® audio Files

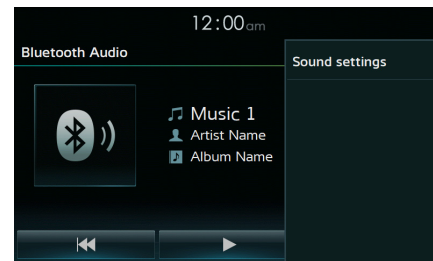
You can play the previous or next file.
For details, refer to the 16.

NOTE

- The title/artist info may not be supported in some mobile phones. When it is not supported, only the symbol will be displayed.
- The play/pause feature may operate differently depending on the mobile phone.

Using the Menu Buttons

Press the **☰** button to set Connections and Sound Settings.



For details of Connections Settings, refer to the "Bluetooth® connection" on the 27.

For details of Sound Settings, refer to the Sound on the 41.

Before Using the Bluetooth® Handsfree

What is Bluetooth® Wireless Technology?

- Bluetooth® Wireless Technology refers to a short-distance wireless networking technology which uses a 2.45GHz frequency to connect various devices within a certain distance.
- Supported within PCs, external devices, Bluetooth® phones, PDAs, various electronic devices, and automotive environments, Bluetooth® Wireless Technology to be transmitted at high speeds without having to use a connector cable.
- Bluetooth® Handsfree refers to a device which allows the user to conveniently make phone calls with Bluetooth® mobile phones through the Multimedia system.
- The Bluetooth® Handsfree feature may not be supported in some mobile phones.

Precautions for Safe Driving

- Bluetooth® Handsfree is a feature that enables drivers to practice safe driving. Connecting the head unit with a Bluetooth® phone allows the user to conveniently make calls, receive calls, and manage the phone book. Before using Bluetooth® Wireless Technology, carefully read the contents of this users 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.

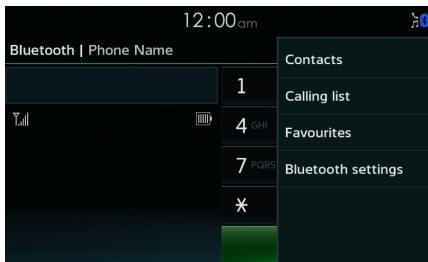
Cautions upon Connecting Bluetooth® Phone

- Before connecting the head unit with the mobile phone, check to see that the mobile phone supports Bluetooth® features.
- If you do not want automatic connection with your Bluetooth® device, turn the Bluetooth® feature off on the Bluetooth® device.
- Park the vehicle when connecting the head unit with the mobile phone.
- Some Bluetooth® features may occasionally not operate properly depending on the firmware version of your mobile phone. If such features can be operated after receiving a S/W upgrade from your mobile phone manufacturer, unpair all devices and pair again before use.

Bluetooth® Connection

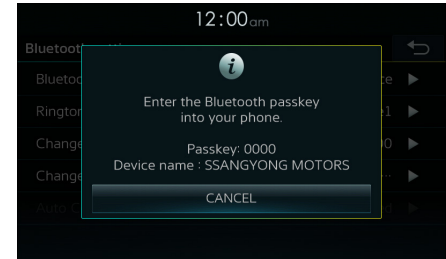
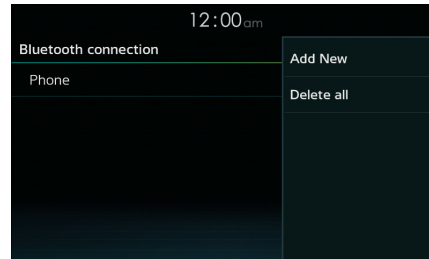
When no Phones Have Been Paired

Press the  key on the steering wheel or press the **PHONE** key ► Press the **OK** button.



Pairing from the Bluetooth® Device

Press the  button ► Press the **Add New** button.



When searching from the Bluetooth® device, the car name is SSANGYONG MOTORS and the default passkey is 0000.