

owner's manual Portable Bluetooth Speaker

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

MODELS PJ9 (PJ9, PJS9W)

PJ9B (PJ9B, PJS9WB)



www.lg.com

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Safety Information



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO OUALIFIED 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 FLECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

CAUTION: 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.

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: No naked flame sources, such as lighted candles, should be placed on the apparatus.

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 builtin installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to.

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 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 device. **NOTICE:** 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.

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.

For models using an adapter

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. This device is equipped with a portable battery or accumulator.

How to Safely remove the battery or the battery pack from the equipment: To remove the old battery or battery pack, follow the assembly steps in reverse order. 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 pack together with other waste. It is recommended that you use local, free reimbursement systems batteries and accumulators. The battery shall not be exposed to excessive heat such as sunshine, fire or the like.

Symbols

~	Refers to alternating current (AC).
	Refers to direct current (DC).
	Refers to class II equipment.
Ċ	Refers to stand-by.
I	Refers to "ON" (power).
4	Refers to dangerous voltage.

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Unique features

Auto power down

This unit supports to turn off by itself for saving energy consumption. (Page 25)

Portable In

Listen to music from your portable device. (Smart phone, Notebook, etc..)

BLUETOOTH®

Listens to music stored on your **Bluetooth** device.

Levitating

Creates visual effect using electromagnets housed inside the woofer station. Also you can enjoy 360– degree sound and bass of the subwoofer embedded inside the woofer station.

Auto wireless charging

When battery is completely discharged (0 %), speaker automatically descends to the woofer station and starts to charge wirelessly.

Dual Play (Optional)

You can enjoy the sound in stereo by using two speakers. For enjoying Dual play, you need to purchase another speaker. (Available PJ series model : 3, 8, 9)

Introduction

Symbol used in this manual



Indicates special notes and operating features.

\land Caution

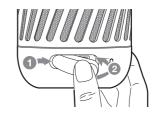
Indicates cautions for preventing possible damages from abuse.

- 🕖 Caution

Water-proof (IPX7)

This speaker is water-proof according to IPX7. IPX7 is a Water-proof up to 1 meter for 30 minutes. Speaker is water-proof wireless speaker but it can be damaged. Avoid the cases below.

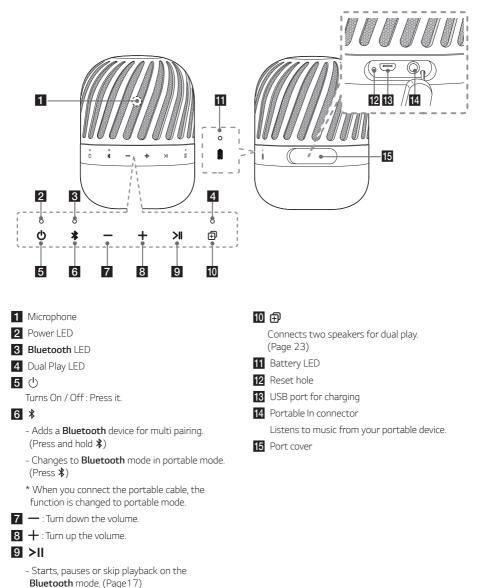
- Do not use unit under water or other liquid.
- When you use unit, close the port cover securely.
- When battery is charging, do not expose the unit to water.
- When exposed to water, wipe off it with a soft dry cloth.
- Ports are not water-proof. When you want a water-proof effect, close the port cover securely from left to right as follows.



1

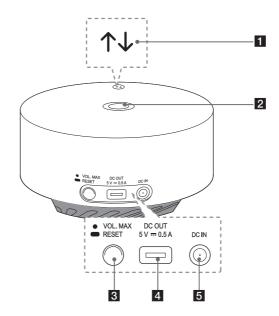
Getting Started

Speaker



- (Page 18)
- Mutes the sound on the portable mode.

Woofer station





Levitates or descends speaker manually.

2 Mood LED light

3 • VOL. MAX / RESET button

- Turn up maximum volume of speaker. (Press • VOL. MAX)
- Initialize woofer station. (Press and hold **RESET**)
- 4 DC OUT 5 V === 500 mA (USB port only for charging mobile devices)
- 5 DC IN
 - (AC adapter input)

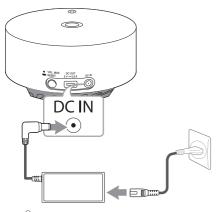
Caution

Woofer station is not water-proof. Do not use device in water or use them in a humid.

Connecting the AC Adapter

Connect the woofer station to the power supply with the supplied AC adapter.

- 1. Connect the supplied AC power cord to the AC adapter.
- 2. Connect the AC adapter cable to DC IN adapter input.
- 3. Plug the AC power cord into an AC outlet.



(I) Caution

Only use the AC adapter supplied with this device. Do not use a power supply from another device or manufacturer. Using any other power cable or power supply may cause damage to the device and void your warranty.

Speaker and Woofer station connection

Woofer station's Mood LED light status

Description
The woofer station is not connected with speaker.
The woofer station is connecting with speaker.
The connection is completed.
The woofer station is in standby mode.
The power cord of woofer station is disconnected.
Speaker is levitating or descending.

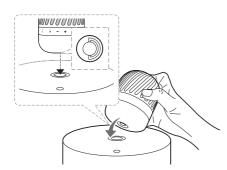


Note -

When operation of woofer station is completed, mood LED light turns off in 15 seconds.

Setting up the woofer station

- 1. Keep the speaker more than 50 cm away from the woofer station.
- 2. Connect the AC adapter to the woofer station.
- 3. Turn on the speaker.
- Place the speaker on the woofer station. Align to center the speaker on the woofer station, follow image below.



5. Press the speaker for fitting its hole to center of woofer station.

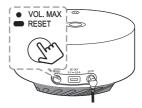


- Speaker : Dual Play LED blinks with sound.
- Woofer station : Mood LED light blinks with sound.
- 6. The speaker and woofer will be automatically connected.
 - Speaker : Dual Play LED turns off
 - Woofer station : Mood LED light turns on with sound.

Manually connecting woofer station

When your connection is not completed, you can check Dual Play LED's state on the speaker. And the woofer station does not make sound. To solve the problem, follow the steps below.

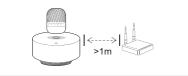
 Press and hold **RESET** button for 7 seconds after placing the speaker in a different place.



- Woofer station : Mood LED light blinks 4 times.
- 2. Turn speaker off and on again.
- 3. Follow the steps 4-5 of the "Setting up the woofer station"

Note

- The first time it takes 25 seconds (and may take longer) for the speaker and the woofer station to communicate with each other and make sounds. (Reconnecting: 15 seconds)
- Once connecting is performed, it does not need to be done again even if you turn off this unit.
- In Dual Play mode, the connection the woofer station and the speaker is not supported. (Page 23)
 - Check that speaker is Dual play mode by verifying that Dual Play LED turns on.
 - Press
 button for 2 seconds to cancel Dual Play mode. And then you must place the speaker on woofer station for being able to connect speaker and woofer station.
- Even if woofer station and speaker are separated, connection is maintained.
- If the speaker is too far from the woofer station, the sound quality may be lowered.
- Avoid the cases below.
 - There is a device using same frequency with this wireless connection such as a medical equipment, a microwave or a wireless LAN device.
 - Keep the speaker and the woofer station away more than 1 m from the device (ex. wireless router, microwave oven, etc.) to prevent wireless interference.



Charging the speaker

Auto wireless charging

Battery is automatically charging, when battery is completely discharged (0 %).

- Connect the speaker and woofer station. Follow the "Setting up the woofer station" on page 9-10.
- When battery is completely discharged (0 %), speaker turns off and descends automatically to woofer station.
- 3. Speaker lands on woofer station.
- 4. Charging is started.
 - The speaker's Battery LED (Red) turns on.

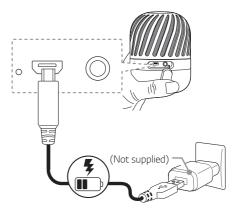
Note

- If the speaker is on, it automatically levitates after charging the battery (Approx. 90%).
- If you charge the battery manually by pressing ↑↓ button, the speaker will not levitates automatically even if charging is completed. In this case, press ↑↓ button to levitate.
- If the speaker is overheating during charging, it automatically levitate. And half of mood LED light turn on.
- For charging battery, speaker should be placed on the woofer station.
- To charge battery manually, press ↑↓ button on the top of woofer.
- When press 1 button on the top of woofer during charging, the speaker stops charging and levitates.

Charging with the AC adapter

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

- 1. Connect the supplied USB cable to the AC adapter.
- 2. Connect the USB cable to USB port of the speaker.
- 3. Plug the AC adapter into an AC outlet.



If the battery is fully charged in charging mode, Battery LED is changed from red to green. After 15 seconds, Battery LED turns off.

Caution

- AC adapter is not supplied.
 It is recommended that you use the 5 V
 AC adapter approved by LG Electronics Inc.
 (more than 1.8 A) with this unit because of danger of explosion. If you do not use the recommended adapter, charging is unavailable or charging time may differ.
- When speaker is charging with AC adapter, do not use levitating mode. (Page 14)

Checking the charging status

When speaker's battery is charging, you can check the charging status by Battery LED .

LED	Description
$ \begin{array}{c} \text{Green} & \text{Off} \\ \bigcirc & \bigcirc \\ & & & \bigcirc \\ & & & & & & \\ \end{array} $	Battery is fully charged.
Red ●	Battery is charging.

Note

- Operating time is approx. 10 hours. (Based on fully charged the battery and continuous playback using 50 % volume level.) It may vary depending on the battery status and operational conditions.
- If you listen to the music while charging, it will take longer to charge.
- When the speaker is not charging by overheating, Battery LED turn on red and amber alternately. And charging is stopped.
- If the Battery LED turns off, the speaker's battery is fully charged.

Checking Battery status

If the power turned on, you can check the charging status by pressing any button on the speaker or changing function. Then Battery LED light will change depending on battery charging status.

LED	Description	Status
Green O	Battery LED turns on green.	₫77 ≧ 70 %
Amber O	Battery LED turns on amber.	⊄ZE ≧ 15 %
Red ●	Battery LED blinks in red with the sound.	C < 15 %

Note

If the speaker is connected your smartphone, you can check the battery status by the smartphone. It may vary from actual battery capacity. (Only iOS devices).

Levitating

Creates visual effect using electromagnets housed inside the woofer station. Also you can enjoy 360– degree sound and deep bass of the subwoofer embedded inside the woofer station.

- Connect the speaker and woofer station. Follow the "Setting up the woofer station" on page 9-10.
- Press the ↑↓ button to levitate on woofer station.
 - Speaker : Dual Play LED turns off with sound.
 - Woofer station : Mood LED light revolves on.

Note

- Auto levitating is available when the speaker is approx 90% charged or overheating.
- When you press the ↑↓ button to descend, levitating is not work automatically.
- When the speaker is levitating or descending, it might sound melody to check levitation status.

Caution

Avoid the cases below. It will bring down the speaker with loud noise and may cause damage.

- Do not put any things (especially metal such as keys or watches) between the speaker and the woofer station.
- Do not touch the speaker levitating.
- Use **Bluetooth** device to control the speaker instead of the button on the speaker when it is levitating.
- Do not place electronics, magnetic cards, etc on speaker. It might damage by magnetic field generated from the product.
- Do not put your hand on woofer station during Levitating. Speaker might fall by impact or external force.
- Keep the speaker and the woofer station distance from magnets or devices containing magnets to prevent levitation interference.
- Do not use function at windy place(ex. near operating fans, out door...)
- Do not use levitating during connecting portable or USB cable.



- 3. The speaker is levitation completed.
 - Woofer station : Mood LED light turns on.

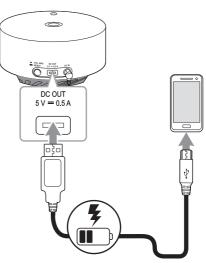
Note

- Levitating is limited to only PJ9 model. Do not use other PJ series speaker.
- When the speaker completes levitation or descent, it stops melody.
- When you turn off the melody, press and hold the ↑↓ button on woofer station for 3 seconds. To cancel it, press and hold the ↑↓ button for 3 seconds again.
- You will not be able to hear played music while melody is sounding. It will be able to hear the music after the levitation or descent is completed.
- In a case like image, levitating might not work well. Place the speaker in a different place, and then unplug the power cord from the electrical outlet. Wait 5 minutes prior to use.



Charging mobile device

You can charge mobile device by woofer station.



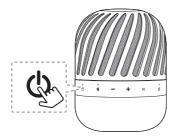
- 1. Connect the AC adapter to the woofer station.
 - Turn on the woofer station.
- 2. Connect the mobile device to the woofer's USB port by using USB cable.
- 3. Mobile device starts to be charged.



- Detailed way of charging is different depending on the mobile device. Refer to your mobile device guide.
- Some of the mobile devices may not be charged.

Basic Operations

Using power button



Power On / Off

Press the 🕛 button.

Bluetooth Connection



Play the desired music on the **Bluetooth** device. After pairing, you can control playback using the buttons on the unit. (page 17, 20-21)

Bluetooth LED status

Check the **Bluetooth** LED blinks before connecting **Bluetooth** device.



LED	Status	Description
***	Bluetooth LED blinks with the sound.	Searching for Bluetooth device.
*	Bluetooth LED turns on with the sound.	Bluetooth device is connected.
_ I Note		
Once pairing is performed, it does not need to be done again even if you turn off this unit.		

Caution

Don't use button on speaker for connecting a **Bluetooth** device in levitating mode.

Simple Operation Guide

Function	How to	Status
Power On	Press the 🕛 button.	Power LED turns on with the sound.
Power Off	Press the 🕛 button.	Power LED turns off with the sound.
Bluetooth pairing	When Bluetooth LED blinks, select LG PJs (XX) from device list on your Bluetooth device.	Bluetooth LED turns on with the sound.
Play / Pause	Press > .	-
Forward skip	Press > twice.	-
Backward skip	Press > three times.	-
Handsfree	Press > .	Receive and disconnect a call.
Volume control	Press — or +.	When this unit reaches minimum volume or maximum volume, you can hear beep sound.
	Press the VOL. MAX button on woofer station.	Volume is set to maximum.
Dual play (optional)	Press and hold the 🕣 button for 2 seconds	Dual Play LED turns on with the sound. Note In Dual Play mode, the multi pairing connection is not supported. (page 22)
Multi pairing	Press and hold \$ for 2 seconds to add another Bluetooth device.	During the search for another device, the Bluetooth LED blinks. After pairing, Bluetooth LED stays in white with the sound.
Bluetooth and woofer connection Initialization	Press and hold \$ for 7 seconds.	Power and Bluetooth LED blinks 4 times.

Handsfree Function

You can receive incoming call on your **Bluetooth** device to this unit. Connect the unit to a **Bluetooth** device.



Function	How to
Receive a call.	Press > .
Reject a call.	Press and hold >
End the call.	Press > .

🚺 Note

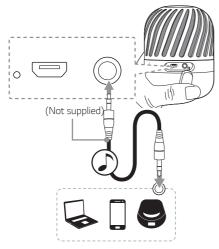
- Only smartphone is available to use this function.
- To adjust the call volume, press —, +buttons on the unit.
- If you receive a call, the woofer station is no sound while the speaker is connected to woofer station
- In Dual Play mode, you can receive a call on only primary speaker due to audio howling. (Page 23)
- When speaker is levitating, you must receive or ended a call by **Bluetooth** device. (Page 14)
- When an incoming call, it might ring the builtin ringtone depending on some of Bluetooth device. (ex. iOS devices)
- In multi pairing mode, you can receive only one of the connected devices call on speaker. (page 22)
- If connect the call between multi paired Bluetooth device, hands free is working incorrectly. (page 22)
- If you change portable mode on **Bluetooth** connection status, you can use this function.
- To use this mode, some of **Bluetooth** device needs to be changed to speaker mode on call mode. (ex. iOS devices)

\land Caution

Don't use button on speaker for receiving a call in levitating mode. (page 14)

Listening to Music from Your External Device

The unit can be used to listen to the music from many types of external device.



- 1. Connect the external device to the Portable In connector of the unit.
- 2. Turn the power on by pressing 🕛 button.
- 3. Turn the external device on and start playing.



- When you connect the portable cable, the function is changed to portable mode automatically.
- In Portable mode, speaker limits **Bluetooth** connection to prevent unintended **Bluetooth** connection.

(I) Caution

Do not use levitating during connecting portable cable. (page 14)

Using BLUETOOTH® technology

About BLUETOOTH

Bluetooth is wireless communication technology for short range connection.

The sound may be interrupted when the connection interfered by the other electronic wave or you connect the **Bluetooth** in the other rooms.

Connecting individual devices under **Bluetooth** wireless technology does not incur any charges. A mobile phone with **Bluetooth** wireless technology can be operated via the Cascade if the connection was made via **Bluetooth** wireless technology.

- Available Devices : Smart phone, Notebook, etc.
- Version : 4.2
- Codec : SBC

BLUETOOTH Profiles

In order to use **Bluetooth** wireless technology, devices must be able to interpret certain profiles. This unit is compatible with following profile.

A2DP (Advanced Audio Distribution Profile)

Listening to music stored on the BLUETOOTH devices

Pairing your unit and BLUETOOTH device

Before you start the pairing procedure, make sure the **Bluetooth** feature is turned on in to your **Bluetooth** device. Refer to your **Bluetooth** device's user guide. Once a pairing operation is performed, it does not need to be performed again.

- 1. Turn on the unit then **Bluetooth** LED blinks with the sound.
- Operate the Bluetooth device and perform the pairing operation. When searching for this unit with the Bluetooth device, a list of the devices found may appear in the Bluetooth device display depending on the type of Bluetooth device. Your unit appears as "LG PJs (xx)".
- 3. Select "LG PJs (xx)".



- XX means the last two digits of Bluetooth address. For example, if your unit has a Bluetooth address such as 9C:02:98:4A:F7:08, you will see "LG PJs (08)" on your Bluetooth device.
- Depending on the Bluetooth device type, some device have a different pairing way. Enter the PIN code (0000) as needed.
- When this unit is successfully connected with your **Bluetooth** device, **Bluetooth** LED will turn on with the sound.
- 5. Listen to music.

To play a music stored on your **Bluetooth** device, refer to your **Bluetooth** device's user guide.

Controls connected Bluetooth device

You can control connected **Bluetooth** device from the unit; play, pause, skip.



- Only Android OS and iOS is available to use this function.
- This function may not be supported depending on the **Bluetooth** device, or operated differently.
- When speaker is levitating, you must control playback or volume by **Bluetooth** device. (Page 14)

(Caution

Don't use button on speaker for controlled playback or volume in levitating mode. (page 14)

Note

• When using **Bluetooth** technology, you have to make a connection between the unit and the **Bluetooth** device as close as possible and keep the distance.

However you may experience issues in the cases below :

- There is an obstacle between the unit and the **Bluetooth** device.
- There is a device using same frequency with **Bluetooth** technology such as a medical equipment, a microwave or a wireless LAN device.
- If Bluetooth connection does not work well, go to step 1 of "Pairing your unit and BLUETOOTH device" and try again.
- The sound may be interrupted when the connection interfered by the other electronic wave.
- Depending on the type of the device, you may not be able to use the **Bluetooth** function.
- You can enjoy **Bluetooth** function using Smart phone, Notebook, etc..
- The more distance between the unit and the Bluetooth device, the lower the sound quality becomes.
- Bluetooth connection will be disconnected when the unit is turned off or the Bluetooth device gets too far from the unit.
- When Bluetooth connection is disconnected, connect the Bluetooth device to the unit again.
- When you connect **Bluetooth** device (iOS device etc.) to this unit or operate the device, the volume level can be synchronized with each other.
- When the unit is not connected, **Bluetooth** LED will blink.

Multi Pairing

The unit can be connected to two **Bluetooth** devices at the same time.

Pairing with Two Devices

Note

If speaker is connected with woofer station, you can not use this mode. Disconnect the speaker and the woofer station connection as follows.

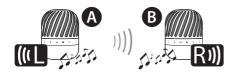
- Press and hold ***** button for 7 seconds on speaker.
- Power off the woofer station.
- 1. Connect the unit to a **Bluetooth** device.
- When the Bluetooth device and unit are connected, press and hold \$ button for 2 seconds. Then Bluetooth LED blinks with the sound. The unit is changed to multi pairing mode.
- Select "LG PJs (XX)" from device list on another Bluetooth device. Then the speaker is connection with two Bluetooth devices.
- 4. When connection of two **Bluetooth** devices are successful, **Bluetooth** LED will turn on.

Note

- When speaker and woofer station is connected, you cannot use multi-pairing mode.
- When you use Dual Play mode, the multi pairing connection is not supported.
- You can connect this unit with up to 2 Bluetooth devices simultaneously same method as above description.
- When speaker is ready to multi pairing mode, you need to connect other **Bluetooth** devices and speaker within a few minutes (ex. 1 minute). Otherwise multi pairing mode will be canceled.
- The multi pairing connection is only supported on Android devices. (Multi pairing connection may not be supported depending on the connected device specifications.)
- Removable/detachable **Bluetooth** device (Ex :Dongle etc..) doesn't support multi pairing.
- Even if this unit connected up to 2 **Bluetooth** devices, you can play and control music by using only one of the connected devices.
- After multi-pairing connection, it takes a little time for the music to be played depending on the **Bluetooth** devices.
- In case of multi-pairing, two Bluetooth device are not supported automatically connection. Only one Bluetooth device will be automatically connected speaker. The other device should be connected manually.
- If you get out of **Bluetooth** effective distance without disconnecting **Bluetooth**, it takes a few minutes to connect other **Bluetooth** devices. But after power off and on, you can connect other **Bluetooth** devices without waiting.
- If you try to connect the speaker and woofer station again, one of two Bluetooth devices need to disconnect Bluetooth pairing.

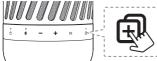
Dual Play Connection (Optional)

You can enjoy the sound in stereo by using two speakers. For enjoying Dual play, you need to purchase another speaker.



 Press and hold the each speaker's button for 2 seconds. Then the speakers are ready to

Dual play mode.



- Beep sound is heard and Dual Play LED will blink white fast.

Note

When the speakers enter Dual play mode, the connection between the woofer station and the speaker is disconnected.

- 2. If two speakers are connected, blinking Dual Play LEDs will stay white with beep sound.
 - A speaker : Primary speaker is to set L (left) channel and turns on Dual Play LED and Bluetooth LED.
 - **B** speaker : Secondary speaker is set to R (Right) channel and turns on Dual Play LED.
- 3. Play the desired music on the **Bluetooth** device or external device.

Note

- Using Dual play is limited to below model.
 - Available PJ series model : 3, 8, 9
- If you have same PJ model, primary speaker is decided depending on speaker connection. (Portable > Bluetooth)
- If two speakers connections is equal, primary speaker is decided arbitrarily.
- If you are not connected to **Bluetooth** device, primary speaker's **Bluetooth** LED blinks.

🚺 Note

- It takes up to 1 minute to connect to dual play.
- When you enjoy Dual Play, the multi pairing or woofer station connection is not supported.
 - Primary speaker (A) connects only one **Bluetooth** device.
- If you turn the power off and then on again, two speakers need to be reconnection for using dual play mode.
- If the units fail to connect Dual play, go to step 1 and try again.
- When Dual Play connection is on processing, you cannot search the units on other Bluetooth devices.
- When you disconnect Dual Play connection, press and hold the

 buttons for 2 seconds of one of the two speakers again.
- When you enjoy Dual Play, you can adjust the volume of both primary (()) and secondary () speakers at the same time.

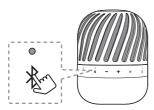
- Secondary speaker (B) will be disabled Bluetooth or Portable modes on Dual play mode.
- To change the Bluetooth device in Dual Play mode, press and hold \$ for 2 seconds to disconnect current Bluetooth device and connect the desired Bluetooth device.
- In Dual Play mode, you can connect only the primary speaker(A) with the Bluetooth device.
- When you connect Bluetooth device (iOS device etc.) to this unit or operate the device, the volume level can be synchronized with each other.
- In Dual Play mode, make the distance between the speakers as close as possible each other.
- Depending on network environment, the Dual Play may not work well.
- When speaker and woofer station is connected, you cannot use Dual Play mode.

Other Operation

Initializing

When the unit does not operate normally (Bluetooth pairing, Woofer station connection...), it need to be initialized.

• Speaker : Press and hold \$ button for 7 seconds. Then Power and Bluetooth LED blinks 4 times.



button for 7 seconds. Then Mood LED light blinks 4 times.

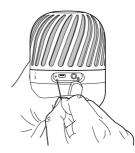


- Note
- When levitating mode does not work well, put speaker in a different place and initialize speaker by pressing and holding **EESET** button on woofer station. Wait 5 seconds prior to use.
- · When you initialize the speaker or the woofer station, speaker and woofer station of connection is disconnected.

Resetting

In case that freezes due to malfunction

• Speaker : Press the reset hole using an object like a thin pin. Then speaker turns off. Press () button to try turning on speaker again.



Caution

Don't use button on speaker for resetting in levitating mode. (page 14)

• Woofer station : Unplug the power cord from the electrical outlet.

Notice for Auto Power Off

When the unit is in **Bluetooth** mode without music playback for 15 minutes or in portable input mode without button operation for 6 hours, this unit is turned off automatically.



Note

When enter Auto power off mode while levitating, speaker automatically descends to woofer station.

Troubleshooting

Problem	Cause & Correction
No Power. or power off after 10 seconds.	The battery is discharged. Recharge the battery.
	Connect the unit to the power supply with the AC adapter.
No sound or sound distortion.	 The unit or your smart device's volume is set to minimum. Check and adjust the volume of the unit or Bluetooth device's volume.
	 When you use an external device at high volume, the sound quality may be deteriorated. Lower the volume of the devices.
	 If you use the unit for purposes other than listening to music, the sound quality may be lowered or the unit may not work properly.
	• Switch Bluetooth off and on again on your Bluetooth device, then try pairing again.
Bluetooth pairing does	• Be sure your Bluetooth device is on.
not work well.	Remove the obstacle in the path of the Bluetooth device and the unit.
	 Depending on the type of the Bluetooth device or surrounding environment, your device may not be paired with the unit.
	 If the battery was fully discharged, the stored Bluetooth information can be deleted. Previous setting may not be saved when the unit's power is shut off.
The unit does not operate normally.	 In case of malfunction, please use the unit in proper place where the temperature or humidity is not so high or low.
	 In case of overload, power and Bluetooth LEDs blink white. Please turn the power off and then on again.
Levitating mode does not work well.	 The speaker is set to dual play mode. Press and hold the buttons for 2 seconds. (Page 23)
Above solutions do not	• Press the reset hole on speaker using an object like a thin pin. (Page 25)
work.	Unplug the power cord from the electrical outlet. (Page 25)

Trademarks and Licenses

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Handling the Unit

When shipping the unit

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

Keeping the exterior surfaces clean

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

Cleaning the unit

To clean the player, 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, benzine, or thinner, as these might damage the surface of the unit.

Specifications

Speaker	
Power requirements	5 V === 1.8 A (AC adapter) Built-in rechargeable battery
Power consumption	6 W
Dimensions (W x H x D)	Approx. 83.5 mm X 102.3 mm X 83.5 mm
Operating temperature	5 ℃ to 35 ℃
Operating humidity	5 % to 60 %
Water-proof	IPX7
Inputs	 PORT. IN : 0.5 Vrms (3.5 mm stereo jack) USB : Micro USB port for charging battery
Battery	 Battery capacity: 1500 mAh Operating time : Approx. 10 hours. It may vary depending on the battery status and operational conditions. Charging time : Less than 4 hours (with AC Adapter). It can be varied depending on the conditions of the battery or operation.

Woofer station	
Power consumption	42 W
AC adapter	 Model : LCAP45 Manufacturer : Genmao Electronics (Suzhou) Co., Ltd Input : AC 100-240 V~ 50-60 Hz 1.4 A Output : 19 V == 2.53 A
Dimensions (W x H x D)	Approx. 211 mm x 109.5 mm x 211 mm
Inputs	USB : Micro USB port for charging battery

• Design and specifications are subject to change without notice.

FCC Information to User

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 off and on, the user is encouraged to try to correct the interference by one 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 con-nected.
- · Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : 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.

