



# BAR 500MK2

5.1 channel soundbar system with Dolby Atmos® and DTS Virtual:X®



## Go deeper into movies—with bigger bass.

Go deeper into movies—with bigger bass. JBL has been synonymous with great movie sound since talkies were first invented. And now we can be in your living room, delivering that same immersive cinematic sound with the JBL BAR 500MK2.

Flat TVs give you flat sound. So leave the screen to the TV experts and trust your ears to us: the audio experts. Enjoy crystal-clear dialogue, Dolby Atmos® and DTS Virtual:X® surround effects, and a wide soundstage that elevates your entertainment experience. Plus an extra jolt of deep, punchy bass thanks to a wireless 10" subwoofer that adds more excitement to your games and more groove to your favorite music from hundreds of streaming services. And it works seamlessly with every brand of TV. Level up your sound game.

## Features

- ▶ 750W max output power and a 10" wireless subwoofer
- ▶ Dolby Atmos® and DTS Virtual:X®
- ▶ MultiBeam™ 3.0
- ▶ PureVoice 2.0
- ▶ SmartDetails
- ▶ Easy Sound Calibration
- ▶ Works with all ecosystems and music streaming services
- ▶ JBL One App
- ▶ HDMI eARC with 4K Dolby Vision passthrough
- ▶ Made in part with recycled materials

Dolby Atmos dts virtual X MultiBeam COMPATIBLE WITH Dolby Vision

works with Google Home Works with Apple AirPlay works with Google Cast works with Samsung SmartThings

Spotify roon READY HDMI Bluetooth

## Features and Benefits

### 750W max output power and a 10" wireless subwoofer

Feel every on-screen crash, bang, and boom right in your chest. Your movies, music, and games become an even more immersive, theater-like sound experience with 750 watts of total system power, including big, thundering bass from the 10" wireless subwoofer.

### Dolby Atmos® and DTS Virtual:X®

Hear a plane soar overhead. Feel a crowd swarming past you. Or get carried away by the energy of your go-to dance playlist. Hear extraordinary cinematic sound from all directions with the 3D audio experience of Dolby Atmos® and DTS Virtual:X®

### MultiBeam™ 3.0

Whenever you're sitting, you'll be in the middle of the action. Our MultiBeam™ 3.0 delivers a wide, cinema-like soundstage that makes every high-speed chase or epic fight scene come alive. The sound beams perfectly fill your room, delivering truly immersive, lifelike, and realistic sound reproduction.

### PureVoice 2.0

Never miss a softly spoken line or a whispered plot twist. JBL's own PureVoice 2.0 automatically raises or optimizes the dialogue, based on both ambient sound in the scene and your soundbar's volume. So you'll always hear every word, clearly and consistently, in cinema-quality sound.

### SmartDetails

Hear all the subtleties in a film's sound mix, just like you would in the theater. From a creaking door to a faraway shout, experience every detail the way the filmmakers intended in a clear, balanced sound field, thanks to JBL's own advanced sound enhancement technology.

### Easy sound calibration

Every room is different. Your soundbar discovers how sound reflects off your walls and furniture. So it'll deliver the best 3D surround effects, tuned specifically for your space and with any TV.

### HDMI eARC with 4K Dolby Vision passthrough

No matter what brand your TV is, enjoy uncompressed Dolby Atmos surround sound through a single HDMI cable thanks to the HDMI eARC connection. The HDMI input connection also offers 4K video quality from a compatible video player or gaming console.

### JBL ONE App

Set up the soundbar using the JBL ONE app, then make it yours. Customize the sound your way with a precise equalizer, browse your favorite music apps, and get software upgrades for all the latest features, right from your couch.

### Made in part with recycled materials

The JBL Bar 500MK2 incorporates post-consumer recycled plastic and recycled aluminum. It is also packaged in FSC-certified paper printed with soy ink.

## Technical Specifications

### General Specifications

- ▶ Sound system: 5.1 channel
- ▶ Power supply: 100 - 240V AC, ~ 50/60Hz
- ▶ Total speaker power output\* (Max. @THD 1%): 750W
- ▶ Soundbar transducer: 5x (42x80)mm racetrack drivers, 4x 0.75" (20mm) tweeters
- ▶ Subwoofer transducer: 10" (260mm)

### HDMI Specification

- ▶ HDMI video input: 1
- ▶ HDMI video output (with Enhanced Audio Return Channel, eARC): 1
- ▶ HDMI HDCP version: 2.3
- ▶ HDR pass through: HDR10+, Dolby Vision

### Audio Specification

- ▶ Frequency response: 40Hz - 20kHz (-6dB)
- ▶ Audio inputs: Optical, Bluetooth, USB (USB playback is available in US version. For other versions, USB is for Service only.)

### USB specification (Audio playback is for US version only)

- ▶ USB port: Type A
- ▶ USB rating: 5V DC, 0.5A
- ▶ Supporting file formats: mp3

### Wireless specification

- ▶ Bluetooth version: v5.3
- ▶ Bluetooth profile: A2DP v1.3, AVRCP v1.5
- ▶ Bluetooth transmitter frequency range: 2400 MHz - 2483.5 MHz
- ▶ Bluetooth transmitter power: <15 dBm (EIRP)
- ▶ Wi-Fi network: IEEE 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz)
- ▶ 2.4G Wi-Fi transmitter frequency range: 2412 - 2472 MHz (2.4 GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)
- ▶ 2.4G Wi-Fi transmitter power: < 20 dBm (EIRP)
- ▶ 5G Wi-Fi transmitter frequency range: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- ▶ 5G Wi-Fi transmitter power: 5.15 - 5.25GHz <23dBm, 5.25 - 5.35GHz & 5.470 - 5.725GHz <20dBm, 5.725 - 5.825GHz <14dBm (EIRP)
- ▶ 2.4G wireless transmitter frequency range: 2406 - 2474MHz
- ▶ 2.4G wireless transmitter power: <10dBm (EIRP)

Note: Band 5.6 - 5.64 GHz will be disabled when shipped to Australia / New Zealand.

### Dimensions

- ▶ Main soundbar dimensions (W x H x D): 940 x 50.5 x 104 mm / 37" x 2.0" x 4.1"
- ▶ Subwoofer dimensions (W x H x D): 325 mm x 400 mm x 325 mm / 12.8" x 15.7" x 12.8"
- ▶ Soundbar weight: 2.9kg / 6.5lbs
- ▶ Subwoofer weight: 8.1 kg / 17.8 lbs
- ▶ Packaging dimensions (W x H x D): 1020 x 395 x 490 mm / 40.2" x 15.6" x 19.3"
- ▶ Packaging Weight: 18.0kg / 39.7lbs (EMEA/UK/AU/NZ) 15.9kg / 34.9lbs (Others)

\* RMS @THD 1%: 375W

## What's in the Box

- 1x Main soundbar
- 1x Wireless subwoofer
- Remote control with 2 x batteries
- Power cords (up to 6pcs depending on region SKUs)
- 1 x HDMI cable
- 2 x L-shape wall-mount bracket (main bar)
- Quick start guide
- Safety instruction and Warranty card
- Wall mount template

Disclaimer: Some features require subscriptions or services not available in all countries