Wohome G91

Wohome G91 2.1 Sound Bar User Manual

Model: G91

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Wohome G91 2.1 Sound Bar. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your audio experience.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Wohome G91 Sound Bar
- 1 x Power Adapter
- 1 x Remote Control (batteries not included)
- 1 x ARC/AUX/Optical/USB Cable
- 1 x User Manual
- 2 x Mounting Screws

Figure 2.1: Wohome G91 Sound Bar with power adapter, remote control, various cables, user manual, and mounting screws.

3. PRODUCT OVERVIEW

3.1 Sound Bar Components

Figure 3.1: Front view of the Wohome G91 Sound Bar, showing the speaker grille, Wohome logo, LED display, and side control buttons. The remote control is also pictured.

The Wohome G91 Sound Bar features a compact design with powerful audio capabilities. It includes a built-in subwoofer for enhanced bass and a clear LED display.

Powerful Bass with Big Sound

2 full range speakers with a built-in subwoofer, 100 dB volume

Figure 3.2: Internal view of the sound bar, highlighting the two full-range speakers and the built-in subwoofer for powerful sound output.

3.2 Rear Panel Connections

Compatible with All Devices

Such as smart TV, 4K & traditional TV, computer,projector, phone, tablet and so on

Bluetooth 5.3   **ARC**   **Optical**   **AUX**   **USB**

Figure 3.3: Rear panel of the sound bar, displaying the DC IN, Optical, ARC, AUX, and USB input ports for various connectivity options.

The rear panel provides multiple input options for connecting to various devices:

- **DC IN:** Power input.
- **OPTICAL:** Digital audio input for high-quality sound.
- **ARC (HDMI):** Audio Return Channel for simplified TV connection and control.
- **AUX:** Analog audio input for devices with a 3.5mm jack.
- **USB:** For playing audio files from a USB drive.

3.3 Remote Control

Suitable for the Elderly and Children

The **6-level** voice enhancement is designed for the elderly and hearing-impaired people, and the night mode is more friendly for families with children

V0-V6

One key switch
to 15% volume

Figure 3.4: The included remote control, featuring buttons for power, volume, input selection, EQ modes, and voice enhancement levels (V0-V6).

The remote control allows full functionality of the sound bar, including power, volume, input selection, EQ modes, and voice enhancement settings.

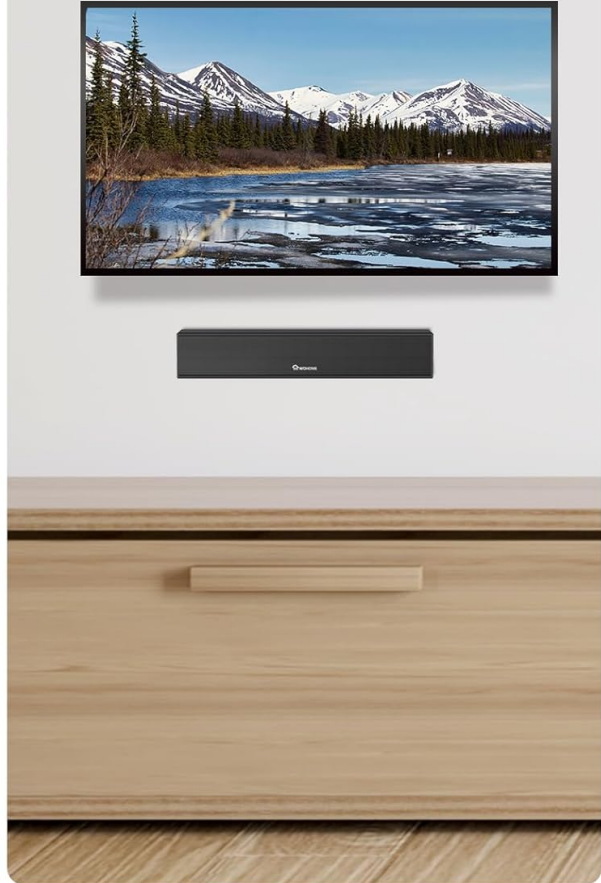# 4. SETUP

4.1 Placement Options

Figure 4.1: The sound bar can be placed on a cabinet below your TV or mounted on the wall using the included hardware.

The Wohome G91 Sound Bar offers flexible placement options:

- **Tabletop Placement:** Position the sound bar on a flat surface directly in front of your TV. Ensure it does not block the TV's IR sensor.
- **Wall Mounting:** Use the provided mounting screws and template to securely attach the sound bar to a wall.

4.2 Connecting to Your TV or Device

Choose one of the following connection methods based on your device's available ports:

1. **ARC (HDMI) Connection:**

   Connect one end of the ARC cable to the ARC port on the sound bar and the other end to the HDMI ARC port on your TV. This connection allows your TV remote to control the sound bar's volume and power.

2. **Optical Connection:**

   Connect one end of the optical cable to the OPTICAL port on the sound bar and the other end to the Optical Digital Audio Out port on your TV.
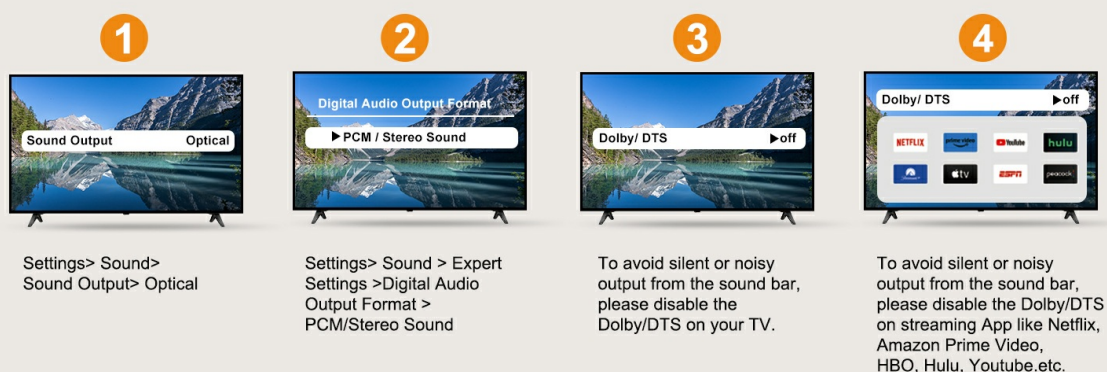
Figure 4.2: Steps to adjust TV settings for optical audio output. Navigate to Sound Output > Optical, then Digital Audio Output Format > PCM/Stereo Sound. Disable Dolby/DTS on your TV and streaming apps to avoid audio issues.

Important: After connecting via Optical, access your TV's audio settings. Set the Sound Output to "Optical" and the Digital Audio Output Format to "PCM" or "Stereo Sound". Disable Dolby/DTS on your TV and any streaming applications (e.g., Netflix, Amazon Prime Video) to prevent silent or noisy output.

3. **Bluetooth Connection:**

Power on the sound bar and select Bluetooth input mode. On your device (smartphone, tablet, etc.), search for "Wohome G91" in the Bluetooth settings and pair. The LED display will show "bt" when connected.

4. **AUX Connection:**

Connect one end of a 3.5mm audio cable (not included) to the AUX port on the sound bar and the other end to the headphone jack or audio output of your device.

5. **USB Connection:**

Insert a USB flash drive containing audio files into the USB port on the sound bar. The sound bar will automatically switch to USB mode and begin playback.

Power Connection: After connecting your audio source, plug the power adapter into the DC IN port on the sound bar and then into a wall outlet.

5. OPERATION

5.1 Power On/Off

Press the **Power** button on the remote control or the side panel of the sound bar to turn it on or off.

5.2 Input Selection

Press the **Input** button on the remote control or the side panel to cycle through available input modes: Bluetooth (bt), ARC, Optical (Opt), AUX, and USB.

5.3 Volume Control

Use the **Volume +** and **Volume -** buttons on the remote control or the side panel to adjust the volume level.

5.4 Equalizer (EQ) Modes

The sound bar features three preset EQ modes to optimize audio for different content:

Figure 5.1: Visual representation of the three EQ modes: Music (balanced sound), Movie (enhanced bass), and News (clear dialogue).

- **Music Mode:** Provides a balanced sound profile suitable for general music listening.
- **Movie Mode:** Enhances bass and surround effects for an immersive cinematic experience.
- **News Mode:** Optimizes dialogue clarity, making voices easier to understand.

Press the corresponding EQ button on the remote control to switch between modes.

5.5 Voice Enhancement

The sound bar offers 6 levels of voice enhancement (V0-V6) to improve dialogue clarity, especially beneficial for users with hearing difficulties. Use the dedicated voice enhancement buttons on the remote to adjust this setting.

5.6 Smart LED Display

Wall Mount

The package comes with wall-mounted screws and indicator strips, which are convenient for you to install on the wall

Figure 5.2: The smart LED display on the sound bar, which automatically dims after 15 seconds of inactivity and can be manually switched on or off.

The integrated LED display shows the current input mode and volume level. It automatically dims after 15 seconds of inactivity and can be toggled on/off using the remote control.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Wohome G91 Sound Bar, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the sound bar. Do not use liquid cleaners or abrasive materials, as they may damage the finish.
- **Ventilation:** Ensure the sound bar has adequate ventilation. Do not block any vents or place it in an enclosed space that could restrict airflow.
- **Storage:** If storing the sound bar for an extended period, disconnect it from power and store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Power Cord:** Regularly check the power cord for any damage. If damaged, discontinue use and contact customer support for a replacement.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; power outlet not active.	Ensure the power cord is securely connected to the sound bar and a working power outlet.
No sound	Incorrect input selected; TV volume muted; incorrect TV audio settings (for Optical/ARC).	- Select the correct input mode on the sound bar. - Increase the volume on both the sound bar and your TV. - For Optical/ARC, ensure TV audio output is set to PCM/Stereo and Dolby/DTS is disabled.

Problem	Possible Cause	Solution
Bluetooth pairing issues	Sound bar not in pairing mode; device too far; interference.	• Ensure the sound bar is in Bluetooth mode ("bt" displayed). • Move your device closer to the sound bar. • Disable Bluetooth on other nearby devices.
Remote control not working	Batteries depleted; obstruction; remote not pointed at sensor.	• Replace the batteries in the remote control. • Ensure there are no obstructions between the remote and the sound bar. • Point the remote directly at the sound bar's IR sensor.

8. SPECIFICATIONS

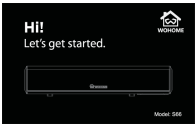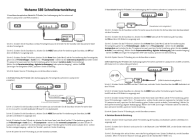| Feature	Detail
Model Name	G91
Speaker Type	Soundbar with Built-in Subwoofer
Surround Sound Channel Configuration	2.1
Connectivity Technology	Bluetooth 5.3, ARC, Optical, AUX, USB
Speaker Size	15 Inches (Length)
Woofer Diameter	2.25 Inches (Built-in)
Speaker Maximum Output Power	60 Watts
Product Dimensions	3.5"D x 15.2"W x 2.8"H
Item Weight	4.18 pounds
Material	Acrylonitrile Butadiene Styrene (ABS), Metal
Special Features	6-Level Voice Enhancement, 3 EQ Modes, Smart LED Display, Wall Mountable
Recommended Uses	For Computers, Smartphones, Tablets, Televisions

9. WARRANTY AND SUPPORT

Your Wohome G91 Sound Bar comes with a **1-year warranty** from the date of purchase. Additionally, Wohome provides **lifetime technical assistance** for this product.

If you have any questions regarding the product, installation, or require technical support, please contact Wohome customer service. We aim to respond to all inquiries within 24 hours.

For support, please refer to the contact information provided in your product packaging or visit the official Wohome website.

Related Documents - G91

	[WOHOME S111 Sound Bar User Manual and Installation Guide](#) Comprehensive user manual for the WOHOME S111 Sound Bar, covering installation, connections (ARC, Optical, AUX, USB, Bluetooth), features, and troubleshooting.
	[WOHOME S9920 Soundbar User Manual: Setup, Connections, and Troubleshooting](#) Comprehensive user manual for the WOHOME S9920 soundbar. Learn how to set up, connect to your TV and devices via optical, coaxial, RCA, AUX, USB, and Bluetooth. Includes safety instructions, troubleshooting tips, and specifications.
	[WOHOME S66 Soundbar: User Manual, Setup Guide, and Troubleshooting](#) Comprehensive guide for the WOHOME S66 Soundbar. Covers setup, connections (Optical, AUX, USB, Bluetooth), remote functions, safety, and troubleshooting. Includes specifications and contact information.
	[WOHOME S9920 Wireless Sound Bar User Manual](#) User manual for the WOHOME S9920 Wireless Sound Bar, covering safety instructions, component checking, product overview, connection methods (Optical, ARC, AUX, USB, Bluetooth), wall installation, remote control guide, troubleshooting, and specifications.
	[Wohome S88 Soundbar Schnellstartanleitung und FAQ](#) Schnellstartanleitung und FAQ für die Wohome S88 Soundbar. Erfahren Sie, wie Sie Ihre Soundbar über verschiedene Kabelverbindungen (optisch, AUX, koaxial, ARC) und Bluetooth einrichten. Beantwortet häufige Fragen zu Audio, Konnektivität und Garantie.
	[WOHOME S99 2.1 Channel Soundbar System User Manual](#) Comprehensive user manual for the WOHOME S99 2.1 Channel Soundbar Speaker System, covering setup, connections, operation, troubleshooting, and specifications.