



OWNER'S MANUAL

HIGH POWER SPEAKER SYSTEM

Please read this manual carefully before operating your set and retain it for future reference.

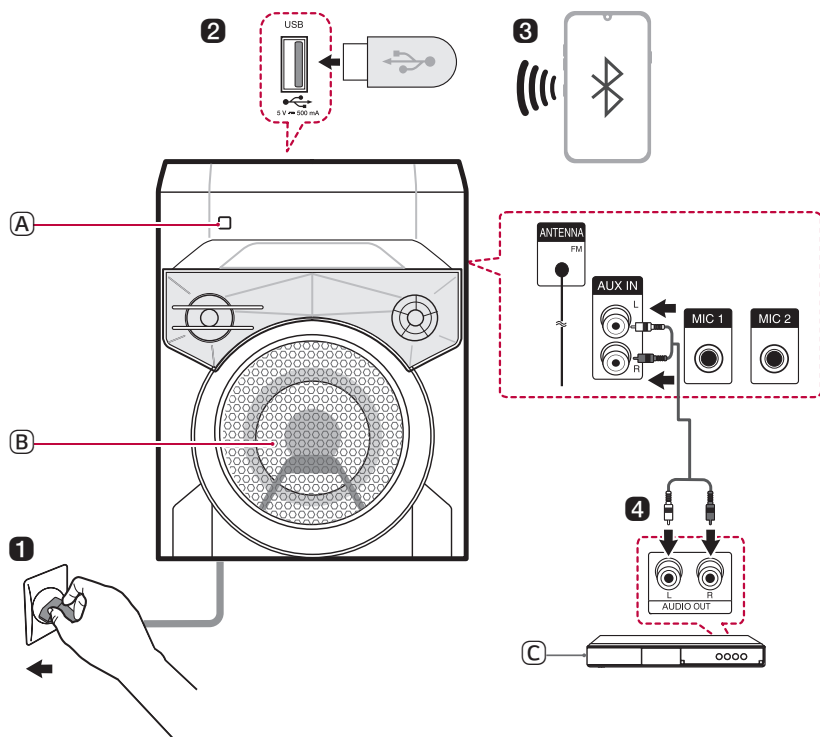
Model

RNC2

HIGH POWER SPEAKER SYSTEM

Quick Guide

Connecting and Using the Speaker



- (A) Remote sensor
- (B) Woofer lighting
- (C) External Device - (Blu-ray player, game console, etc.)

1 Plug the power cord before use.

2 Playing Music from the USB (→ See “Connecting the product to a USB storage device” on page 16.)

- 1 Plug the USB storage device into the USB terminal.
- 2 Press the **Power**  button to turn on the product.
- 3 Press the **Function**  button repeatedly until “USB” appears on the status display.
- 4 Press the **Play/Pause**  button to enjoy the music.

3 Connecting the Speaker to a Smartphone Using Bluetooth (→ See “Connecting Smartphone to the Speaker via Bluetooth” on page 13.)

- 1 Press the **Power**  button to turn on the product.
- 2 Press the **Function**  button repeatedly to select the **BT** function. After a moment, you will see “READY” on the status display.
- 3 Tap the **Settings**  button on your smartphone and select  **Bluetooth**. Turn on the **Bluetooth** function. ( **Off** >  **On**)
- 4 From the list of smartphone devices, find and tap on “LG-RNC2”.
- 5 Once the smartphone is connected to the product via **Bluetooth**, you can see the status display change from “PAIRED” → “BT”. Play a desired track in the music app on your smartphone.

4 Connecting to an External Device (→ See “AUX IN Connection” on page 11.)

- 1 Connect the external device to the **AUX IN** (L/R) terminal of the product.
- 2 Press the **Power**  button to turn on the product.
- 3 Press the **Function**  button repeatedly until “AUX” appears on the status display. If you play music on the connected external device, you can start listening on this product.

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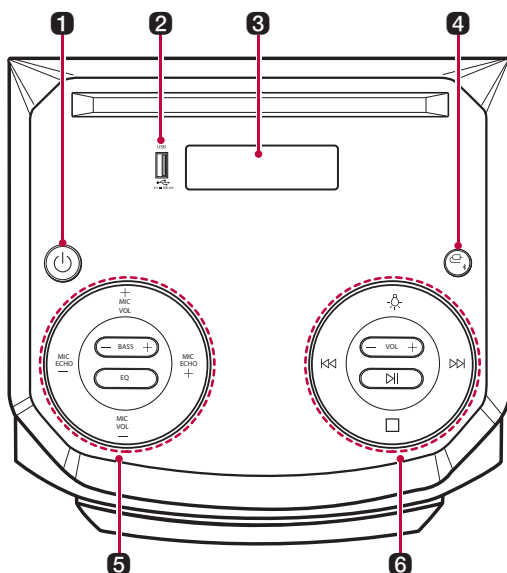
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Exploring the Product

Top



1 Power

It turns on/off the product.

2 USB port

Plug in a USB storage device to enjoy music with the product.

3 Status display

Options such as input mode and volume are displayed in text.

4 Function

Press the button repeatedly to select the desired input mode or function.

- BT : It connects the product via **Bluetooth**.
 - USB : It connects the product to a USB storage device.
 - AUX : It connects a external device.
 - FM : You can listen to FM radio.
 - Press and hold the **Function**  button for 2 seconds or longer and connect the **Bluetooth** device. (→ See "Connecting Smartphone to the Speaker via Bluetooth" on page 13.)
-

5 MIC VOL (Microphone Volume)

When you connect your microphone to the **MIC** jack, you can adjust an microphone volume.

Range: 0(MIN) to 15(MAX)

MIC ECHO (Microphone Echo)

When you connect your microphone to the **MIC** jack, you can adjust an echo effect to the sound from the microphones.

Range: 0(MIN) to 9(MAX)

BASS

You can adjust the bass sound level as your preference. Adjust the bass sound level.

Range: -5(MIN) to +5(MAX)

EQ

Chooses sound impressions.

6 Lighting

Press the button repeatedly to select the desired Woofer lighting.

You can customize the Woofer Lighting mode as you want by pressing the button repeatedly.

- Lighting Mode: Party / Water / Forest / Off

Skip/Search

- Moving to the next music: Press the  button once.
- Moving to the previous music: Press the  button twice quickly.
- While playing a file on a USB storage device, press and hold the   button. The search begins. At this time, if you release your hand from the desired part, it will play from that part.
- Selects the radio stations.

Stop

Stops playback.

VOL (Volume)

It controls the volume level.

Range: 0(MIN) to 40(MAX)

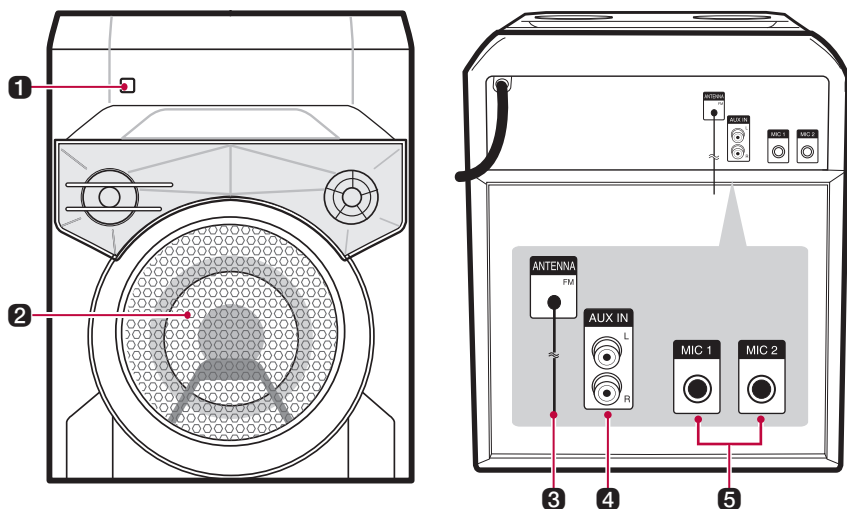
Play/Pause

Starts or pauses playback.

CAUTION

- Place the speaker at a safe distance from the child's reach. Otherwise it may result in the speaker falling down and causing personal injury and/or property damage.
 - Be careful that the speaker does not fall down. Otherwise it may result in the speaker malfunctioning and causing personal injury and/ or property damage.
-

Front / Rear



1 Remote sensor

This receives wireless signals from the remote control.

2 Woofer Lighting

Enjoy a colorful light show to the beat of the music.

3 ANTENNA FM

Be sure that the FM antenna is fully extended.

4 AUX IN (L/R)

Connect an external device.

5 MIC (Microphone) 1/2

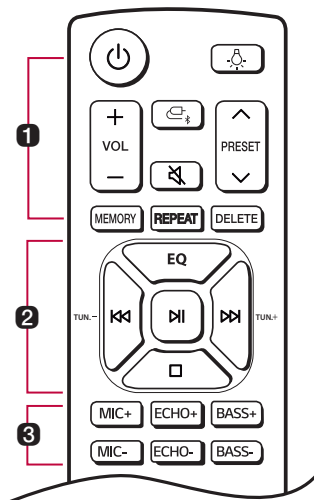
Connect a microphone.

⚠ CAUTION

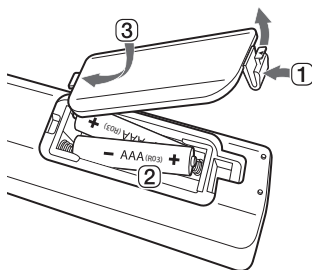
- Be careful not to expose the product to sunlight for a long time to prevent discolouration.
- It is not good for the eyes to see the lens while the LED is running, do not see it directly.
- If a microphone is not connected, **"INSERT MIC"** appears in the display window.

Exploring Remote Control

You can use the remote to control all functions of the product, from turning the power on/off to enabling cinematic sound.



Replacement of Battery



Use AAA 1.5V batteries. Replace the two batteries by inserting them into the remote control in accordance with the directions indicated.

- ① Open the battery cover on the back of the remote control.
- ② Insert the batteries with the + and - ends corresponding to the markings.
- ③ Close the battery cover.

Risk of fire or explosion if the battery is replaced by an incorrect type.

1 Power

It turns on/off the product.

Lighting

Press the button repeatedly to select the desired Woofer lighting.

You can customize the Woofer Lighting mode as you want by pressing the button repeatedly.

- Lighting Mode: Party / Water / Forest / Off

VOL (Volume)

It controls the volume level.

Range: 0(MIN) to 40(MAX)

Function

Press the button repeatedly to select the desired input mode or function.

- BT : It connects the product via **Bluetooth**.
- USB : It connects the product to a USB storage device.
- AUX : It connects a external device.
- FM : You can listen to FM radio.
- Press and hold the **Function**  button for 2 seconds or longer and connect the **Bluetooth** device. (→ See "Connecting Smartphone to the Speaker via Bluetooth" on page 13.)

Mute

Mutes the sound. To cancel it, press  on the remote control again or change the volume level.

PRESET

Chooses a preset number for a radio station. (→ See "Presetting the Radio Stations" on page 19.)

MEMORY

Stores radio stations. (→ See "Presetting the Radio Stations" on page 19.)

REPEAT

In USB mode, listens to your files repeatedly or randomly.

In USB mode, press the button on the remote control repeatedly. Repeat/Random playback operates as follows.

- OFF : Plays songs in order and stops the playback.
- ONE  : Plays a same song repeatedly.
- ALL  : Plays all the songs on repeatedly.
- RANDOM  : Plays all the songs randomly and repeatedly.

DELETE

Deletes all the saved stations. (→ See "Deleting all the saved stations" on page 21.)

2 EQ

Chooses sound impressions.

TUN.  

TUN.  

- Moving to the next music: Press the  button once.
- Moving to the previous music: Press the  button twice quickly.
- While playing a file on a USB storage device, press and hold the **TUN.**   /   button. The search begins. At this time, if you release your hand from the desired part, it will play from that part.
- Tunes in the desired radio station.

Play/Pause 

Starts or pauses playback.

Stop 

Stops playback.

3 MIC (Microphone)

When you connect your microphone to the **MIC** jack, you can adjust an microphone volume.

Range: 0(MIN) to 15(MAX)

ECHO  

When you connect your microphone to the **MIC** jack, you can adjust an echo effect to the sound from the microphones.

Range: 0(MIN) to 9(MAX)

BASS  

You can adjust the bass sound level as your preference. Adjust the bass sound level.

Range: -5(MIN) to +5(MAX)

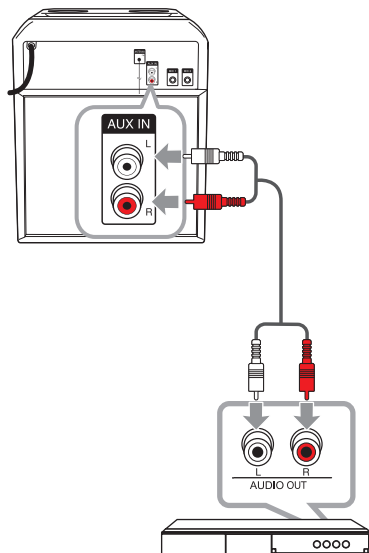
Connecting to an External Device

AUX IN Connection

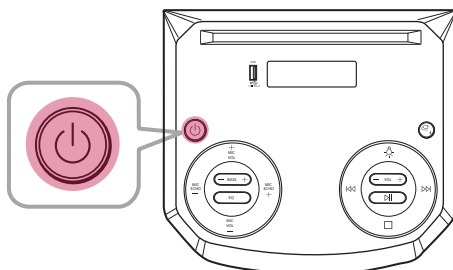
The product can be used to play the music from many types of external device.

If your device has only one output for audio (mono), connect it to the left audio jack on the product.

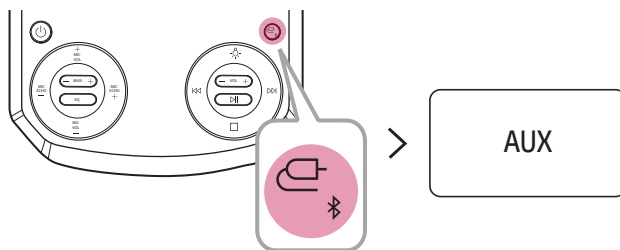
1 Connect the external device (Blu-ray player, game console, etc.) to the **AUX IN** (L/R) connector of the speaker.



2 Turn the power on by pressing .



- 3 Press  repeatedly until "**AUX**" appears on the status display.



- 4 Turn on the external device and start it playing.

Connecting to Bluetooth

Connecting Smartphone to the Speaker via Bluetooth

You can play music files stored on a **Bluetooth** device, or run music apps to enjoy the music with this product.

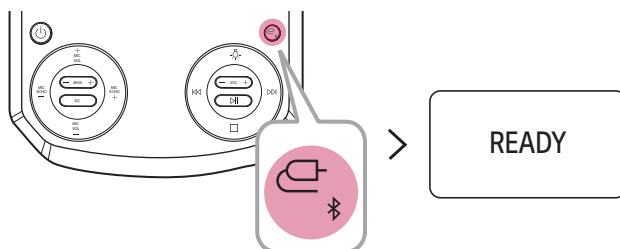
Please check the following first.

- The following are the **Bluetooth** specifications of the product.
 - **Bluetooth** version: 4.2
 - Codec: SBC
- How to connect the device to the product may differ depending on the type and model of the **Bluetooth** device. For information on how to connect the product, refer to the user manual of the **Bluetooth** device to be connected.

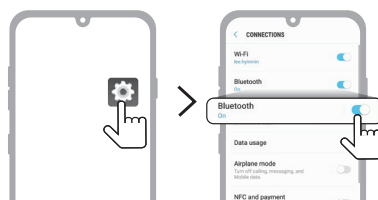
Select the [**Bluetooth**] menu on the smartphone's **Settings** screen.

The menu access method may differ depending on the smartphone manufacturer and model.

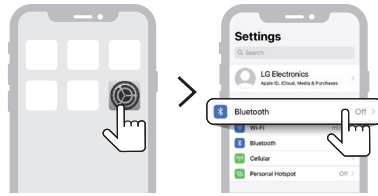
- 1** Press the **Power** (⏻) button of the speaker and turn it on. Press the **Function** (⏻) button repeatedly to select the **BT** function. After a moment, you will see "READY" appears on the status display.



- 2** Tap the **Setting** (⚙️) button on your smartphone and select **Bluetooth**.



(Android Phone)

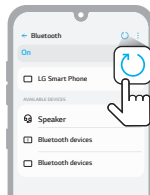


(iPhone)

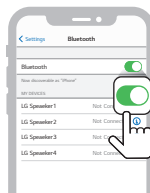
- 3 Turn on the **Bluetooth** function. (Off > On)
- 4 You will see a list of connectable devices on the smartphone screen. Find and tap the name "LG-RNC2".



- 5 When the speaker is connected to the smartphone via **Bluetooth**, you will see the status display change from "**PAIRED**"(Connected) → "**BT**" (Ready to use).
- 6 If "LG-RNC2" does not appear on the list, tap on the **Refresh** (🔄) icon on an Android phone or restart **Bluetooth** on an iPhone.

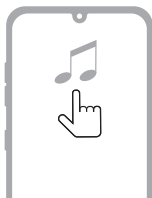


(Android Phone)



(iPhone)

- 7 Select and play a track on the smartphone.



✓ **Note**

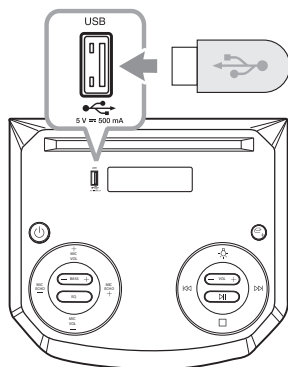
- The closer the **Bluetooth** device is to the speaker, the better connection you will get.
 - If the **Bluetooth** device is not connected, “**READY**” appears on the display window. Connect the product again.
 - When using **Bluetooth**, adjust the volume of the **Bluetooth** device to an appropriate level.
 - When entering the **BT** function, this unit automatically connects to the last connected **Bluetooth** device or the device which played back last. (Auto connection may not be supported depending on the connected device specifications.)
-

Connecting to USB

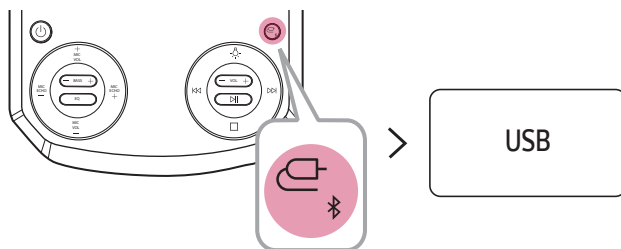
Connecting the product to a USB storage device

You can enjoy sound by connecting a USB storage device with music files to the speaker.

- 1 Plug the USB storage into the USB terminal of the speaker.
 - The speaker cannot play any devices connected with a USB storage device hub or a USB storage device cable.
 - The speaker cannot be connected to a USB storage device, USB type MP3 player or card reader that requires a separate device drive to be installed.



- 2 Press the **Power** (⏻) button to turn on the speaker.
- 3 Press the **Function** (⏮) button repeatedly until "USB" appears on the status display.



- 4 Press the **Play/Pause** (⏮) button to enjoy the music.

✔ **Note**

- USB devices with large storage volume can take several minutes or more to browse files.
 - LG Electronics is not responsible for any data loss. Please always back up the data to minimise damage caused by data loss.
 - Only FAT16/FAT32 formats are supported. exFAT/NTFS format is not supported.
 - Use the USB port of this product only for playing a media file. You cannot charge external devices with the USB port.
-

USB storage devices supported

- USB flash device
- USB 2.0 or USB 1.1

This product may not recognise some USB storage devices.

Playable file specifications

File extension	Sampling frequency / Bitrate
MP3	32 kHz - 48 kHz / 32 kbps - 320 kbps

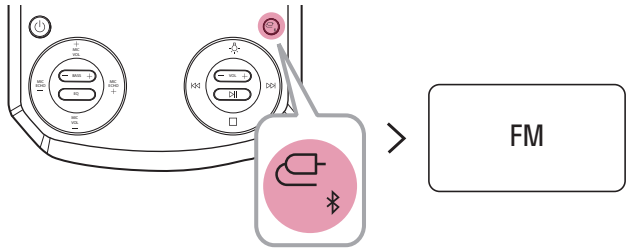
- Number of playable files: 999 or less
- Maximum number of directories: 99 or less
- The product cannot play the files protected by DRM (Digital Rights Management).
- The product cannot play video files in a USB storage device.

Radio Operations

| Listening to the radio

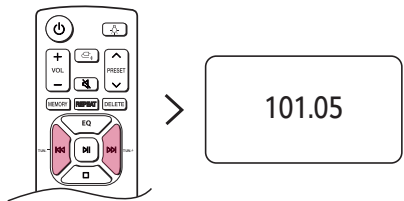
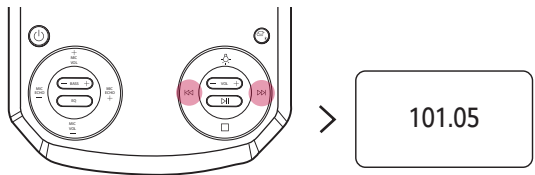
Be sure that the FM antenna is fully extended.

- 1** Press **Function**  button repeatedly until "FM" appears in the display window. The last received station is tuned in.



- 2** Tune in the following way,

- **Auto tuning:** Press and hold  on the remote control or the speaker until the frequency indication starts to change, then release. Scanning stops when the speaker tunes in a station.
- **Manual tuning:** Press  on the remote control or the speaker repeatedly.



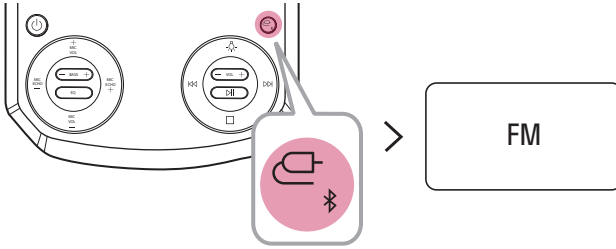
- 3** Adjust the volume by pressing **VOL**   on the remote control or the speaker.

Presetting the Radio Stations

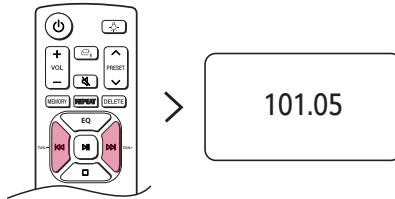
You can preset 50 stations for FM.

Before tuning, make sure to turn down the volume.

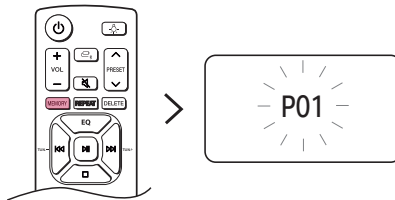
- 1** Press **Function**  button repeatedly until "FM" appears in the display window.



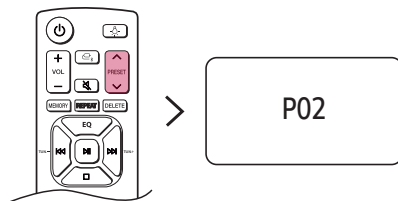
- 2** Select the desired frequency by pressing   on the remote control.



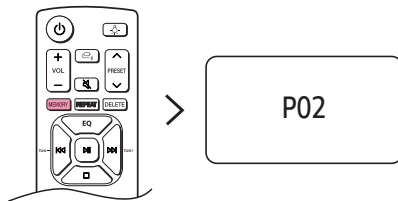
- 3** Press **MEMORY**  on the remote control. A preset number will blink in the display window.



- 4 Press **PRESET**   on the remote control to select the preset number you want.



- 5 Press **MEMORY**  on the remote control. The station is stored.



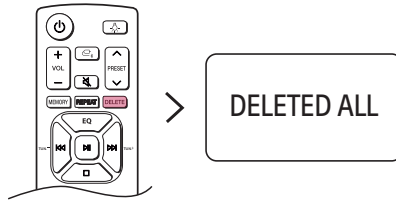
- 6 Repeat steps 2 to 5 to store other stations.
- 7 To listen a preset station, press **PRESET**   on the remote control.

Deleting all the saved stations

- 1 Press **DELETE**  on the remote control. "**DEL**" and "**ALL**" will flash up alternately on the display window. If there is no saved radio stations, it displays "**NONE**".



- 2 Press **DELETE**  on the remote control to erase all the saved radio stations. "**DELETED ALL**" will scroll and on the display window.



Sound adjustment

| Setting the sound mode

This system has a number of pre-set equalizers. The displayed items for the equalizer may be different depending on sound sources and effects.

You can select a desired sound mode by using **EQ** .

On Display	Description
BASS (BASS BLAST) or BASS+ (BASS BLAST+)	Reinforces the bass and powerful sound.
STANDARD	You can enjoy optimized sound.

Additional Function

| Auto power down

This unit will turn itself off to save electricity in the case were the unit is not connected to an external device and is not used for 15 minutes.

Safety Precautions

| Safety and Regulatory



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.



This 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 product.

WARNING:

- TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.
- Do not install this equipment in a confined space such as a book case or similar unit.

CAUTION:

- Do not use high voltage products around this product. (ex. Electrical swatter) This product may malfunction due to electrical shock.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to.
- The apparatus should not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on the apparatus.
- For safety marking information including product identification and supply ratings, please refer to the main label on the bottom or the other surface of the product.
- Be careful to make sure children do not put their hands or any objects into the *speaker duct.
 - * speaker duct: A hole for plentiful bass sound on speaker cabinet. (enclosure)

CAUTION concerning the Power Cord

The Power Plug is the disconnecting device. In case of an emergency, the Power Plug must remain readily accessible.

Check the specification page of this owner's manual to be certain of the current requirements.

Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your device, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the device, and have the cord replaced with an exact replacement part by an authorised service centre.

Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the device.

For models using a battery

This device is equipped with a portable battery or accumulator.

CAUTION: Risk of fire or explosion if the battery is replaced by an incorrect type.

For models using a built-in battery

Do not store or transport at pressures lower than 11.6 kPa (0.116 bar) and at above 15,000 m (9.32 miles) altitude.

- replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium battery types);
- disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; and
- a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

Symbols

~ : Alternating current (AC).

— : Direct current (DC).

⏻ : This is a class II equipment.

⏻ : Standby power state.

I : The power is turned on.

⚡ : Danger voltage.

Prevention of product misuse

To prevent misuse of the product, please be sure to check the contents below.

Precautions for installing the product

- Do not install the product in an unstable or vibrating place, such as on a shaking shelf or inclined surface. Install the product on a firm and level surface.
 - Otherwise, the product may fall or tip over and cause injury.
 - If you install the product on an unstable surface, the product may not work properly.
- If you install the product on a piece of furniture or shelf, make sure that the bottom front of the product does not protrude. Always use a piece of furniture or shelf that fits the product size.
 - Otherwise, the product may lose its balance and fall, causing injury or product damage.
- Install the product in a safe place. Otherwise, a child may bump into an edge of the product and get injured.
- Install the product in a place free from electromagnetic interference for proper operation.
- If you install the product in a place that does not meet the general use conditions, an unexpected quality problem may arise. So, make sure that you contact the service center first before installing the product in such a place.
- Do not keep the product in a place where the temperature is too high (above 35 °C (95 °F)) or too low (below 5 °C (41 °F)) or a place with too much humidity.
- Avoid places exposed to direct sunlight or heat, e.g., near a heater. Do not use or keep flammable sprays or substances near the product.
 - Otherwise, there is a risk of explosion or fire.
- Do not install the product in a place with too much moisture, dust or soot.
 - Otherwise, it may cause a fire or electric shock.
- Do not install the product in a narrow space, such as inside a bookshelf, that does not ventilate well. Do not cover the product with a table cover or curtain.
 - Otherwise, it may increase the product temperature, causing a breakdown or fire.
- Connect the power plug of the product to a power outlet that is easily accessible.
 - When a fire or other problem occurs in the product, you must be able to remove the power plug quickly.
- Do not connect multiple products to one power outlet at the same time.
 - Otherwise, it may cause overheating, resulting in a fire.

Precautions for using the product

- Do not lift or move the product while it is operating.
 - Otherwise, it may cause a breakdown.
- When moving the product, pull out the power cord and all cables connected to the product.
 - Otherwise, it may cause a fire or electric shock.
- Stop using the product immediately if you notice smoke or a strange odor. In this case, turn off the power immediately, disconnect the power plug, and contact the service center.
 - Using the product in this state may result in a fire or electric shock.
- Do not insert metal objects such as coins and hairpins or flammable objects such as paper and matchsticks into the product. Make sure that you tell any children not to do so.
 - Otherwise, it may cause a breakdown.
- If a foreign substance is inserted into the product, disconnect the power plug and contact the service center.
- Do not put a heavy object on top of the product.
 - Otherwise, it may tip over or fall, causing injury.
- Make sure that a child does not hang on the product or get on it.
 - Otherwise, the product may tip over or fall, causing injury. Make sure that you tell any children not to do so.
- Remove the power plug during thunderstorms.
 - Otherwise, it may cause a fire.
- Do not place vessels with liquid, such as a vase, pot, cosmetics, or medicine, on top of the product.
 - Otherwise, it may result in a fire, electric shock, or injury due to its fall, etc.
- Make sure that you connect the power plug firmly. Do not use voltage other than the rated voltage indicated on the product.
 - An insecure connection may result in a fire.
- Do not insert a conductor, such as chopsticks, into the groove on the other side of the product while the power plug is connected to an outlet. Do not touch the power plug immediately after unplugging it from the outlet.
 - Otherwise, it may cause electric shock.
- Hold the power plug with dry hands.
 - Otherwise, it may cause electric shock.
- Do not move or push the product while holding a product cable such as a power cord.
 - The cable may get damaged and cause a breakdown or result in a fire or electric shock.
- When removing a cable plugged into the product, make sure that you hold the connector at the end of the cable. Do not hold the cable line.
 - Otherwise, it may result in an injury or the product may fall and cause a breakdown.
- Do not keep the product in a place exposed to heat, e.g., near a heater.
 - Otherwise, it may cause a fire or malfunction.
- Do not disassemble, repair, or modify the product.
 - Otherwise, it may cause a breakdown, resulting in a fire, electric shock, or injury.
- Keep plastic wraps out of reach of toddlers.
 - Otherwise, toddlers may choke on the plastic wraps.
- Do not drop an object on the product or make an impact on it. Keep the product away from places with severe vibrations or magnets.
- Do not damage, modify, bend, twist, or heat a power cord.
 - Otherwise, it can damage the power cord, resulting in a fire or electric shock.

- When you are not using the product for a prolonged period, such as when you are away from home, unplug the power cord from the power outlet.
 - If dust accumulates, it can cause heat, resulting in electric shock or fire due to a short circuit.
- Do not dispose of waste batteries together with regular waste. Dispose of them separately.
 - Otherwise, there is a risk of explosion or fire.
- Do not use high voltage products around this product. (ex. Electrical swatter)
 - This product may malfunction due to electrical shock.
- Do not touch the power plug immediately after unplugging it from the outlet.
 - Otherwise, it may cause electric shock.
- Connect the power plug to a grounded outlet or extension cord. (This does not apply to products without a ground.)
 - Otherwise, it may cause a breakdown or electric shock due to a short circuit.
- In the case of a product with a vent, keeping the product turned on for a prolonged period can result in the vent getting hot. Do not touch the vent when it is hot. The heat is not a fault of the product and does not cause any malfunction. So, you may use the product without worry.
- Do not damage the power cable, AC adapter, or power plug. Do not place a heavy object on top of the power cable or AC adapter.
 - Otherwise, it may cause a fire or electric shock.
- If dust, dirt, etc. is found on the power plug pins, an AC adapter, or a power outlet, wipe it completely.
 - Otherwise, it may cause a fire.
- In the case of a product with a power cord or AC adapter, use only genuine power cords and AC adapters provided by LG Electronics.
 - Otherwise, it may cause a fire or electric shock.
- If you are using headphones or earphones, do not turn on the volume too loudly or use them for a prolonged period. [This only applies to models that support headphones or earphones]
 - Otherwise, it may negatively affect your hearing ability.

The following only applies to models with a remote control

- Do not let children use the remote control. Keep the remote control out of reach of toddlers.
- Do not let children put the remote control in their mouth. Make sure that children don't swallow the remote control cover or a battery. If a child swallowed one, consult a physician immediately.
- Beware that children may step on the remote control cover and get injured.
- Remove obstacles between the product and the remote control for the smooth operation of the remote control.

The following only applies to models that use optical discs

- Do not insert your hand into a disc drive or pull it out forcefully.
- Make sure that children do not insert their hands into the disc drive.

The following only applies to models that able to watch video

- Refrain from watching a 3D video if you didn't have enough sleep or after drinking alcohol.
 - Some 3D videos may surprise or excite people.
- If any of the following symptoms occur while watching a video, stop watching it immediately and take a rest.
 - If any of the symptoms continue, consult a physician. Vertigo, burning sensation of eyes or face, unconscious motion, spasm, clouded consciousness, confusion, disorientation, nausea.
- You may suffer a symptom such as a seizure when you watch a certain image in a video or game or a video with a certain pattern or flashing lights. If you or any of your relatives have a history of epilepsy or seizures, consult a physician before watching.
- When you watch a 3D video, remove objects that are fragile or can cause injury from your surroundings.
 - If you mistake a 3D video as real or move your body with surprise, you or your nearby relatives may get injured or objects near you may get damaged.

Precautions for cleaning the product

- Do not spray water directly onto the product when cleaning it.
 - Otherwise, it may cause a fire or electric shock.
- When cleaning the product, make sure that you pull out the power cord first and wipe the surface of the product lightly with a dry cloth. Do not use chemicals or detergents when cleaning the product. They may deteriorate the product surface or peel off the paint from the product (benzene, alcohol, etc.).

Things to Check before Reporting Malfunction

| Troubleshooting

If you experience the following symptoms while using the product, please check them again. They may not be malfunctions.

Symptom	Cause and Solution
Power is not supplied.	• Plug the power cord into the wall outlet securely. • Check whether electricity failed. • Check the condition by operating electronic devices using the same AC outlet
There is no sound or the sound is distorted.	• The volume of product or the connected Bluetooth device may be set to the minimum. Adjust the volume of product or the connected Bluetooth device to the appropriate level. • Using an external device with the maximized sound may distort the sound. Lower the volume of the external device to use. • Is the mute function activated? - If "MUTE" appears on the status display, the mute function is on. Press the Mute  button on the remote control to unmute.
The USB storage device is not recognised.	• The product may not support the file system of the USB storage device. Format the USB storage device and reconnect it. When formatting, check the supported USB storage device format available on the product and select an appropriate file system. (→ See "Connecting the product to a USB storage device" on page 16.)
Bluetooth connection failed.	• Check if the Bluetooth setting is enabled. • Turn off the Bluetooth setting and on again on the Bluetooth device. • Make sure there are no obstacles between product and the Bluetooth device. • Bluetooth pairing (connecting) may fail depending on the Bluetooth device type and the surrounding environment.

The product does not operate normally.	• Unplug the power cables and any external devices such as your TV, subwoofer, or amplifier from the product, then plug them in again. • Please beware that previous product settings may be lost.
Radio stations cannot be tuned in properly.	• The antenna is positioned poorly. • Reorient the antenna position to good reception. • The signal strength of the radio station is too weak. • Tune to the station manually. • No stations have been preset or preset stations have been cleared (when tuning by scanning preset channels). Preset some radio stations, (➡ See "Presetting the Radio Stations" on page 19.)
The remote control does not work properly.	• When using the remote control, point it at the front of the product. • Use the remote control within a 7-m (23 ft) radius of the product. • Replace the batteries with new ones as needed.

Appendix

| Product Specifications

General	
Power requirements	Refer to the main label.
Power consumption	Refer to the main label.
Dimensions (W x H x D)	Approx. 300 mm x 390 mm x 320 mm (11.8 inch x 15.3 inch x 12.6 inch)
Operating Temperature	5 °C - 35 °C (41 °F to 95 °F)
Operating Humidity	5 % - 80 % RH

Input	
Analog audio in (AUX IN)	600 mV, 600 Ω , RCA jack (L, R) x 1
USB	5 V  500 mA
Microphone (MIC 1/2)	Sensitivity 20 mV (1 kHz), 6.3 mm jack x 2

Tuner	
FM Tuning Range	87.5 to 108.0 MHz or 87.50 to 108.00 MHz

- Design and specifications are subject to change without notice.

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| Handling the Product

When shipping the Product

Please save the original shipping carton and packing materials. If you need to ship the product, for maximum protection, re-pack the product as it was originally packed at the factory.

Keeping the exterior surfaces clean

- Do not use volatile liquids such as insecticide spray near the product.
- Wiping with strong pressure may damage the surface.
- Do not leave rubber or plastic products in contact with the product for a long period of time.

Cleaning the product

To clean the product, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzene, or thinner, as these might damage the surface of the product.

