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LG SK10Y

LG SK10Y 5.1.2 Channel Hi-Res Audio Sound Bar User Manual

Model: SK10Y

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your LG SK10Y 5.1.2 Channel Hi-Res Audio Sound Bar with Dolby Atmos. Please read it thoroughly before using the product and retain it for future reference. The LG SK10Y sound bar is designed to deliver an immersive audio experience, featuring Meridian Audio technology, Dolby Atmos, and Hi-Res Audio support. It integrates seamlessly into your home entertainment system with various connectivity options and smart features.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Do not expose the unit to rain or moisture.
- Do not block any ventilation openings.
- Ensure proper grounding for all connections.
- Unplug the unit during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

WHAT'S IN THE BOX

Upon unpacking, verify that all components are present and in good condition:

- LG SK10Y Sound Bar
- Wireless Subwoofer
- Remote Control (with batteries)
- Power Cables (for sound bar and subwoofer)
- Optical Cable

- Wall Mount Bracket (optional, purchased separately)
- User Manual (this document)



Figure 1: LG SK10Y Sound Bar and Wireless Subwoofer. The sound bar is long and slender, positioned horizontally, with the compact, rectangular wireless subwoofer standing vertically to its right.

SETUP GUIDE

1. Placement

Position the sound bar centrally below your TV. Ensure the wireless subwoofer is placed within 10 meters (33 feet) of the sound bar for optimal wireless connection and bass performance. Avoid placing the subwoofer directly against a wall or in a corner, as this can cause excessive bass resonance.



Figure 2: Front view of the LG SK10Y Sound Bar. The sound bar features a sleek, dark gray finish with a perforated metal grille covering the front speakers.



Figure 3: Top view of the LG SK10Y Sound Bar, highlighting the two circular up-firing speakers on each end, designed for Dolby Atmos height effects.

2. Connections

Connect the sound bar to your TV and other devices using the appropriate cables. The SK10Y offers multiple connectivity options:

- **HDMI ARC (Recommended):** Connect an HDMI cable from the TV's HDMI ARC port to the sound bar's HDMI OUT (TV ARC) port. This allows audio from the TV to be sent to the sound bar and enables TV remote control of the sound bar.
- **Optical:** Connect an optical cable from the TV's optical digital audio output to the sound bar's OPTICAL IN port.
- **HDMI IN (2 ports):** Connect external devices (e.g., Blu-ray player, game console) to the sound bar's HDMI IN ports. The sound bar supports 4K pass-through (HDCP 2.2).
- **Portable In (3.5mm):** For connecting portable audio devices.
- **LAN:** For wired network connection.
- **USB (Service Only):** For firmware updates.



Figure 4: Detailed view of the LG SK10Y Sound Bar's rear connection panel, showing ports for LAN, Portable In, Optical In (TV ARC), HDMI Out (TV ARC), and two HDMI In ports.

3. Power Connection

Connect the power cable to the sound bar and then to a wall outlet. Do the same for the wireless subwoofer. The subwoofer will automatically pair with the sound bar once both are powered on. A green LED on the subwoofer indicates a successful connection.

4. Initial Setup and App Installation

For advanced features and easier control, download the "LG Wi-Fi Speaker" app (available on iOS and Android) to your smartphone or tablet. This app allows for network setup, firmware updates, and sound mode adjustments.

OPERATING YOUR SOUND BAR

Basic Controls

The sound bar can be controlled using the included remote control, the LG Wi-Fi Speaker app, or compatible TV remotes (via LG TV Sound Sync or HDMI ARC).

- **Power:** Press the power button on the remote or sound bar to turn it on/off.
- **Volume:** Use the volume up/down buttons on the remote or sound bar.
- **Function/Input Selection:** Press the Function button to cycle through input sources (HDMI IN 1, HDMI IN 2, OPTICAL, PORTABLE, BLUETOOTH, WI-FI).
- **Sound Modes:** Use the remote to select various sound modes:
 - **ASC (Adaptive Sound Control):** Analyzes content in real-time and adjusts sound settings for optimal audio. (Default)
 - **Standard:** Delivers original sound without special effects.
 - **Music:** Optimized for music playback.
 - **Bass Blast:** Enhances bass sound. (Default for some content)
 - **Movie:** Provides dynamic and immersive sound for movies.

Advanced Features

- **Dolby Atmos:** Experience multi-dimensional sound that moves around you, including overhead. Ensure your source content and connected devices support Dolby Atmos.
- **Hi-Res Audio:** Supports high-resolution audio playback up to 24bit/192kHz for superior sound quality. The sound bar can also up-convert any source to high resolution.
- **Chromecast Built-in:** Stream music wirelessly from popular apps like Pandora and Google Play Music directly to

the sound bar using your smartphone or tablet.

- **Works with Google Assistant:** If you have a Google Assistant-enabled speaker (purchased separately) on the same network, you can control the sound bar with voice commands (e.g., "Hey Google, turn up the sound bar volume").



Video 1: Overview of LG SK10Y Sound Bar features. This video demonstrates the sound bar's capabilities, including Meridian Audio technology for enhanced bass and height elevation, Dolby Atmos for immersive surround sound, Hi-Res Audio support with sound upconverting, modern edge design, TV perfect fit, and integration with Google Assistant for voice control.

MAINTENANCE

To ensure the longevity and optimal performance of your LG SK10Y Sound Bar, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior surfaces of the sound bar and subwoofer. Do not use liquid cleaners or aerosol sprays.
- **Ventilation:** Ensure that the ventilation openings are not blocked. Proper airflow prevents overheating.
- **Firmware Updates:** Regularly check for and install firmware updates via the LG Wi-Fi Speaker app or USB (service only) to ensure the latest features and performance improvements.
- **Storage:** If storing the unit for an extended period, unplug it from the power outlet and store it in a cool, dry place.

TROUBLESHOOTING

If you encounter issues with your sound bar, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound from sound bar.	Incorrect input selected; loose cables; TV audio output settings.	Press the Function button to select the correct input. Check all cable connections (HDMI, Optical). Ensure TV audio output is set to external speakers (e.g., HDMI ARC, Optical).
Wireless subwoofer not connecting.	Subwoofer out of range; interference; pairing issue.	Move the subwoofer closer to the sound bar. Ensure no strong wireless interference sources are nearby. Manually re-pair the subwoofer (refer to the full manual for specific steps).
Sound is distorted or unclear.	Incorrect sound mode; audio source quality; speaker placement.	Try different sound modes (e.g., ASC, Standard). Check the quality of the audio source. Adjust speaker levels via the LG Wi-Fi Speaker app.
Remote control not working.	Dead batteries; obstruction; remote not aimed correctly.	Replace batteries. Remove any obstructions between the remote and the sound bar. Aim the remote directly at the sound bar's sensor.

SPECIFICATIONS

Feature	Detail
Model Name	SK10Y
Channels	5.1.2 Ch
Total Power Output	550W
Sound Bar Dimensions (W x H x D)	57.5 x 2.4 x 5.8 inches
Sound Bar Weight	33.3 pounds
Subwoofer Power	200W (Wireless)
Audio Formats Supported	LPCM, Dolby TrueHD, Dolby Digital Plus, Dolby Digital, Dolby Atmos, DTS Digital Surround, FLAC (up to 192kHz), OGG (up to 48Khz), WAV, ALAC, MP3, WMA, AIFF, AAC/AAC+
High-Resolution Audio	Up to 24bit/192kHz
4K Pass-Through	Yes (HDCP 2.2)
Connectivity	HDMI (ARC), Optical, Portable In (3.5mm), Ethernet, USB (Service Only)
Wireless Connectivity	Bluetooth (v4.0), Wi-Fi (2.4G/5G), Wireless Active Subwoofer
Smart Features	Chromecast Built-in, Works with Google Assistant, Smartphone Remote App (iOS/Android), LG TV Sound Sync
Power Source	Corded Electric
UPC	719192617810, 843342141969

WARRANTY AND SUPPORT

Your LG SK10Y Sound Bar comes with a limited warranty. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official LG website.

For technical support, troubleshooting assistance, or service inquiries, please contact LG Customer Service or visit their support portal. Keep your product model number (SK10Y) and serial number ready when contacting support.

Online Resources:

- LG Official Website: www.lg.com
- LG Support: www.lg.com/us/support

