



BAR 9.1 TRUE WIRELESS SURROUND

9.1 Channel Soundbar System with surround speakers and Dolby Atmos®



reddot winner 2020



Feel like you're right in the scene with 3D surround sound.

The JBL Bar 9.1 soundbar brings 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.

Features

- ▶ The Ultimate 3D sound experience
- ▶ Real surround sound in a second
- ▶ 820W Output power
- ▶ Thrilling bass
- ▶ Ultra HD 4K Pass-through with Dolby Vision™
- ▶ Chromecast and AirPlay 2 built-in
- ▶ Bluetooth Wireless Streaming
- ▶ Detachable speakers that go anywhere





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Features and Benefits

The Ultimate 3D sound experience

Upgrade your viewing or gaming experience from ordinary to extraordinary. Built-in Dolby Atmos®, DTS:X™ and four up-firing speakers bounce sound up to the ceiling back down to you for an awesome, true 3D sound experience.

Real surround sound in a second

Instantly enjoy a true, cinematic 9.1 surround experience. Simply place the two detachable surround speakers behind you. No extra wires, no extra power connections so no extra hassle.

820W Output power

With 820 Watts of system output power, you'll hear your movies, games and music like never before. Let the immersive, powerful sound take your viewing or gaming experience to the next level.

Thrilling bass

Punchy, precise bass from a mighty 10" wireless subwoofer brings the action to your action movies and the emotion to your music.

Ultra HD 4K Pass-through with Dolby Vision™

Incredible 4K video resolution deserves incredible sound. The JBL Bar 9.1 soundbar makes the ultimate dynamic duo when paired with your TV.

Chromecast and AirPlay 2 built-in

Built-in Wi-Fi and compatibility with Chromecast and Airplay 2 means you can stream all your favorite online music in high clarity with a simple finger tap.

Bluetooth Wireless Streaming

Not in the mood for a film or game? No problem. With the JBL Bar 9.1 soundbar you can also enjoy wireless music streaming via Bluetooth from your mobile or tablet.

Detachable speakers that go anywhere

Built-in batteries mean audio freedom. Place the two detachable surround speakers anywhere in your room to enjoy an incredible audio experience. After 10 hours of playback, simply dock them to the soundbar to recharge.

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
Side caps (x4, For some regions only)

Technical Specifications:

- ▶ Sound system: 5.1.4 channel
- ▶ Power supply: 100 – 240VAC, ~ 50/60Hz
- ▶ Battery charge time: 3 hours
- ▶ Total speaker power output (Max. @THD 1%): 820 W
- ▶ Main Soundbar output power (Max. @THD 1%): 400 W
- ▶ Surround speakers output power (Max. @THD 1%): 2 x 60W
- ▶ Subwoofer output power (Max. @THD 1%): 300 W
- ▶ Soundbar transducer: 4 x racetrack drivers + 2 x up-firing full-range drivers + 3 x 0.75" (20mm) tweeter
- ▶ Surround transducer (per piece): up-firing full-range driver + 0.75" (20mm) tweeter
- ▶ Subwoofer transducer: 10"
- ▶ Operating temperature: 0°C – 45°C

Video

- ▶ HDMI In: 1
- ▶ HDMI eARC: 1
- ▶ HDMI HDCP version: 2.3

Audio

- ▶ Max SPL: 103dB
- ▶ Frequency response: 34Hz~20kHz
- ▶ Audio inputs: 1 Optical, Bluetooth, Chromecast, AirPlay 2, USB

USB

- ▶ USB port: Type A
- ▶ USB rating: 5 V/500 mA
- ▶ Supported file format: MP3
- ▶ MP3 codec: MPEG 1 Layer 2/3, MPEG 2 Layer 3, MPEG 2.5 Layer 3
- ▶ MP3 sampling rate: 16kHz – 48kHz
- ▶ MP3 bitrate: 80kbps – 320kbps
- ▶ USB Port: (USB playback is available in US version. For other versions, USB is for Service only.)

Wireless

- ▶ Bluetooth version: 4.2
- ▶ Bluetooth profile: A2DP V1.2/ AVRCP V1.5
- ▶ Bluetooth frequency range: 2402MHz – 2480MHz
- ▶ Bluetooth Max. transmitting power: 13dbm (EIRP)
- ▶ Modulation type: GFSK, π/4 DQPSK, 8DPSK
- ▶ Wi-Fi network: IEEE 802.11 a/b/g/n/ac (2.4GHz/5GHz)
- ▶ 2.4G Wi-Fi frequency range: 2412 – 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)
- ▶ 2.4G Wi-Fi Max. transmitting power: 20dBm (EIRP)
- ▶ Modulation type: DBPSK, DQPSK, CCK, QPSK, BPSK, 16QAM, 64QAM
- ▶ 5G Wi-Fi frequency range: 5.15 – 5.35GHz, 5.470 – 5.725GHz, 5.725 – 5.825GHz
- ▶ 5G Wi-Fi Max. transmitting power: 22dBm (EIRP)
- ▶ Modulation type: QPSK, BPSK, 16QAM, 64QAM, 256QAM
- ▶ 5G Wireless frequency range: 5180.0 – 5240.0MHz (Except Europe), 5725.0 – 5825.0MHz
- ▶ 5G Max. transmitting power: 13dBm (EIRP)
- ▶ Modulation type: QPSK

Dimensions (W x H x D)

- ▶ 884 x 62 x 120mm / 34.8 x 2.4 x 4.7 inches (soundbar);
- ▶ 173 x 60 x 120mm / 6.8 x 2.4 x 4.7 inches (detachable surround speaker, per piece);
- ▶ 305 x 440 x 305mm / 12.0 x 17.3 x 12.0 inches (subwoofer)

Weight

- ▶ 3.64 kg / 8.0 lb (soundbar);
- ▶ 0.72 kg x 2 / 1.6 lb x 2 (detachable surround speaker);
- ▶ 11.10 kg / 24.5 lb (subwoofer)

Power consumption

- ▶ Off mode: N/A
- ▶ Standby for Soundbar (when all wireless connections are deactivated): < 0.5 W
- ▶ Network standby (Soundbar): < 6.0 W
- ▶ Network standby (Subwoofer): < 2.0 W
- ▶ Time to standby: <10 minutes



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