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LG SJ2

LG SJ2 Soundbar with Wireless Subwoofer User Manual

MODEL: SJ2

1. Introduction

This manual provides essential information for the safe and efficient use of your LG SJ2 Soundbar with Wireless Subwoofer. Please read these instructions thoroughly before operating your device and retain them for future reference.

The LG SJ2 is a 2.1 channel sound system designed to enhance your audio experience with 160W of power and versatile connectivity options, including Bluetooth for wireless audio streaming.

2. Product Overview



Image: LG SJ2 Soundbar and Wireless Subwoofer

Key Features:

- **Bluetooth Connectivity:** Wirelessly stream music from your smartphone or other compatible devices.
- **TV Remote Compatibility:** Control the soundbar with your existing TV remote (compatible with select LG TV models).
- **Multiple Inputs:** Optical Input, USB Input for versatile connection options.
- **Wireless Active Subwoofer:** Delivers rich, deep bass without the clutter of cables.

What's in the Box:

- LG SJ2 Soundbar Unit
- Wireless Subwoofer
- Remote Control
- Power Adapter (for Soundbar)
- Power Cable (for Subwoofer)
- Optical Cable
- Wall Mount Bracket (optional, for bar mount)

3. Setup

3.1 Power On

1. Connect the power adapter to the DC IN port on the back of the soundbar.
2. Plug the other end of the power adapter into an AC (mains) power outlet.
3. Connect the power cable to the wireless subwoofer.
4. Plug the subwoofer's power cable into an AC (mains) power outlet. The subwoofer will automatically pair with the soundbar.
5. Press the Power button on the soundbar or remote control to turn on the unit.

3.2 Connecting to Your TV

The LG SJ2 Soundbar offers several ways to connect to your TV for optimal audio. Choose the method that best suits your TV's available ports.

Optical Connection:

1. Remove the protective caps from both ends of the optical cable.
2. Connect one end of the optical cable to the OPTICAL IN port on the soundbar.
3. Connect the other end of the optical cable to the OPTICAL DIGITAL AUDIO OUT port on your TV.
4. On your TV's audio settings, select 'Optical' as the audio output. You may also need to set the Digital Sound Out format to 'PCM' or 'Passthrough'.

HDMI ARC Connection:

1. Connect one end of an HDMI cable (not included) to the HDMI ARC port on the soundbar.
2. Connect the other end of the HDMI cable to the HDMI ARC port on your TV.
3. On your TV's audio settings, select 'HDMI ARC' as the audio output. Ensure HDMI-CEC (Consumer Electronics Control) is enabled on your TV for integrated control.

AUX (3.5mm) Connection:

1. Connect one end of a 3.5mm auxiliary cable (not included) to the AUX IN port on the soundbar.
2. Connect the other end of the auxiliary cable to the 3.5mm headphone or audio output port on your TV.
3. On your TV's audio settings, select 'Headset' or 'External Speaker' as the audio output.

Bluetooth Connection:

1. Press the 'F' (Function) button on the soundbar or the 'Bluetooth' button on the remote until 'BT' appears on the soundbar display. The soundbar will enter pairing mode.
2. On your smartphone or other Bluetooth device, enable Bluetooth and search for available devices.
3. Select 'LG SJ2' from the list of devices to pair. Once connected, 'PAIRED' will appear on the soundbar display.

4. Operating Instructions

4.1 Controls:

- **Power Button:** Short press to turn on/off. Long press to switch input modes (Optical, HDMI ARC, Bluetooth, USB).
- **Volume +/-:** Adjusts the main volume level.
- **Function (F) Button:** Cycles through input sources (Optical, HDMI ARC, Bluetooth, USB).

- **Remote Control:** Provides full control over power, volume, input selection, sound effects, and subwoofer level.

4.2 Sound Effects:

Use the remote control to select various sound effects or modes to optimize your listening experience:

- **Standard:** Default sound setting.
- **Cinema:** Enhances movie audio with a wider soundstage.
- **Music:** Optimized for music playback.
- **Bass Blast:** Boosts bass for a more impactful sound.

5. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar and subwoofer. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure proper ventilation around the units to prevent overheating. Do not block any ventilation openings.
- **Placement:** Avoid placing the soundbar or subwoofer in direct sunlight, near heat sources, or in areas with high humidity or dust.

6. Troubleshooting

- **No Sound:**
 - Check if the soundbar and TV are powered on.
 - Verify the correct input source is selected on the soundbar.
 - Ensure cables are securely connected.
 - Check TV audio output settings (e.g., set to Optical, HDMI ARC, or Headset/External Speaker).
- **Subwoofer Not Connecting:**
 - Ensure the subwoofer is powered on and within range of the soundbar.
 - If issues persist, refer to the full user manual for manual pairing instructions.
- **Bluetooth Pairing Issues:**
 - Ensure the soundbar is in Bluetooth pairing mode.
 - Delete 'LG SJ2' from your device's Bluetooth list and try pairing again.
 - Move your device closer to the soundbar.

7. Specifications

Feature	Specification
Brand	LG
Model Name	SJ2
Speaker Type	Soundbar, Subwoofer

Surround Sound Channel Configuration	2.1
Speaker Maximum Output Power	160 Watts
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth
Subwoofer Connectivity Technology	Wireless
Mounting Type	Bar Mount
Color	Black
Control Method	Remote, Touch
Power Source	Corded Electric
Item Weight	13.42 pounds
Package Dimensions	33 x 13.6 x 9 inches

8. Warranty and Support

Your LG SJ2 Soundbar with Wireless Subwoofer comes with a limited warranty. For specific warranty terms and conditions, please refer to the warranty card included in your product packaging or visit the official LG website.

For technical support, troubleshooting assistance, or service inquiries, please contact LG Customer Service through their official website or the contact information provided in your product documentation.