



BAR 800

5.1.2-channel soundbar with detachable surround speakers and Dolby Atmos®

REF : HA-JBLBAR800PROBLKEP

EAN : 6925281996719

EXISTS IN : BLACK



DESCRIPTION :

True 3D surround sound that exceeds your expectations

Make your movie nights come alive and let your music take you to new heights with a total output of 720W and the exceptional bass of the 10" (260mm) subwoofer. The JBL Bar 800 with Dolby Atmos® includes two speakers and detachable, battery-powered surround speakers to create an immersive 3D cinematic experience, without any extra cables. You'll never miss a word thanks to our PureVoice technology, which ensures clear dialogue even when other sounds are at their loudest. And when you're ready to let loose, stream your favorite music from AirPlay, Alexa MRM, or Chromecast built-in™. Your movie nights will never be the same.

STRENGTHS :

True Dolby Atmos® surround sound

Immerse yourself in cinema-quality 3D sound. With its two speakers, the JBL Bar 800 delivers true Dolby Atmos® 3D surround sound.

True surround sound with detachable surround speakers

Enjoy true surround sound without the hassle of extra wires and power connections. Simply place the two detachable, battery-powered surround speakers behind you and let the incredible sound carry you away.

Built-in Wi-Fi with AirPlay, Alexa Multi-Room Music, and Chromecast built-in™



Get ready to explore. Access over 300 streaming services via AirPlay, Alexa MRM, and Chromecast built-in™.

Enjoy your favorite audio content, internet radio, and podcasts in high definition. Wi-Fi connectivity also enables automatic software updates, so you can always enjoy the latest features.

720W output power

With a total power output of 720 watts, the JBL Bar 800 transforms your movies, music and games into immersive sound experiences and puts you right in the middle of the action.

10" wireless subwoofer

Exceptional, precise bass from a powerful 10" wireless subwoofer adds excitement to your action movies and emotion to your music.

PureVoice dialogue enhancement technology

PureVoice technology uses our unique algorithm to optimize voice clarity and ensure you never miss a word of dialogue, even when surround effects are at their peak.

HDMI eARC with Dolby Vision 4K intercommunication

Enjoy uncompressed Dolby Atmos surround sound through a single HDMI cable with the HDMI eARC connection. The HDMI input connection also delivers 4K video quality from a compatible video player or game console.

JBL One app

Customize EQ and control all your compatible speakers with one convenient app.

The JBL One app helps you easily set up the soundbar, customize settings, and browse built-in music services to find your new favorite song.

Easy sound calibration

Every room is different. Our calibration feature ensures that the JBL Bar 800 delivers the best 3D surround effects for any interior and any room.

Compatible with voice assistant-enabled speakers

Simply connect the JBL Bar 800 to your voice assistant-enabled device to instantly ask Alexa, Google Assistant, or Siri to play all your favorite music through the soundbar.



CHARACTERISTICS :

General specification

Model: BAR 800 (soundbar unit), BAR 800 SURROUND (detachable speaker)

BAR 800 SUB (subwoofer unit)

Sound system: 5.1.2 channel

Power supply: 100 - 240V AC, ~ 50/60Hz

Total speaker power output (Max @THD 1%): 720W

Soundbar output power (Max @THD 1%): 340W

Surround speaker output power (Max @THD 1%): 2x 40W

Subwoofer output power (Max @THD 1%): 300 W

Soundbar transducer: 3x (46x90)mm racetrack drivers, 3x 0.75" (20mm) tweeters, 2x 2.75" (70mm) up-firing full-range drivers

Surround speaker transducer: 1x (46x90)mm racetrack driver

Subwoofer transducer: 10" (260mm)

Networked standby power: < 2.0W

Operating temperature: 0°C - 45°C

Lithium battery: 3.635V, 3283mAh

Detachablesurround speaker playtime: up to 10 Hours (may vary according to content type and volume level)

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: 35Hz - 20kHz (-6dB)

Audio inputs: 1 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

Supported file format:

MP3

MP3 codec: MPEG 1 Layer 2/3, MPEG 2 Layer 3, MPEG 2.5 Layer 3

MP3 sampling rate: 16 - 48 kHz

MP3 bitrate: 80 - 320 kbps

Wireless specification

Bluetooth version: 5.0

Bluetooth profile: A2DP 1.2, AVRCP 1.5

Bluetooth transmitter frequency range: 2400MHz - 2483.5MHz

Bluetooth transmitter power: <15dBm (EIRP)

Wi-Fi network:

IEEE 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz)

2.4G Wi-Fi transmitter frequency range: 2412 - 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 channels)

2.4G Wi-Fi transmitter power: < 20dBm (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 & 5.47 -

5.725GHz <20dBm, 5.725 - 5.825GHz <14dBm (EIRP)

2.4G wireless transmitter frequency range: 2406 - 2474MHz

2.4G wireless transmitter power: <10dBm (EIRP)



Dimensions

Main soundbar dimensions (W x H x D): 884 x 56 x 120 mm / 34.8" x 2.2" x 4.7"

Detachable surround speaker dimensions (each) (W x H x D): 145 x 56 x 120 mm / 5.7" x 2.2" x 4.7"

Subwoofer dimensions (W x H x D): 305 x 440.4 x 305 mm / 12" x 17.3" x 12"

Soundbar weight: 3.4 kg / 7.4 lbs

Detachable surround speaker weight (each): 0.65 kg / 1.4 lbs

Subwoofer weight: 10 kg / 22 lbs

Packaging dimensions (W x H x D): 1000 x 375 x 475 mm/ 39.4" x 14.8" x 18.7"

Packaging Weight: 18.9 kg / 41.6 lbs