

## BAR 300

5.0-channel compact all-in-one soundbar with MultiBeam™ and Dolby Atmos®

REF : HA-JBLBAR300PROBLKEP

EAN : 6925281996573

EXISTS IN : BLACK



### DESCRIPTION :

Compact Design. Extraordinary 3D Sound.

It's showtime. The all-in-one JBL Bar 300 turns your movies and TV shows into a true experience, and lifts your games to the next level. MultiBeam™ and Dolby Atmos® technologies deliver vivid 3D surround sound. While PureVoice technology optimizes voice clarity to ensure you never miss a word. When you're ready to unwind with music or a podcast, take your pick of over 300 streaming services and enjoy them using AirPlay, Alexa Multi-Room Music (MRM) or Chromecast built-in™.

### STRENGTHS :

#### **Dolby Atmos® and MultiBeam™ surround sound**

Immerse yourself in theater-quality 3D surround sound. Hear extraordinary sound effects from everywhere in the room, without the need for extra surround speakers.

#### **Punchy bass without a separate subwoofer**

Don't let the compact size of the JBL Bar 300 fool you. It gives your home cinematic experience a boost of punchy bass from its built-in bass port, adding more excitement to every action scene and more depth to every song.

#### **PureVoice dialogue enhancement technology**

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

#### **260W output power**

With 260 watts of total output power, the JBL Bar 300 transforms your movies, music and games into immersive sound experiences.

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

Get ready to explore. Access over 300 online music streaming services through AirPlay, Alexa MRM and Chromecast built-in™. Enjoy all of your favorite audio content, Internet radio, and podcasts in high definition. The Wi-Fi connection also allows automatic software updates, so you can always enjoy the latest features.

#### **Works with voice assistant-enabled speakers**

Simply link the JBL Bar 300 with your voice assistant-enabled device and you can instantly ask Alexa, Google Assistant, or Siri to stream all your favorite music to the soundbar.

#### **HDMI eARC with 4K Dolby Vision passthrough**

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.

#### **Easy sound calibration**

Every room is different. Our audio calibration feature ensures that the JBL Bar 300 delivers the best 3D surround effects for any interior and room layout.

#### **JBL One App Customize**

EQ and control all of your compatible speakers with a single convenient app. The JBL One app helps you easily set up the soundbar, personalize settings, and browse the integrated music services to find your new favorite song

## **CHARACTERISTICS :**

### General specification

- Model: BAR 300
- Sound system: 5.0 channel
- Total speaker power output (Max @THD 1%): 260W
- Soundbar transducer: 4x (46x90)mm racetrack drivers + 2 x
- 0.75" (20mm) tweeters
- Power supply: 100 - 240V AC, ~ 50/60Hz
- Networked standby power: < 2.0 W
- Operating temperature: 0°C - 45°C

### HDMI specification

- HDMI input: 1
- HDMI eARC: 1
- HDMI HDCP version: 2.3
- HDR pass through: HDR10, Dolby Vision

### Audio specification

- Frequency response: 50Hz - 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:

- 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 kpbs
- Wireless specification

#### Bluetooth version: 5.0

- Bluetooth profile: A2DP 1.2, AVRCP 1.5
- Bluetooth transmitter power: <15 dBm (EIRP)
- Wi-Fi network: IEEE 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz)
- Bluetooth transmitter frequency range: 2400MHz – 2483.5MHz
- 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 & 5.47 - 5.725GHz <20dBm, 5.725 - 5.825GHz <14dBm (EIRP)

#### Dimensions

- Soundbar dimensions (W x H x D): 820 x 56 x 103.5 mm / 32.3" x 2.2" x 4.1" Soundbar weight: 2.5kg/5.5 lbs
- Packaging dimensions (W x H x D): 1060 x 120 x 170 mm/ 41.7" x 4.7" x 6.7" Packaging Weight: 4.1 kg / 9 lbs