

Klipsch BAR-48

Klipsch Bar 48 5.1 Surround Sound System User Manual

1. INTRODUCTION

The Klipsch Bar 48 5.1 Surround Sound System is engineered to deliver a dynamic and immersive audio experience for your home entertainment. This comprehensive system includes a high-performance soundbar, a powerful wireless subwoofer, and two dedicated surround speakers, creating a true 5.1 channel sound environment.

This manual provides detailed instructions for setting up, operating, and maintaining your Klipsch Bar 48 5.1 Surround Sound System to ensure optimal performance and longevity.



Figure 1.1: Klipsch Bar 48 5.1 Surround Sound System components.

2. WHAT'S IN THE BOX

Carefully unpack all components and ensure the following items are included:

- Klipsch Bar 48 Sound Bar
- Wireless Subwoofer
- Surround Speakers (2)
- Remote Control
- Power Cables (for Sound Bar, Subwoofer, and Surround Speakers)
- HDMI Cable
- Optical Cable
- User Manual (this document)

3. SETUP

3.1 Component Placement

- **Sound Bar:** Place the soundbar centrally below your television. Ensure it is not obstructed.
- **Wireless Subwoofer:** Position the subwoofer on the floor, ideally in a corner or near a wall for enhanced bass response. Its wireless connectivity allows for flexible placement.
- **Surround Speakers:** Place the surround speakers behind your primary listening position, to the left and right. They should be positioned at or slightly above ear level for optimal effect.



Figure 3.1: Detail of the Klipsch Bar 48 Sound Bar.



Figure 3.2: The Klipsch Wireless Subwoofer.

3.2 Connections

1. Connect Sound Bar to TV:

- For best audio quality, connect the soundbar to your TV's HDMI ARC (Audio Return Channel) port using the provided HDMI cable.
- Alternatively, use the optical cable to connect the soundbar's OPTICAL IN port to your TV's optical digital audio output.

2. Power Connections:

- Connect the power cable to the soundbar's power input and then to a wall outlet.
- Connect the power cable to the wireless subwoofer's power input and then to a wall outlet.
- Connect the power cables to each surround speaker's power input and then to wall outlets.

3. **Wireless Pairing:** The wireless subwoofer and surround speakers are designed to automatically pair with the soundbar upon power-up. If pairing does not occur automatically, refer to the troubleshooting section for manual pairing instructions.

4. OPERATING INSTRUCTIONS

4.1 Remote Control Overview

The included remote control provides full command over your Klipsch Bar 48 system. Ensure two AA batteries are installed correctly.



Figure 4.1: Klipsch Bar 48 Remote Control.

4.2 Basic Functions

- **Power On/Off:** Press the **Power** button on the remote or soundbar.
- **Input Selection:** Use the **ANALOG**, **DIGITAL**, **TV**, or **Bluetooth** buttons to select your desired audio source.

- **Volume Control:** Use the **Volume Up (+)** and **Volume Down (-)** buttons to adjust the master volume.
- **Subwoofer Volume:** Use the **SUB +** and **SUB -** buttons to adjust the subwoofer level independently.
- **Surround Volume:** Use the **((SUR))** button to cycle through surround speaker volume levels.
- **Dialogue Mode:** Press the **DIALOG** button to enhance vocal clarity.
- **Night Mode:** Press the **NIGHT** button to reduce dynamic range for late-night listening.

4.3 Bluetooth Pairing

1. Press the **Bluetooth** button on the remote. The soundbar's LED indicator will flash.
2. On your mobile device, enable Bluetooth and select "Klipsch Bar 48" from the list of available devices.
3. Once connected, the LED indicator on the soundbar will turn solid blue.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Klipsch Bar 48 system, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar, subwoofer, and surround speakers. Avoid using liquid cleaners or abrasive materials.
- **Ventilation:** Ensure that the ventilation openings on all components are not blocked. Proper airflow prevents overheating.
- **Firmware Updates:** Periodically check the official Klipsch website for any available firmware updates for your Bar 48 system. Follow the instructions provided with the update carefully.

6. TROUBLESHOOTING

If you encounter issues with your Klipsch Bar 48 system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cable not connected; outlet not active	Ensure all power cables are securely connected and outlets are functional.
No sound	Incorrect input selected; volume too low; cables loose	Select the correct input source. Increase volume. Check all audio cables for secure connection.
Subwoofer/Surrounds not pairing	Interference; manual pairing needed	Ensure subwoofer/surrounds are within range. If needed, press the 'Pair' button on the back of the subwoofer/surrounds and then on the soundbar (refer to full manual for specific button locations).
Remote not working	Batteries depleted; line of sight blocked	Replace batteries (2 AA). Ensure no obstructions between remote and soundbar.

7. SPECIFICATIONS

Feature	Specification
Model Name	Bar 48 5.1
Speaker Type	Soundbar
Special Features	Stereo Pairing, Bass Boost, Radio
Recommended Uses	For Surround Sound Systems
Compatible Devices	Laptop, Television, Tablet, Smartphone
Subwoofer Diameter	8 Inches
Surround Sound Channel Configuration	5.1
Color	Black
Included Components	Sound Bar, Surround speakers, remote, manual, wireless subwoofer
Item Weight	17.6 Pounds
Water Resistance Level	Not Water Resistant
Batteries Required	2 AA batteries (for remote)
Audio Driver Type	Dynamic Driver
Connectivity Protocol	Wi-Fi, Bluetooth
Power Source	AC
Manufacturer	Klipsch
Product Dimensions	20.4 x 50 x 14.6 inches
Date First Available	June 26, 2019
Speaker Maximum Output Power	25 Watts
Mounting Type	Floor Standing

8. WARRANTY INFORMATION

The Klipsch Bar 48 5.1 Surround Sound System comes with a Limited Warranty. For detailed information regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your product or visit the official Klipsch website.

9. SUPPORT

For further assistance, technical support, or service inquiries, please visit the official Klipsch support website or

contact Klipsch customer service through the contact information provided on their website. Please have your product model number (BAR-48) and serial number ready when contacting support.



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