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> [LG SP-5200 Surround Home Speakers Instruction Manual](#)

LG SP-5200

LG SP-5200 Surround Home Speakers Instruction Manual

Model: SP-5200

[Contents](#) [Setup](#) [Operation](#) [Introduction](#) [Maintenance](#) [Safety Information](#) [Troubleshooting](#) [Package](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

Thank you for purchasing the LG SP-5200 Surround Home Speakers. This manual provides essential information for the safe and efficient use of your new speakers. The SP-5200 speakers are designed to complement LG UH5B Display Platforms, providing enhanced audio for commercial and professional environments. Please read this manual thoroughly before installation and operation, and retain it for future reference.



Figure 1.1: Front view of an LG SP-5200 Surround Home Speaker. This image shows the speaker's compact design and black finish, suitable for integration with display platforms.

2. SAFETY INFORMATION

Always follow these basic safety precautions when using your speakers:

- **Read Instructions:** Read all safety and operating instructions before using the product.
- **Retain Instructions:** Keep the safety and operating instructions for future reference.
- **Heed Warnings:** Adhere to all warnings on the product and in the operating instructions.
- **Follow Instructions:** Follow all operating and use instructions.
- **Cleaning:** Unplug this product from the power source before cleaning. Use a damp cloth for cleaning. Do not use liquid cleaners or aerosol cleaners.
- **Attachments:** Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- **Water and Moisture:** Do not use this product near water (e.g., near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool).

- **Ventilation:** Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered.
- **Heat:** Do not place the product near heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- **Power Sources:** Operate this product only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company.
- **Overloading:** Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- **Object and Liquid Entry:** Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- **Servicing:** Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- **Damage Requiring Service:** Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: when the power-supply cord or plug is damaged; if liquid has been spilled, or objects have fallen into the product; if the product has been exposed to rain or water; if the product does not operate normally by following the operating instructions; if the product has been dropped or damaged in any way; or when the product exhibits a distinct change in performance.

3. PACKAGE CONTENTS

Verify that all items are present in the package before proceeding with installation.

- LG SP-5200 Surround Home Speaker (x2)
- Speaker Cables (x2)
- Instruction Manual (this document)

4. SETUP

The LG SP-5200 speakers are designed for use with LG UH5B Display Platforms. Proper connection is crucial for optimal audio performance.

4.1 Speaker Placement

Position the two speakers on either side of your LG UH5B Display Platform. Ensure they are placed on a stable, flat surface or mounted securely if using compatible brackets. For optimal surround sound experience, ensure there are no obstructions between the speakers and the listening area.

4.2 Connecting the Speakers

The SP-5200 speakers utilize wired connectivity. Follow these steps to connect them to your display platform or compatible audio amplifier:

1. Identify the speaker terminals on the back of each SP-5200 speaker. These are typically color-coded (red for positive, black for negative) or clearly labeled.
2. Identify the corresponding speaker output terminals on your LG UH5B Display Platform or external amplifier. Refer to your display platform's or amplifier's manual for specific instructions.
3. Connect one end of a speaker cable to the positive (+) terminal of the first SP-5200 speaker and the other end to the positive (+) output terminal for the left channel on your display platform/amplifier.
4. Connect the other speaker cable to the negative (-) terminal of the first SP-5200 speaker and the negative (-) output terminal for the left channel on your display platform/amplifier.

5. Repeat steps 3 and 4 for the second SP-5200 speaker, connecting it to the right channel output terminals of your display platform/amplifier.
6. Ensure all connections are secure to prevent signal loss or short circuits.

Note: Incorrect wiring (e.g., reversed polarity) can result in poor sound quality, including weak bass and an undefined soundstage. Always match positive to positive and negative to negative.

5. OPERATION

The LG SP-5200 speakers are passive speakers, meaning they do not have their own power source or controls. Their operation is entirely dependent on the connected audio source, such as an LG UH5B Display Platform or an external amplifier.

5.1 Powering On/Off

The speakers will power on and off automatically with the connected display platform or amplifier. There is no separate power switch for the SP-5200 speakers.

5.2 Adjusting Volume

Volume adjustments are made through the controls of your connected display platform or amplifier. Refer to the manual of your audio source for instructions on adjusting volume, balance, and other audio settings.

5.3 Audio Source Selection

The audio source played through the speakers is determined by the input selected on your connected display platform or amplifier.

6. MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your LG SP-5200 speakers.

6.1 Cleaning

- **Exterior:** Gently wipe the speaker cabinets with a soft, dry, lint-free cloth. For stubborn marks, slightly dampen the cloth with water. Avoid using harsh chemicals, abrasive cleaners, or solvents, as these can damage the finish.
- **Grilles:** If the speaker grilles become dusty, use a soft brush or a vacuum cleaner with a brush attachment on a low setting to remove dust.

6.2 Storage

If you need to store the speakers, place them in a cool, dry environment, away from direct sunlight and extreme temperatures. It is recommended to store them in their original packaging to protect them from dust and physical damage.

6.3 Environmental Conditions

Avoid exposing the speakers to:

- High humidity or moisture.
- Direct sunlight for extended periods.
- Extreme temperatures (hot or cold).
- Excessive dust or dirt.

7. TROUBLESHOOTING

If you encounter issues with your LG SP-5200 speakers, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
No sound from speakers	<ul style="list-style-type: none"> • Speakers not properly connected. • Audio source (display platform/amplifier) is off or muted. • Incorrect input selected on audio source. • Volume on audio source is too low. • Faulty speaker cable. 	<ul style="list-style-type: none"> • Check all speaker cable connections at both the speakers and the audio source. Ensure positive (+) and negative (-) terminals are correctly matched. • Ensure the display platform or amplifier is powered on and not muted. • Select the correct audio input on your display platform or amplifier. • Increase the volume on your display platform or amplifier. • Try replacing the speaker cables.
Distorted or unclear sound	<ul style="list-style-type: none"> • Loose speaker connections. • Overdriven audio source (volume too high). • Poor quality audio source. • Speaker damage. 	<ul style="list-style-type: none"> • Check and secure all speaker cable connections. • Reduce the volume on your display platform or amplifier. • Try a different audio source to determine if the issue is with the source. • If distortion persists, contact customer support.
Sound from only one speaker	<ul style="list-style-type: none"> • Connection issue with the non-working speaker. • Balance setting on audio source is off. • Faulty speaker cable for one channel. 	<ul style="list-style-type: none"> • Check the connections for the non-working speaker. • Check the balance settings on your display platform or amplifier. • Swap the speaker cables between the left and right channels at the amplifier. If the problem switches speakers, the cable is faulty. If it stays with the same speaker, the speaker itself may be faulty.

If the problem persists after trying these solutions, please contact LG customer support.

8. SPECIFICATIONS

These specifications are subject to change without notice.

Feature	Specification
Brand	LG
Model Number	SP-5200

Feature	Specification
Product Type	Surround Home Speakers (Passive)
System Components	2 Speakers
Connectivity Technology	Wired
Audio Output Mode	Surround
Speaker Maximum Output Power	100 Watts (Power Handling)
Mounting Type	Floor Standing / Compatible with Display Mounting
Enclosure Material	Plastic
Color	Black
Item Dimensions (D x W x H)	7.6" x 7.4" x 11.34" (19.3 cm x 18.8 cm x 28.8 cm)
Item Weight	2.35 Pounds (1.07 kg) per speaker
Country of Origin	China
Water Resistance Level	Not Water Resistant
Compatible Devices	LG UH5B Display Platform, compatible audio amplifiers

9. WARRANTY AND SUPPORT

LG Electronics products are manufactured to high standards and are designed for reliable performance. For detailed warranty information, please refer to the warranty card included with your product or visit the official LG website for your region.

9.1 Customer Support

If you require technical assistance, service, or have questions about your LG SP-5200 speakers, please contact LG Customer Service. Have your model number (SP-5200) and purchase information ready when contacting support.

- **Online Support:** Visit www.lg.com/us/support (or your regional LG support website) for FAQs, troubleshooting guides, and service requests.
- **Telephone Support:** Refer to the LG website or your product documentation for local customer service telephone numbers.

