



# BAR 5.1 SURROUND

5.1 Channel soundbar with built-in Wi-Fi and 10" wireless subwoofer



## Brings all your entertainment to life.

JBL Bar 5.1 Surround is a sleek 5.1 channel soundbar with panoramic sound. Featuring 550W of power and a 10" wireless subwoofer for ground-shaking bass delivering an epic movie viewing experience. Music streaming fans will also appreciate the built-in WiFi that allows seamlessly integrated with Chromecast and Airplay 2 to effortlessly work with Google Home and HomePod. This full-featured soundbar doesn't stop there. In addition to JBL proprietary beamforming technology that delivers room filling cinematic sound, the JBL Bar 5.1 Surround is also compatible with your 4K ultra high definition video and conveniently allows for Blu-ray disc player, gaming console and mobile device connections.

## Features

- ▶ Panoramic surround sound
- ▶ 550W output power
- ▶ 10" wireless subwoofer
- ▶ 4K pass-through with HDR 10 and Dolby Vision™
- ▶ Built-in Chromecast and Airplay 2
- ▶ Bluetooth®
- ▶ Dolby 5.1 and Pro Logic II





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## Features and Benefits

### Panoramic surround sound

JBL proprietary beamforming technology brings room filling, cinematic sound to all your movies and music.

### 550W output power

Delivers rich, powerful audio across both movies and music.

### 10" wireless subwoofer

Experience deep, thrilling bass and the convenience of wire-free, flexible placement.

### 4K pass-through with HDR 10 and Dolby Vision™

Get the most out of your movies in the best resolution.

### Built-in Chromecast and Airplay 2

Instantly enjoy all of your favorite online music in stunning clarity with just a tap.

### Bluetooth®

Stream all of your music wirelessly from any smart device.

### Dolby 5.1 and Pro Logic II

Bring movies to life with JBL Surround sound without the hassle of any additional wires or speakers.

### What's in the box:

- 1x Soundbar
- 1x Wireless subwoofer
- Remote control with batteries
- Power cords (up to 8pcs depending on region SKUs)
- HDMI cable
- Wall-mount bracket kit with screws
- Quick start guide
- Warranty card
- Safety sheet

## Technical Specifications:

### General

- ▶ Power supply: 100 – 240VAC, ~ 50/60Hz
- ▶ Total speaker power output (Max. @THD 1%): 550W
- ▶ Soundbar output power (Max. @THD 1%): 5 x 50W
- ▶ Subwoofer output power (Max. @THD 1%): 300W
- ▶ Soundbar transducer: 5 x racetrack drivers + 2 x 1.25" side-firing tweeters
- ▶ Subwoofer transducer: 10"
- ▶ Operating temperature: 0°C – 45°C

### Video

- ▶ HDMI Video input: 1
- ▶ HDMI Video output (With Audio return channel): 1
- ▶ HDMI HDCP version: 2.2

### Audio

- ▶ Max SPL: 103dB(TBC)
- ▶ Frequency response: 40Hz – 20kHz (TBC)
- ▶ Audio inputs: 1 Optical, Bluetooth, USB (USB playback is available in US version. For other versions, USB is for Service only.)

### USB (For service only except US version)

- ▶ USB port: Type A
- ▶ USB rating: 5VDC/0.5A
- ▶ Supporting file format: mp3, wav
- ▶ 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
- ▶ WAV sample rate: 16kHz – 48kHz
- ▶ WAV bitrate: Up to 3000kbps

### Wireless

- ▶ Bluetooth version: 4.2
- ▶ Bluetooth profile: A2DP V1.3/AVRCP V1.5
- ▶ Bluetooth frequency range: 2402MHz–2480MHz
- ▶ Bluetooth Max. transmitting power: <10dbm (EIRP)
- ▶ Modulation type: GFSK, π/4 DQPSK, 8DPSK
- ▶ WiFi frequency range: 2.4GHz/5GHz (802.11b/g/n/ac)

### Dimensions

- ▶ Soundbar dimensions (W x H x D):  
1018 x 58 x 100 (mm) / 40" x 2.28" x 3.94"
- ▶ Subwoofer dimensions (W x H x D):  
305 x 440 x 305 (mm) / 12" x 17.3" x 12"
- ▶ Soundbar weight: 2.85kg
- ▶ Subwoofer weight: 10.62kg



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8500 Balboa Boulevard, Northridge, CA 91329 USA  
www.jbl.com

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