



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

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 SJ5Y



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.

FCC Radio Frequency Interference Requirements:

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.

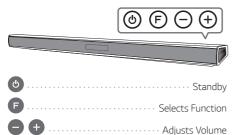
Responsible Party:

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

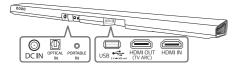


Front Panel

The buttons are located on the rear.



Rear Panel



1 Subwoofer Connection

Place the wireless subwoofer near the speaker and follow steps below.

- Connect the power cord of wireless subwoofer and sound bar to the outlet.
- 2 Turn on the main unit:

The sound bar and wireless subwoofer will be **automatically** connected. The subwoofer's green LED turns on.

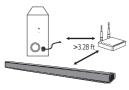
Subwoofer Connection Manually

If the subwoofer does not make sound, try to connect manually.

- Press Pairing button on the rear of the wireless subwoofer.
 - The green LED on the rear of wireless subwoofer blinks quickly.
- 2 Turn on the main unit.
- 3 Pairing is completed.
 - The green LED on the rear of wireless subwoofer turns on.

Keep the sound bar and the subwoofer away

from certain devices (ex. wireless router, microwave oven, etc.) over 1m (3.28 ft) to prevent wireless interference.



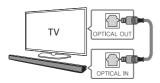
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TV Connection

Connect with the Sound Bar and TV using Optical (A) or HDMI ARC (B).

Optical Connection

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



B HDMI(ARC) Connection

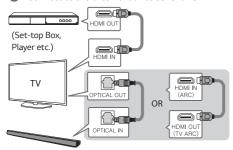
- 1 Connect the sound bar to the TV using HDMI cable.
- 2 Set up [External Speaker (HDMI ARC)] on your TV setting menu.



- HDMI connection is unavailable if your TV does not support HDMI ARC.
- If this unit is connected by OPTICAL and ARC at the same time, the ARC signal is a high priority.

Additional Device Connection

Connect to the external device as follows.



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

Remote control



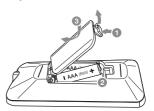
*): Turns down the volume at night.

AV SYNC: Synchronizes the audio and video.

AUTO VOL: Auomatically adjusts too loud or low output volume level appropriately.

AUTO POWER: Automatically turns on by an input source.

Battery Replacement



Additional Information

Specification

Power consumption	Refer to the main label.
AC adapter	Model: DA-38A25 Manufacturer: Asian Power Devices Inc. Input: 100 - 240 V ~ 50 - 60 Hz 1.2 A Output: 25 V == 1.52 A
Dimensions (W x H x D)	Approx. 950 mm x 55 mm x 85 mm (37.4 inches x 2.17 inches x 3.35 inches) With foot
Bus Power Supply (USB)	5 V === 500 mA
Amplifier (Total RMS Output power)	320 W RMS

Design and specifications are subject to change without notice.



Rear Speakers Ready

Ready for surround sound with Rear Speakers Kit sold separately. (SPJ4-S)

OPEN SOURCE SOFTWARE NOTICE INFORMATION

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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