



BAR 1300



11.1.4 channel soundbar with detachable surround speakers, MultiBeam™, Dolby Atmos®, and DTS:X®

REF : HA-JBLBAR1300BLKEP

EAN : 6925281932717

EXISTS IN : BLACK

DESCRIPTION :

The ultimate 3D surround sound experience that will blow you away.

You've never heard sound like this before, whether in your living room or elsewhere. Much more than just an exceptional soundbar, it's a complete audio system. The bar is equipped with MultiBeam™ and six speakers (four in the bar and two in the battery-powered surround speakers) that deliver powerful Dolby Atmos® and DTS:X 3D surround sound, so you can focus on your music, movies, and games. A total output power of 1,170W and exceptional bass from a 10" (260mm) subwoofer are enough to make the room vibrate. However, you'll never miss a word thanks to our PureVoice technology, which ensures clear dialogue even when other sounds are at their loudest. When you want to enjoy your favorite tracks, choose the option to stream music via AirPlay, Alexa Multiroom Music (MRM), or Chromecast built-in™, which offer you over 300 music streaming options. But that's not all. Your choices are as unlimited as you are, because you can also pair the soundbar with your Bluetooth device. You can even take one of the detachable speakers (or both for powerful stereo sound) to your kitchen or patio to listen to your favorite music or podcast.

STRENGTHS :

True Dolby Atmos®, DTS:X, and MultiBeam™ surround sound

Immerse yourself in cinema-quality 3D sound. With four indirect-radiating speakers in the main bar and two more in the detachable speakers, the JBL Bar 1300 delivers true Dolby Atmos® and DTS:X with MultiBeam™ for an enhanced 3D surround sound experience.

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 also enables automatic software updates, so you can always enjoy the latest features.

CHARACTERISTICS :

General Specifications

Audio System

11.1.4 channel

Power Supply

100 to 240 V AC, ~50/60 Hz

Network Power in Standby Mode

< 2.0 W

Operating temperature

0°C to 45°C

Audio Specifications

Total speaker output power (maximum at 1% THD)

1,170 W

Soundbar output power (maximum at 1% THD)

650 W

Surround speaker output power (maximum at 1% THD)

2 x 110 W

Subwoofer output power (maximum at 1% THD)

300 W

Soundbar transducer

6 car-shaped speakers (46 x 90 mm), 5 tweeters (20 mm), 4 full-range indirect radiation speakers (70 mm)

**Surround speaker transducer**

Car-shaped speaker (46 x 90 mm), tweeter (20 mm), full-range indirect radiation speaker (70 mm), 2 rounded rectangular passive radiators (48 x 69 mm).

Subwoofer transducer

260 mm

Frequency response

33 Hz – 20 kHz (-6 dB)

Audio inputs

1 optical, Bluetooth, USB (USB playback is available in the US version. For other versions, USB is reserved for maintenance only.)

Dimensions

Total soundbar dimensions (W x H x D)

1,376 x 60 x 139 mm

Main soundbar dimensions (W x H x D)

1,000 x 60 x 139 mm

Removable surround speaker dimensions (each) (W x H x D)

202 x 60 x 139 mm

Subwoofer dimensions (W x H x D)

305 x 440.4 x 305 mm

Soundbar weight

4.3 kg

Removable surround speaker weight (each)

1.25 kg

Subwoofer weight

10 kg

Package dimensions (W x H x D)



381 x 1,107 x 477 mm

Package weight

21.45 kg

Connection and Control Features

USB port

Type A

USB port rating

5 V DC, 0.5 A

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 bits per second

80-320 kbps

Bluetooth version

Main bar -5.0, removable surround speaker - 5.2

Bluetooth profile

Main bar - A2DP 1.2 and AVRCP 1.5, removable surround speaker - A2DP 1.3 and AVRCP 1.6

Bluetooth transmitter frequency range

2,400 MHz to 2,483.5 MHz

Bluetooth transmitter power

< 15 dBm (equivalent isotropic radiated power, EIRP)

Wi-Fi network

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

Wi-Fi transmitter frequency range 2.4G

2,412 - 2,472 MHz (2.4 GHz ISM band, USA 11 channels, Europe and others 13 channels)

2.4G Wi-Fi transmitter power

< 20 dBm (equivalent isotropic radiated power, EIRP)

5G Wi-Fi transmitter frequency range

5.15-5.35 GHz; 5.470-5.725 GHz; 5.725-5.825 GHz

5G Wi-Fi transmitter power

5.15 - 5.25 GHz < 23 dBm, 5.25 - 5.35 GHz and 5.47 - 5.725 GHz < 20 dBm, 5.725 - 5.825 GHz < 14 dBm (equivalent isotropic



radiated power, EIRP)

2.4G wireless frequency range

2,406 - 2,474 MHz

2.4G wireless power

< 10 dBm (equivalent isotropic radiated power, EIRP)

Battery

Lithium battery

3.635 V, 6,600 mAh

Removable surround speaker battery life

Up to 12 hours (may vary depending on content type and volume level)

Video specifications

HDMI video input

3

HDMI video output (with enhanced audio return channel, eARC)

1

HDCP HDMI version

2.3

HDR intercommunication

HDR10, Dolby Vision