

Safety Information



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: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Wash hands after handling.

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

CAUTION: The apparatus shall not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, shall be placed on the apparatus.

WARNING: 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.

CAUTION: 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 shall be 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.

NOTICE: For safety marking information including product identification and supply ratings, please refer to the main label on the bottom or rear of the apparatus.

CAUTION: Only use the AC adapter supplied with this device. Do not use a power supply from another device or another manufacturer. Using any other power cable or power supply may cause damage to the device and void your warranty. If you do not use supplied adapter, charging is unavailable or charging time may differ.

CAUTION concerning the Power Cord

Most appliances recommend they be placed upon a dedicated circuit; That is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain. 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 appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized service center. 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 appliance. The Power Plug is the disconnecting device. In case of an emergency, the Power Plug must remain readily accessible.

This device is equipped with a portable battery or accumulator.

Safety way to remove the battery or the battery from the equipment: Remove the old battery or battery pack, follow the steps in reverse order than the assembly. To prevent contamination of the environment and bring on possible threat to human and animal health, the old battery or the battery put it in the appropriate container at designated collection points. Do not dispose of batteries or battery together with other waste. It is recommended that you use local, free reimbursement systems batteries and accumulators. The battery should not be exposed to excessive heat such as sunshine, fire or the like.

CAUTION when using this product in environments of low humidity

- It may cause static electricity in environments of low humidity.
- It is recommended to use this product after touching any metal object which conducts electricity.

WARNING: This unit contains magnets which can be harmful to certain kinds of objects (Ex: Magnetic card, Pacemaker etc..).

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IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. Keep these instructions.
- Heed all warnings.
- 4. Follow all instructions.
- 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 defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the 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.



 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 powersupply 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.

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

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 use in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

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

FCC WARNING: This equipment may generate or use radio frequency energy. changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

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FCC RF Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Radio Frequency Interference Requirements

This device is restricted to indoor use due to its operation in the 5.15 to 5.25 GHz frequency range. FCC requires this product to be used indoors for the frequency range 5.15 to 5.25 GHz to reduce the potential for harmful interference to co-channel Mobile Satellite systems. High power radars are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device. This device cannot be co-located with any other transmitter.

CAUTION: Regulations of the FCC and FAA prohibit airborne operation of radio-frequency wireless devices because their signals could interfere with critical aircraft instruments.

Responsible Party:

LG Electronics USA, Inc. 1000 Sylvan Avenue Englewood Cliffs, NJ 07632 TEL.: +1-800-243-0000

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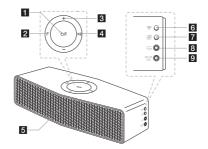
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- To view the instructions of advanced features, visit http://www.lg.com and then download Owner's Manual. Some of the content in this manual may differ from your unit.
- Depending on the region, Music Flow Player application and series of MUSICflow product, some of the content in this manual may differ.

Unpacking



Product Overview



- 1 (Standby/On)
- **2 F (Function):** Selects the function and input source.
- 3 -/+ (Volume)
- 4 > | (Play/Pause): Starts playback or pauses playback.
- 5 Speaker
- 6 (Wi-Fi): Connects initial MUSICflow product to your network wirelessly.
- 7 (Add): Adds additional MUSICflow products to your network. (In case one or more MUSICflow products are connected)
- 8 (Portable Input): Connects the external device.
- 9 DC IN 12 V: Connects the supplied AC adapter.

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Charging the Unit

This unit uses built-in battery. Before using it, charge the battery by connecting the AC Adapter.

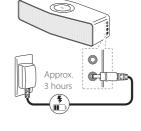
Checking the charging status

Charging:

U/ button turns red.

Fully charged:

()/| button turns white.



Note

How to check the battery life:

when the unit is turned on, press the 🖰 / 📗

(White): More than 60 %

७/ (Amber) : More than 15 %

(上) (Amber Blinking): Less than 15 %

Basic Operations

Using 0/1 button

On: Press ()/|

Off: Press and hold 🖰 / |

Changing the mode

Press **F** (Function) button repeatedly. Then the mode is changed.

(Wi-Fi → Bluetooth → Wi-Fi)

• Note

When you connect the portable cable, the function is changed as below. (Wi-Fi \rightarrow Bluetooth \rightarrow Portable In \rightarrow Wi-Fi)

Multi-Room Network Setup

Step 1. Home Network Requirement



- Make sure that a wireless network environment using a router is installed at your home. The home router should be connected to the internet.
- 2 Connect your smart device to your home network.
- 3 Connect the speaker to the power supply.
- If you want to enjoy the music on media server (PC, Mac or Network Storage), connect the media server to your home network.

▲ Caution for Home Network Requirement

- MUSICflow system communicates over both 2.4 GHz and 5 GHz home network supporting 802.11b/g/n wireless technology.
- Wireless signal interference may lead to disconnection of network or stopping playback.
- Depending on the speed of your network, playback of online contents may not work well.
- Network connection may not be made with some routers (or modem) from certain internet communication service providers. In such case, purchase a router from general market and use
- Because of a firewall on your PC, Music Flow PC Software may not work well. In this case, disable all your firewalls and try to connect again. Refer to your firewall's instruction or website.

Step 2. Installing "Music Flow Player" App and Media Server

Installing "Music Flow Player" App

Download "Music Flow Player" on the App store or Google Play Store.



- A Type "Music Flow Player" in the search bar and tap "Search".
- **B** Scan the QR code using the scanning application.

Note for "Music Flow Player" App

- Depending on the device, "Music Flow Player" app may not work
- Music Flow Player app will be available in version of the software as follow;

Android O/S: Ver 2.3.3 (or later) iOS O/S: Ver 5.1.1 (or later)

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Installing Media Server software on your PC or Mac

Media server software allows you to access audio files stored in media server (PC, Mac or Network storage) and enjoy them on your speaker via home networking. On www.lg.com website, type model name in the search bar and find media server software on support tab.

· Windows: Music Flow PC Software

Mac OS: Nero MediaHome 4 Essentials

• Note for using Media Server

- On your PC or Mac, you must share the folder contained Audio content to play them on MUSICflow system.
- On your NAS device, you also must change the settings of your NAS device to ensure that DLNA server is enabled.
- On your Firewall software, you may also need to change the settings of your firewall software to ensure that Windows file sharing is not blocked.

Step 3. Initial Multi-Room Setup

Wireless connection (Standard Wireless Connection)

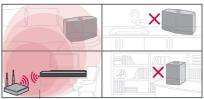
MUSICflow products offer music streaming service within home router's Wi-Fi coverage.

Connect one of the MUSICflow products (sound bar, speaker or bridge) to the home router wirelessly.

(Option)

Then you can connect the additional MUSICflow products to your home Wi-Fi network wirelessly.

Refer to "Step 4. Adding Speakers (Optional)" on page 17.



Wireless signal

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Simple Setup Guide (Wireless Connection)

- 1. Ensure your smart device is connected to your Wi-Fi network.
- 2. Launch Music Flow Player App and follow "Wireless Connection" instructions on set-up wizard.
- Press \$\sigma\$ button on the MUSICflow product (sound bar, speaker or bridge).
- Check if the F (Function) indicator LED is blinking in a white and red color.
- Please input the password of Home Router for connecting MUSICflow product to home router.

If you have iOS device, you must take the three steps below (5-1~5-3)

- 5-1. Press home button of iOS device and go to [Settings]. If you can select "MusicFlow_Setup" in Wi-Fi settings. The App and MUSICflow product will be connected.
- 5-2. Move to Music Flow Player App and input the password of home router for connecting MUSICflow product to home router.
- 5-3. Press home button of iOS device and go to [Settings].

 Reconnect to your Home Wi-Fi network. And move to
 Music Flow Player App again.
- If you installed successfully. Update speaker software to the latest:
 - [Home → Settings → Version Info]

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Note

If you failed for "Wireless connection" configuration. It seems that location is too far from the router, it may not be connected. Place and use it at a location that is close enough to router.

☐ Tip

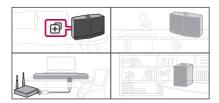
Offers music streaming service in MUSICflow system within home router's Wi-Fi coverage.

In the below case, Standard wireless connection is recommended.

- When all speakers are within the home router's Wi-Fi coverage. (your home router supports 802.11n 2.4/5 GHz)
- 2. When you want to use in below mode.
 - 1) when you use single speaker MUSICflow system.
 - 2) Group-play in the Wi-Fi coverage of the home router
 - 3) L/R stereo Mode.

Step 4. Adding Speakers (Optional)

If you connect the initial MUSICflow product to your home network, you can connect the additional MUSICflow products (sound bar, speaker or bridge) to your home network.



Simple Setup Guide (Add Speakers)

- 1. If you have additional speakers, power on the speaker.
- Launch smart device or PC application and follow instructions on set-up wizard.
 - [Home → Add Speakers]
- 3. Press ⊕ button on the MUSICflow product (sound bar, speaker or bridge) which is you want to connect.
- 4. Check if **F** (Function) LED is blinking in a red color.
- If you installed successfully. Update speaker software to the latest:
 - [Home → Settings → Version Info]

• Note

If you failed for "Add Speaker" configuration. It seems that location is too far from between speakers, it may not be connected. Place and use it at a location that is close enough to router and each speakers.

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• Note for Multi-Room Setup

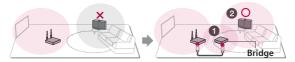
- You can make all wireless/wired connection according to the location of the router. But we recommend that you connect the bridge to the router using LAN cable and connect additional speakers for network stability.
- When the "Firmware update" pop-up appears on Music Flow Player App, touch to start updating.
- If you connected a speaker with a LAN cable and installed additional speakers: If there is a speaker with frequent sound breaking it may not be close enough with the LAN cable connected speaker, install an additional Bridge or another speaker in a middle location between the LAN cable connected speaker and the speaker with sound breaking and try again.
- Even if you connected speakers with MUSICflow mesh network, music sound breaks by ambient signal interference causing Wi-Fi network defect. In this case, you can try to change Mesh network channel of MUSICflow system at the [Settings Advanced settings Mesh Network Channel].
- When making connection, "Mesh network composition" may appear and it takes about 30 seconds. This message appears once in first installation but may appear again when you change network environment.

Using the Bridge

1. Use as a root device (wired to the home router)

When your home router is located too far from any speaker location that is to be connected via wired mode:

- 1 Connect the bridge to your home router with LAN cable.
- 2 According to "Simple Setup Guide (Add Speakers)", add MUSICflow products to your home network.



2. Use as a wireless extender

When you want to expand MUSICflow mesh network coverage:

Preperation: Initial MUSICflow product is connected to your home router with LAN cable.

- According to "Simple Setup Guide (Add Speakers)", add the Bridge to your home network
- 2 According to "Simple Setup Guide (Add Speakers)", add MUSICflow products to your home network.



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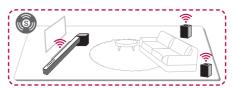
Enjoying Multiple MUSICflow Product

1. Home Cinema Mode

Simply add a LG MUSICflow sound bar to your network and synchronize it with your LG MUSICflow speakers to enjoy a home cinema system experience.

Note

If you connect the MUSICflow Speakers to your Home Cinema, those speakers must be same model.



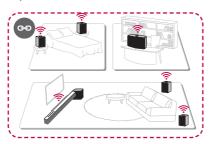
Requirement

- MUSICflow Sound Bar x 1
- MUSICflow Speaker x 2 (Same model)
- Network Bridge (optional)

2. Grouping Mode

Speakers placed in separate rooms can play the same music or different music based on your needs.

Synchronize your multi-room speakers together to play the same song in every room.



Requirement

- · More than 2 MUSICflow
- Network Bridge (optional)

3. L/R Stereo Mode

Set your speakers to stereo sound with Music Flow Player Apps to enjoy movies and your favourite tracks.



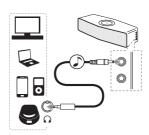
Requirement

- MUSICflow Speaker x 2
- Network Bridge (optional)

Using External device

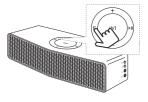
1. PORTABLE IN connection

- 1. Connect any device which has portable out (Ω) to the (Portable Input) connector of the unit by using a 3.5 mm stereo cable.
- 2. Select the input source of this unit to portable input using F (Function) button.



2. BLUETOOTH® connection

- 1. Press F (Function) repeatedly to select Bluetooth mode with blue light on **F** (Function) button.
- 2. On your Bluetooth device, make sure that Bluetooth is on and select "LG Music Flow H4 (XX)"
- 3. Play music on your **Bluetooth** device



Troubleshooting

Software Update

When the MUSICflow product is connected to your home network, check whether the firmware version is the latest on all speakers and the Music Flow Player application.

Your MUSICflow product might require a more recent firmware to be installed for optimal operation.

[Settings → Version Info]: you can check if your speaker has the latest firmware.

How can I initialize speaker?

If you press down (ADD) button until Beep sounds once, the network related settings are initialized. (For sound bar, "DISABLED" is displayed in the display window.)

If you press down (ADD) button until Beep sounds twice, factory initialization is performed. (For sound bar "RESET" is displayed in the display window.)

Speaker is not connected.

- 1. For a speaker that is already connected, make sure the phone is connected to the same router as the speaker. If not, connect to the same router, also check the following.
 - 1-1. Set Power off / on, and check the connection.
 - 1-2. If it is not solved by 1-1, close the application and run again.
 - 1-3. If it is not solved by 1-2, reset the Speaker and reconnect. To reset, press and hold the "ADD" button for 8 seconds until you hear one beep.
 - 1-4. If it is not solved by 1-3, delete the App and reinstall, then try again. To reset, press and hold the
 (ADD) button for 8 seconds until you hear one beep.

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- 2. If you change the location of the speaker that is in use,
 - 2-1. If the changed location is too far from the home router, it may not be connected. Place and use it at a location that is close enough to router.
 - 2-2. Connect the speaker with a LAN cable, and for additionally installed speakers, if they are not close enough to the speaker connected with a LAN cable, additionally install Bridge or another speaker in the middle location between the speaker connected with LAN cable and the speaker with sound being disconnected

There are times that speaker disappears from the application

- If the speaker blinking lamp is not blinking, and stays
 as white: Even after the speaker power off and on, if the
 problem continues, in this case you have to reset the speaker
 (To reset, press and hold the (ADD) button for 8 seconds
 until you hear one beep.) then you need to register again.
 Carry out speaker installation or additional procedures.
- If the speaker blinking lamp blinks white network signal is unstable. Wait for a while, or move the speaker to another location closer to another speaker or router.
- 3. Press menu key or menu at the top right side of Home screen to end Music Flow Player app and run again.

Music sound breaks and unstable MUSICflow system

- If speaker with breaking sound is connected through wireless connection mode.
 - If the distance between the speaker and home router is not close enough, the corresponding condition may occur.
 Move the speaker closer to the home router and try again.

- If the device playing the source sound (Ex. phone or laptop) is at a place without fluent home router signal, move the corresponding device closer to the home router and try again.
- 2. If you connected a speaker with a LAN cable and installed additional speakers: If the speaker with frequent sound breaking is not close
 - enough with the LAN cable connected speaker, install a Bridge or other another speaker in the middle location between the LAN cable connected speaker and the speaker with sound breaking, and try again.
- 3. Even if you connected speakers with MUSICflow mesh. network, music sound breaks by ambient signal interference causing Wi-Fi network defect. In this case, you can try to change Mesh network channel of MUSICflow system at the [Settings → Advanced settings → Mesh Network Channel].

How can I compose Music Library? / Song is not added even though library is updated.

Just by adding a song to DLNA server, Music Library is not automatically updated. When you add a song to the server, in [Settings → Music Library → Synchronization], run Music Library synchronization again. Even after Music Library synchronization, if song is not added, check the followings.

- 1. Check if DLNA server or PC SW shared folder is designated.
- Check if DLNA server contents list is renewed.
 - Even if you copy the file into the server, server contents list may not be immediately renewed, so check the server setting.

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- If you copy a song into the phone with a method other than MTP, it may not be reflected to the server contents list. In such case, rescan the contents in the phone, or turn off and start the phone again.
- 3. The sharing may be blocked, so check DLNA server program setting or firewall setting.
 - If you are using LG Musicflow PC software, when you
 designate shared folder, the corresponding folder will be
 automatically added to Music Library in a minute.

LG MUSICflow product is turned off automatically.

There are some cases that power off will occur if not receiving sound signal:

- Bluetooth, Wi-Fi (DLNA) mode: if there is no sound signal during 20 minutes.
- Portable-In: no sound signal during 6 hours.
- In case of Network connected, it will go to Network standby mode (White LED)
- In case of Network disconnected, it will go to Standby mode (Red LED)

What is the type of music file that can be played?

- You can play the files with extension mp3, wma, flac, m4a, aac, ogg, and wav.
- For mp3 and wma, sampling frequency is 32-48 kHz, and for flac, it supports up to 192 kHz, 24 bit.
- Even if the above conditions are satisfied, it may not be played according to the characteristics of the file or media server.
- DRM applied file cannot be played.

LG MUSICflow product supports Spotify connect method provided by Spotify. Through this, you can use the function supported by Spotify by connecting to the speaker through Spotify application. If Music Flow speaker is in the network composed of the same router, Spotify application Speaker shape Icon is changed, and when you press this Icon, you can check and select the speakers in the same network. (When the speaker is selected, the icon changes to green.)

How can Luse HomeChat?

After HomeChat device registration, you can use Home Chat.

Each of the family members can register and use one speaker in HomeChat, and one person can register several speakers.

For details, refer to http://www.lghomechat.com.

Note

Depending on the region, some services (ex. Spotify, Homechat, etc.) are unavailable.

What is Wi-Fi Disable mode?

This unit provides the Wi-Fi disable mode to save battery life. If you do not use the Wi-Fi function, set it to off.

Wi-Fi disable

Press and hold the ♠ button for 5 second. Then the **F** (Function) LED turns dimmed white.

Wi-Fi enable

Press the **?** or **∄** button.

About Status LED's Condition

Color	Status	
F ⇒ (F) (Blue)	The unit is waiting for Bluetooth pairing	Bluetooth mode
(Blue)	Bluetooth connection is paired	
>II } (White)	Portable cable is connected	Portable in mode
F (Off) (White)	The unit is waiting for network connection	Network Status
(White) (Red)	The initial unit is being connected to the network (
(White)	The unit is connected to the network	
F = F	The additional unit is being connected to the network (button is pressed)	
(Red) (Dimmed white)	Network standby mode (Battery : Charging)	Standby Mode Status
(White) (Dimmed white)	Network standby mode (Battery : Full Charged)	

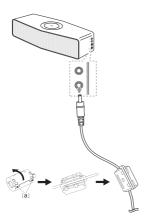
Note for Status LED's Condition

- When you set the group at first, **F** (Function) LED turns green.
- The additional groups are set, the **F** (Function) LED color is changed in group order. [Green > Magenta > Cyan > Blue > Yellow]
- If the grouped speakers switch to the network standby mode, the brightness of **F** (Function) LED gets dark.

About Ferrite Core (Optional)

This ferrite core can reduce or eliminate electrical interference.

How to attach the ferrite core



- 1. Pull the stopper [a] of the ferrite core to open.
- 2. Wind the power cord twice on the ferrite core.
- 3. Close the ferrite core until it clicks.

Specification

Power supply:

- 12 V === 1.0 A (AC Adapter)
- Built-in rechargeable battery

Power consumption: 12 W

 Networked standby: 3.7 W (If all network ports are activated.)

AC Adapter:

- Model: WA-12M12FU
- Manufacturer: Yang Ming Industrial
- Input: AC 100 120 V, 50/60 Hz
- Output: 12 V === 1.0 A

Dimensions (W x H x D):

(194 x 64 x 70) mm without foot $(7.6 \times 2.5 \times 2.7)$ inch without foot

Bluetooth

Codec · SBC

Battery:

- Battery capacity: 2600 mAh
- Operating time is approx. 4 hours. (Wi-Fi Off Status: 6 hours) It may vary depending on the battery status and operational conditions. (Based on 26 volume, 1kHz signal, 400 mV portable input and fully charged status)

Net Weight (Approx.): 0.8 kg (1.7 lb)

· Design and specifications are subject to change without notice.

Open source software notice

To obtain the source code under GPL, LGPL, MPL and other open source licenses, that is contained in this product, please visit http://opensource.lge.com.

In addition to the source code, all referred license terms, warranty disclaimers and copyright notices are available for download. LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping and handling) upon email request to opensource@lge.com. This offer is valid for three (3) years from the date on which you purchased the product.



LG Customer Information Center

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USA, Consumer USA, Commercial

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