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Important Safety Instructions

	WARNING RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		



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



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.

Safety

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9 Do not override the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades - one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult electrician for replacement of the obsolete outlet.
- 10 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where it exit from the apparatus.
- 11 Only use attachment/accessories specified by the manufacturer.

- 12 Use only with a cart, stand, tripod, bracket or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.

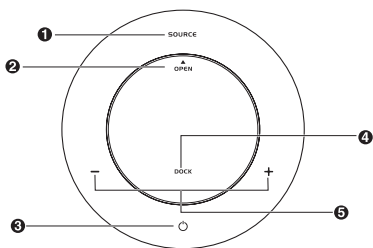



- 13 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15 Do not expose this equipment to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the equipment.
- 16 This is CLASS II apparatus with double insulation, and no protective earth provided.
- 17 Warning: to reduce the risk of electric shock, do not expose this apparatus near moisture.
- 18 Warning: the battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the lick.
- 19 The mains plug is used as the disconnect device, the disconnect device shall remain readily operable.

Identifying the Parts

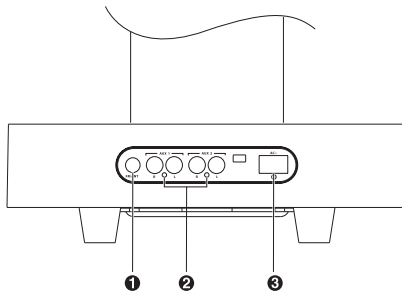
Main Unit:

Top View

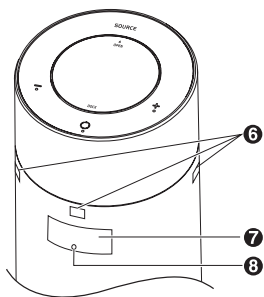


- 1 SOURCE
Press this button repeatedly to select a source.
- 2 OPEN
Open the Dock for iPod/iPhone/iPad.
- 3 
Press this button to turn on or switch to the Eco Power standby mode.
- 4 Dock for iPod/iPhone/iPad
Load an iPod/iPhone/iPad.
- 5 + VOLUME -
Increase or decrease the volume level.

Bottom View

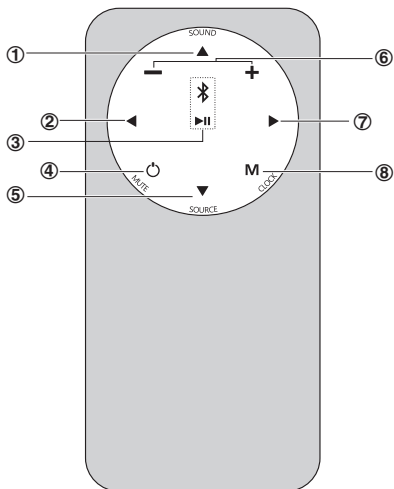


- 1 FM Antenna Socket
Connect to a FM Antenna.
- 2 AUX IN Terminals
Connect to TV or an external audio device.
- 3 AC~
Power supply socket.



- 6 Remote control sensor
- 7 LED display
Show the current status.
- 8 Power Light
Indicate mode of power.

Smart Remote Control

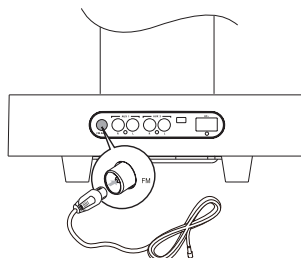


- 1 ▲/SOUND
Select a preset sound effect:
Bass 1, Bass 2, Bass 3.
- 2 ◀
- skip to previous track.
- Tune to a radio station by searching backward.
- Select previous radio station.
- In Standby mode: Adjust brightness level.
- 3 ▶▶/⏸
Start or pause playback.
Pair the bluetooth-enabled device.
- 4 ◻/MUTE
- Turn on this product or switch to Eco Power standby mode.
- Press and hold to turn off the product and switch to Eco Power standby mode.
- Mute or resume sound of unit.
- 5 ▼/SOURCE
Select a source.
- 6 VOL+/VOL-
Increase or decrease volume level.
- 7 ▶
- Skip to next track
- Tune to a radio station by searching forward.
- Select next preset radio station.
- In Standby mode: Adjust brightness level.
- 8 M/CLOCK
- Press and hold this button to set the clock.
- Press and hold this button to search radio stations automatically.
- Preset station for tuner.

Connections

Connect to FM Antenna

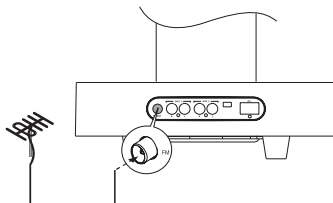
Connect the supplied FM wire antenna to the FM Antenna socket on the unit.



If reception is poor, connect the outside antenna.

Note:

Before attaching a 75 ohm coaxial lead (the kind with a round wire going to an outside antenna), disconnect the supplied FM wire antenna.

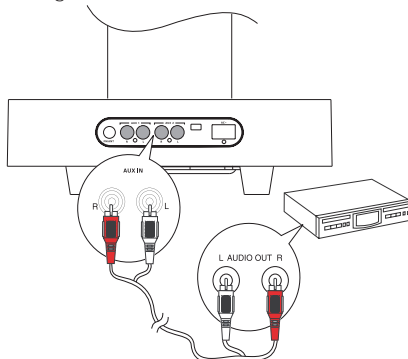


Caution:

To avoid noise, keep antennas away from the system, the connecting cord and the AC power cord.

Connect to External Audio Device

You can also listen to an external audio device through this unit.



Using AUX IN socket

Connect audio cables to:

- The AUX IN sockets on this unit.
- The audio output sockets on external audio device.

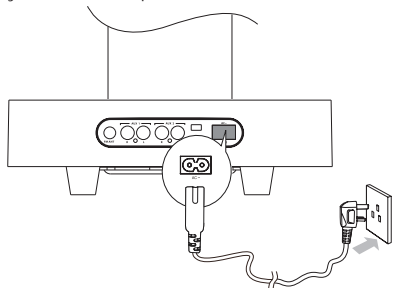
Note:

Press SOURCE button on main unit or remote control to select AUX 1(AUX 2) for your connection.

Connect Power

Caution:

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.
- Before connecting the AC power cord, ensure you have completed all other connections.



Connect the AC power cord to:

- the AC - socket on this unit.
- the wall socket.

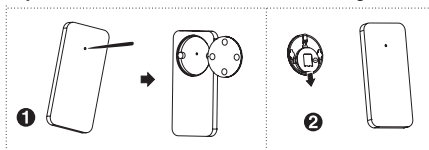
Install remote control batteries

Prepare the Remote Control

The provided Remote Control allows the unit to be operated from a distance.

- Even if the Remote Control is operated within the effective range (6m), remote control operation may be impossible if there are any obstacles between the unit and the remote control.
- If the Remote Control is operated near other products which generate infrared rays, or if other remote control devices using infrared rays are used near the unit, it may operate incorrectly. Conversely, the other products may operate incorrectly.

Replace the Remote Control Battery



- 1 Use needle to push the battery forward through the hole on rear of remote control.
- 2 Remove the old battery. Place a new CR2025 battery with correct polarity (+/-) as indicated. Then install the battery into remote control.

Precautions Concerning Batteries


- When the Remote Control is not to be used for a long time (more than a month), remove the battery from the Remote Control to prevent it from leaking.
- If the batteries leak, wipe away the leakage inside the battery compartment and replace the batteries with new ones.
- Do not use any batteries other than those specified.
- Do not heat or disassemble batteries. Never throw them in fire or water.
- Do not carry or store batteries with other metallic objects. Doing so could cause batteries to short circuit, leak or explode.
- Never recharge a battery unless it is confirmed to be a rechargeable type.

Basic Operations

Power

You can use all the functions on main unit or remote control after connecting to power supply (called Standby Mode).



Turning the System On

Press the  button to turn the system on from standby mode.

Note:

The set will switch to last selected source.

Turning the System Off





Press  button on main unit or press and hold  button on remote control to turn the system off and go to Eco mode.

Note:

Be sure to unplug the power cord from the outlet when the system is not in use for an extended period of time.

Set the Clock

The built-in clock shows the correct time in the display panel.

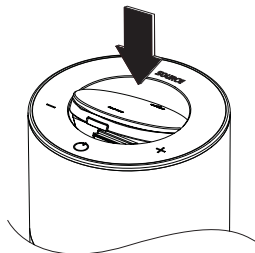
1. In standby mode, press and hold the CLOCK button to activate the clock setting mode, hour indicator will blink.
2. Set the hour with the  button or  button.
3. Press CLOCK button to confirm, minute indicator will blink.
4. Set the minute with the  button or  button.
5. Press the CLOCK button to confirm, the built-in clock starts operating and the seconds start counting from 0.

Play

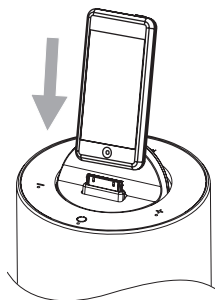
Play iPod/iPhone/iPad







You can enjoy audio from iPod/iPhone/iPad through this unit.

1. Press the SOURCE button to select DOCK source.
2. Push down the OPEN area on the end to rotate out the dock for iPod/iPhone/iPad.





3. Place an iPod/iPhone/iPad to the dock.



4. Start to play the connected iPod/iPhone/iPad.
 - To pause/resume play, press the  button.
 - To skip to a track, press the  buttons.
 - To search during play: press and hold  buttons, then release to resume normal play.
 - To navigate through the menu: hold and press M/CLOCK button, then press ,  to select, and press  to confirm.

Note:

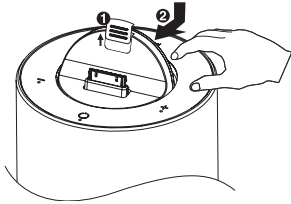
When you use ,  to navigate through the menu, the interval between each operation should be within some seconds, or it will return to normal function.

Charge the iPod/iPhone/iPad

The docked iPod/iPhone/iPad begins to charge while the unit is connected to AC power.

Remove the iPod/iPhone/iPad

1. Pull the iPod/iPhone/iPad out of the dock.



2. Raise up the buckle ❶, and rotate the dock module to original position ❷.

Play With Blue Tooth Device

You can listen to music from a bluetooth-enable device via this player.

Pair the Bluetooth-enabled devices

The first time you connect your bluetooth device to this player, you need to pair your device to this player.

Note:

- The operational range between this player and a Bluetooth device is approximately 8 meters.
 - Before you connect a Bluetooth device to this unit, familiarize yourself with the Bluetooth capabilities of the device.
 - Compatibility with all Bluetooth devices is not guaranteed.
 - Any obstacle between this unit and a Bluetooth device can reduce the operational range.
 - Keep this player away from any other electronic device that may cause interference.
1. Turn on the Bluetooth function on your device.
 2. Switch player's source to bluetooth, Display panel shows "BLU T", then show "NO BT" (if there's no bluetooth device connected).
 3. Press and hold "▶||/⌘" button on remote control for seconds to activate bluetooth pairing mode, display panel shows "PAIR".
 2. Search for bluetooth device with your device.
 3. Select "BLUEPORT" in the pairing list.
 4. Enter default password "0000", if the pairing succeeds, display panel shows "BLU T" again.
 5. To disconnect connection, turn off the bluetooth function on your device or switch the player to other source.

Tip

- If there's a connection exist, hold and press "▶||/⌘" button on remote control for seconds will re-activate the pairing mode, the connection will be interrupted.
- If there's no other bluetooth device pair with this player in two minutes, the player will

recovery previous connection.

- The player will also be disconnected when your device is moved beyond the operational range.
- If you want to reconnect your device to this player, place it within the operational range.
- If the device is moved beyond the operational range, when it is brought back, please check if the device is still connected with the player.
- If they are connected, display panel shows "BLU T".
- If the connection is lost, display panel shows "NO BT", follow the instruction above to pair your device to the player again.

Listen to music from bluetooth device

- If the connected Bluetooth device supports Advanced Audio Distribution Profile (A2DP), you can listen to the music stored on the device through the player.
- If the device also supports Audio Video Remote Control Profile (AVRCP) profile, you can use the player's remote control to play music stored on the device.
 1. Pair your device with the player.
 2. Start play music via your device (if it support A2DP)
 3. Use supplied remote control to control play(if it support AVRCP)
 - To pause/resume play, press the ▶||/⌘ button.
 - To skip to a track, press the ◀▶ buttons.

Adjust Volume Level

During play, press the +/- buttons to increase/decrease the volume level.

Mute Sound

During play, press the MUTE button to mute or restore sound. Press this button again or -/+ buttons to cancel the effect.

Adjust the brightness level of display

In the standby mode, press the ◀▶ button on the remote control to adjust the brightness level of display.

Listening to the FM Radio

Tuning in a Station

- 1 Ensure that you have connected and fully extended the FM antenna.
- 2 Press the SOURCE button to select the TUNER source.
- 3 Press and hold the ◀/▶ buttons (till the digital moved), then release the button, the frequency changes down or up automatically until a station is found.
- 4 Repeat steps 2-3 to tune to more stations.

Note:

- The unit will automatically switch the Stereo or MONO channel to receive the FM radio mode, it can get the best effect.

Presetting Stations

You can preset up to 20 FM stations.

• Program radio stations automatically

Press and hold the M/Clock button for some seconds to activate automatic programming. All available stations are programmed in the order of waveband reception strength.

- The first programmed radio station is played automatically.

Note:

- If the system is unplugged or if a power failure occurs, the preset stations will not be erased.

Tune to a preset radio station

Press the ◀/▶ buttons to skip to previous/next preset radio station.

Troubleshooting

To keep the warranty valid, never try to repair the system yourself. If you encounter problems when using this unit, check the following points before requesting service.

No power

- Ensure that the AC cord of the apparatus is connected properly.
- Ensure that there is power at the AC outlet.
- Press standby button to turn the unit on.

Remote control does not work

- Before you press any function button, first select the correct source.
- Reduce the distance between the remote control and the unit.
- Insert the battery with its polarities (+/-) aligned as indicated.
- Replace the battery.
- Aim the remote control directly at the sensor on the front of the unit.

Poor radio reception

- Increase the distance between the unit and your TV or VCR.
- Fully extend the FM antenna.
- Connect an outdoor FM antenna instead.

Clock setting erased

- Power has been interrupted or the power cord has been disconnected.
- Reset the clock.

Using iPhone to play music

- While the iPhone is playing the music through the docking, there may be a chance that the iPhone may not be under a good reception mode to get the incoming call signal.

No Response From the Unit

- Disconnect and reconnect the AC power plug, then turn on the unit again.

Specifications

General

Power Requirements.....	AC 120V ~ 60Hz
Power Consumption.....	100W
Output Power.....	25W x 2 + 50W
Total Harmonic Distortion.....	1%(1kHz, 1W)
Audio Input Sensitivity/Impedance.....	500mV/47k Ω
Frequency Response.....	40Hz - 20kHz(\pm 3dB)
Unit Dimensions (W x H x D).....	Φ 288 x 1192mm

Speaker

Front

Impedance.....	3 Ω
Rate Power.....	25W

Woofers

Impedance.....	6 Ω
Rate Power.....	50W

Remote

Distance.....	6m
Angle.....	30 $^{\circ}$

Standard Accessories

FM antenna.....	x 1
AC Power cord.....	x 1
Remote Control.....	x 1
Owner's manual.....	x 1

FCC STATEMENT

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

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.

- Design and specifications are subject to change without notice.