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.**

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to 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.

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 of the device. Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment should be installed and operated with minimum distance 20 cm (7.8 inches) between the antenna and your body. Users must follow the specific operating instructions for satisfying RF exposure compliance.

Responsible Party:

LG Electronics USA, Inc. 1000 Sylvan Ave Englewood Cliffs, NJ 07632 Tel: 1-800-243-0000





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.

MODEL LAS454B



LG Customer Information Center

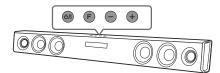
1-800-243-0000 USA, Consumer 1-888-865-3026 USA, Commercial

Register your product Online!

www.lg.com

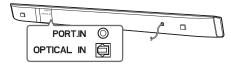


Front Panel





Rear Panel



PORT. IN Connect to a Portable device

OPTICAL IN Connect to an Optical device

Subwoofer Connection

Place the wireless subwoofer near the sound bar and follow steps below.

- 1 Connect the power cord of wireless subwoofer to the outlet.
- 2 Turn on the sound bar: The sound bar and wireless subwoofer will be automatically connected. The subwoofer's yellow - green LED turns on.

Subwoofer Connection Manually

- 1 Reset the Subwoofer
 If the yellow green LED on the subwoofer
 blinks rapidly, skip this step and go to 2
 - Press and hold **PAIRING** button for 5 seconds.
 - The LED lights up alternately in red and yellow green.
 - Unplug the power cord. After the LED turns off completely, plug in the power cord again.

When the reset is completed, the subwoofer's yellow - green LED blinks rapidly.

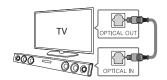
- Reset the sound bar
- Adjust volume to minimum until the red LED on the sound bar lights up for a while.
- Press and hold (Mute) button on the remote control for 3 seconds.
- The red LED on the sound bar blinks rapidly.
- Turn the sound bar's power off and on while the subwoofer's yellow green LED blinks.

When the connection is completed, you can see the yellow - green LED on the subwoofer.

Keep the sound bar and the subwoofer away from the following (ex. wireless router, microwave oven, etc.) over 1m (3.3 ft) to prevent wireless interference.

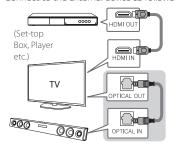
TV Connection

- 1 Connect the the sound bar to the TV using Optical cable.
- Set up [External Speaker (Optical)] on your TV setting menu.



Addtional Device Connection

1 Connect to the external device as follows.



2 Set the input source by pressing **F** on the remote control or unit repeatedly.

Remote control



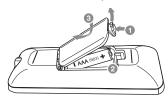
STANDARD/VOICE/CINEMA: Selects sound effect.

DRC ON/OFF: Makes comfortable sound at Dolby Digital.

WOOFER LEVEL +/-: Adjusts the volume level of subwoofer.

AUTO POWER ON/OFF: Automatically turns on by an input source.

Replacement of battery



Additional Information

Specification

Power requirements	120 V ~ 60 Hz
<u> </u>	27 W
Power consumption	Networked standby : 0.5 W (If all network ports are activated.)
Dimensions (W x H x D)	Approx. 950 mm x 71 mm x 47 mm (37.4 inch x 2.8 inch x 1.9 inch)
Net Weight	Approx. 2.47 kg (5.4 lb)
Amplifier (Total RMS Output power)	300 W

Design and specifications are subject to change without notice.

How to disconnect the wireless network connection or the wireless device

Set up the AUTO POWER ON/OFF function to off and turn off the unit.