JBL JBLBAR913DBLKAM

JBL Bar 9.1 - Channel Soundbar System

User Manual

Model: JBLBAR913DBLKAM

Introduction

The JBL Bar 9.1 soundbar brings the audio experience of a movie theater into your home with two detachable surround speakers and the added punch of Dolby Atmos and DTS: X 3D sound. With 820 watts of total system power, you can enjoy every Oscar-worthy performance through powerful, crystal-clear audio. Turn up the 10" subwoofer for pulse pounding bass or turn it down and relax with Chromecast and AirPlay music streaming. Immerse yourself in the latest blockbuster or re-live your favorite movie or sport scenes. The most incredible home cinema sound experience is here.

What's in the Box

- 1x Main Soundbar
- 2x Detachable wireless surround speakers
- 1x Wireless subwoofer
- Remote control with 2 x batteries
- Power cords (up to 8pcs depending on region SKUs)
- HDMI cable x1
- 2 x L-shape Wall-mount bracket (Main Bar)
- 2 x U-shape Wall-mount bracket (for Surround Speakers) kit with screws
- Quick start guide
- Warranty card
- Safety sheet

Setup

Follow these steps to set up your JBL Bar 9.1 system for optimal performance.

Figure 1: Main Soundbar, Detachable Surround Speakers, and Wireless Subwoofer.

1. Placement

- **Soundbar:** Place the main soundbar directly below your TV. Ensure it is centered for the best audio experience.
- **Subwoofer:** Position the wireless subwoofer anywhere in the room. For optimal bass, try placing it in a corner or near a wall.
- **Detachable Surround Speakers:** For true surround sound, detach the wireless speakers from the main soundbar and place them behind your listening position, one on the left and one on the right.

Figure 2: Example placement of the soundbar, subwoofer, and detached surround speakers in a living room setting.

2. Connections

- **Power:** Connect the main soundbar and the wireless subwoofer to a power outlet using the provided power cords.
- **HDMI ARC:** For the best audio quality and control, connect the soundbar to your TV's HDMI ARC port using the HDMI cable.
- **Optical:** If your TV does not have an HDMI ARC port, use an optical cable to connect the soundbar to your TV's optical audio output.

3. Initial Power On & Calibration

After connecting all components, power on the soundbar. The system will automatically connect the subwoofer and detachable speakers. Perform the sound calibration process as instructed in the Quick Start Guide to optimize audio for your room's acoustics.

Video: JBLBAR9.1 - Premium Soundbar with True Wireless Surround Speakers and Dolby Atmos. This video provides a visual guide to the setup and key features of the soundbar system.

Operating

Learn how to operate your JBL Bar 9.1 system for various audio experiences.

1. Power On/Off & Volume Control

Use the power button on the soundbar or remote control to turn the system on or off. Adjust the volume using the '+' and '-' buttons. The soundbar features a visual indicator for settings changes.

Figure 3: Top panel controls for power, input selection, and volume.

2. Detachable Speaker Usage

The detachable speakers can be used while connected to the main soundbar for regular use, or detached for a true wireless surround sound experience. They charge automatically when reattached to the main soundbar.

Figure 4: Detachable surround speakers provide flexible placement for cinematic audio.

3. Bluetooth & Streaming

Pair your mobile device via Bluetooth to stream music wirelessly. The system also supports Chromecast built-in and Apple AirPlay for seamless music streaming from compatible apps.

Figure 5: Enjoy unlimited music streaming via Chromecast built-in and AirPlay.

Video: How To Connect JBL Bar 1000 Soundbar to TV Via Bluetooth. This video demonstrates the Bluetooth connection process, which is similar for the JBL Bar 9.1.

Features

- 820W Output power
- Built-in Dolby Atmos and DTS: X decoding
- With detachable, battery powered surround speakers you can enjoy real surround sound without the wires
- Experience deep bass with a 300W, 10" powered subwoofer
- Ultra HD 4K Pass-through with Dolby Vision
- Connector Type: Optical
- Included Components: Main Soundbar, Detachable Wireless Surround Speakers (2), Wireless Subwoofer Remote Control, Power Cords, Hdmi Cable, (2)L-Shape Wall-Mount Bracket (Main Bar), (2) U-Shape Wall-Mount Bracket (For Surround Speakers), Kit With Screws
- Power Source Type: Corded Electric

- Wireless Communication Technology: Wi-Fi
- Use the built-in calibration to ensure the best possible sound no matter what the room

Maintenance

To ensure the longevity and optimal performance of your JBL Bar 9.1 system, regular maintenance is recommended:

- **Cleaning:** Gently wipe the surfaces of the soundbar, subwoofer, and detachable speakers with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials.
- **Software Updates:** Periodically check the JBL website for any available firmware updates for your soundbar. Updates can improve performance and add new features.
- **Battery Care:** For the detachable speakers, ensure they are regularly charged by attaching them to the main soundbar or using a micro USB cable. Avoid completely draining the batteries for extended periods.

Troubleshooting

If you encounter any issues with your JBL Bar 9.1 system, refer to the following common troubleshooting tips:

- **No Power:** Ensure all power cords are securely connected to the devices and a working power outlet.
- **No Sound:** Check the input source selected on the soundbar matches your TV's output. Verify HDMI ARC or optical cable connections. Ensure TV's audio output is set to external speakers.
- **No Surround Sound:** Confirm the detachable speakers are charged and properly paired with the main soundbar. Re-run the sound calibration if necessary.
- **Bluetooth Pairing Issues:** Ensure the soundbar is in Bluetooth pairing mode. Remove the soundbar from your device's Bluetooth list and try pairing again.
- **Subwoofer Not Connecting:** Check the subwoofer's power. If issues persist, refer to the full user manual for manual pairing instructions.

For more detailed troubleshooting, please consult the full User Manual linked in the Support section.

Specifications

Input Voltage	240 Volts
Mounting Type	Floor Mount, Wall Mount
Model Name	JBL Bar 9.1
Speaker Type	Soundbar, Subwoofer
Special Feature	Dolby Enabled
Recommended Uses For Product	For Surround Sound Systems
Compatible Devices	Home Theater
Subwoofer Diameter	10 Inches
Unit Count	1.0 Count
Controller Type	Remote Control
Surround Sound Channel Configuration	9.1

Color	Black
Battery Life	5 Hours
Product Dimensions	4.7"D x 34.8"W x 2.4"H
Item Weight	8 Pounds
Is Waterproof	FALSE
Charging Time	3 Hours
Warranty Type	Limited
Number of Items	1
Control Method	Remote
Wireless Communication Technology	Airplay, Bluetooth, Wi-Fi
Speaker Size	10 Inches
Power Source	Corded Electric
Woofer Diameter	305 Millimeters
Vehicle Service Type	Car
Water Resistance Level	Not Water Resistant
Number of Batteries	2 Lithium Polymer batteries required. (included)
Audio Driver Type	Dynamic Driver
Audio Driver Size	10 Inches
Subwoofer Connectivity Technology	Wireless
Connectivity Protocol	Wi-Fi
Includes MP3 player?	No
Manufacturer	JBL
Item Weight	8 pounds
ASIN	B084KGSV4Q
Item model number	JBLBAR913DBLKAM
Batteries	2 Lithium Polymer batteries required. (included)
Is Discontinued By Manufacturer	No
Date First Available	February 6, 2020
Country of Origin	USA
Brand	JBL
Speaker Maximum Output Power	820 Watts
Frequency Response	5 GHz

Connectivity Technology	Bluetooth, Wi-Fi, Optical, HDMI
Audio Output Mode	Surround

Warranty & Support

For detailed warranty information and additional support, please refer to the official documents:

- Instructions for Use (IFU) (PDF)
- User Manual (PDF)
- Warranty (PDF)

Protection plans are also available for extended coverage:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect: One plan covers all eligible past and future purchases