

# **BAR**1300

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



# The ultimate 3D surround experience that will blow you away

You've never heard anything like the JBL Bar 1300—in your living room or anywhere else. More than just a great soundbar, it's a full sound system. It features MultiBeam™ and six up-firing drivers—four in the bar and two in the detachable battery-powered surround speakers—that deliver massive Dolby Atmos® and DTS:X 3D surround sound, centering you in your music, movies, and games. 1170W of total output power and thrilling bass from a 10" subwoofer is more than enough to make the room shake. Though, you'll never miss a word with due to our PureVoice technology, which makes sure the dialogue is clear even when other sounds are at their loudest. When you want to enjoy your favorite tunes choose streaming via either AirPlay, Alexa Multiroom Music (MRM), or Chromecast built-in™ that give 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 to your Bluetooth device. You can even take one of the detachable speakers (or both for powerful stereo sound) out to your kitchen or patio and enjoy listening to your favorite music or podcast there.

### **Features**

- Irue Dolby Atmos®, DTS:X, and MultiBeam"
   Surround Sound
- ► Real surround sound with detachable surround speakers
- ► 10" Wireless subwoofer
- ► PureVoice Dialogue Enhancement Technology
- ► 1170W output power
- ► Built-In Wi-Fi with AirPlay, Alexa Multi-Room

  Music and Chromecast built-in™
- ► Works with voice assistant-enabled speakers
- ► HDMI eARC with 4K Dolby Vision passthrough
- ► Easy sound calibration
- ► Standalone Bluetooth speaker
- ► JBL One App





# **BAR**1300

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

# **Features and Benefits**

# True Dolby Atmos®, DTS:X, and MultiBeam™ Surround Sound

Immerse yourself in theater-quality 3D sound. With four up-firing drivers in the main bar and two more in the detachable speakers, the JBL Bar 1300 delivers true Dolby Atmos® and DTS:X together with MultiBeam<sup>™</sup> for an enhanced 3D surround sound experience.

### Real surround sound with detachable surround speakers

Enjoy real surround sound without the hassle of extra wires and power connections. Just place the two detachable battery-powered surround speakers behind you and get swept away in amazing audio

### 10" Wireless subwoofer

Thrilling, precise bass from a mighty 10" wireless subwoofer brings the excitement to your action movies and the emotion to your music.

# 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.

### 1170W output power

With 1170 watts of total system power, the JBL Bar 1300 transforms your movies, music and games into immersive sound experiences and pulls you into the middle of the action.

# 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 1300 with your voice assistant-enabled device and you can instantly ask Alexa, Google Assistant, or Siri to stream all your favorite music to the

# 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 three HDMI input connections also offer 4K video quality from a compatible video player or gaming console.

### Easy sound calibration

Every room is different. Our calibration feature ensures that the JBL Bar 1300 delivers the best 3D surround effects for any interior and room layout.

### Standalone Bluetooth speaker

You can pair one of the detachable wireless speakers to any Bluetooth device to use as a standalone speaker, or pair them together for a powerful stereo sound.

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.

### What's in the box:

1x Main soundbar

2x Detachable wireless surround speakers

1x Wireless subwoofer

Remote control with 2 x batteries

Power cords (up to 8pcs depending on region

SKUs)

1 x HDMI cable

2 x L-shape wall-mount bracket (main bar) + 2 x U-shape wall-mount bracket (for surround speakers) kit with screws 2 x Side caps

Quick start quide

Safety instruction and Warranty card

Wall mount template

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

# Technical specifications:

- Technical specifications:

  General specification

  Model: BAR 1300 (soundbar unit), BAR 1300 SURROUND (detachable speaker)
  BAR 1300 SUB (subwoofer unit)

  Sound system: 11.1.4 channel

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

  Total speaker power output (Max @THD 1%): 1170W

  Soundbar output power (Max @THD 1%): 650W

  Surround speaker output power (Max @THD 1%): 2x 110W

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

  Soundbar transducer: 6x (46x90)mm racetrack drivers, 5x 0.75" (20mm) tweeters, 4x 2.75" (70mm) up-firing full-range drivers

  Surround speaker transducer: (46x90)mm racetrack driver, 0.75" (20mm) tweeters, 4x 2.75" (70mm) up-firing full-range drivers

  Subwoofer transducer: (46x90)mm racetrack driver, 0.75" (20mm) tweeters, 2x 2.75" (70mm) up-firing full-range driver, 2x (48x69mm) rounded rectangle Passive Radiators

  Subwoofer transducer: 10" (260mm)

  Networked standby power: < 2.0W

  Operating temperature: 0°C 45°C

  Lithium battery: 3.635V, 6600 mAh

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

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

- HDMI Specification

  ► HDMI video input: 3

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

- Frequency response: 33Hz 20kHz (-6dB)
   Audio inputs: 1 Optical, Bluetooth, USB (USB playback is available in US and APAC version. For other versions, USB is for Service only.)

- USB specification

  ► USB port: Type A

  ► USB rating: 5V DC, 0.5A

- Supporting 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

- Bluetouth transmitter frequency range: 2400MHz 2483.5MHz
  Bluetouth 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)</li>
   2.4G wireless frequency range: 2406 2474MHz
   2.4G wireless power: <10dBm (EIRP)</li>

- Total soundbar dimensions (W x H x D): 1376 x 60 x 139 mm / 54.2" x 2.4" x 5.5"

  Main soundbar dimensions (W x H x D): 1000 x 60 x 139 mm / 39.4" x 2.4" x 5.5"

  Detachable surround speaker dimensions (each) (W x H x D): 202 x 60 x 139 mm / 8" x 2.4" x 5.5"
- Subwoofer dimensions (W x H x D): 305 x 440.4 x 305 mm / 12" x 17.3" x 12" Soundbar weight: 4.3kg / 9.5 lbs
  Detachable surround speaker weight (each): 1.17 kg / 2.57 lbs

- Subwoofer weight: 10 kg / 22 lbs
   Packaging dimensions (W x H x D): 381 x 1107 x 477 mm/ 15" x 43.6" x 18.8""
   Packaging Weight: 21.45 kg / 47.2 lbs



HARMAN International Industries, Incorporated 8500 Balboa Boulevard, Northridge, CA 91329 USA www.ibl.com

© 2022 HARMAN International Industries, Incorporated. All rights reserved. JBL is a trademark of HARMAN International Industries, Incorporated, registered in the United States and/or other countries. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth® SIG, Inc. and any use of such marks by HARMAN International Industries, Incorporated is under license. Other trademarks and trade names are those of their respective owners. Features, specifications and appearance are subject to change without notice. Dolby, Dolby Vision, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories. Confidential unpublished works. Copyright © 2012–2021 Dolby Laboratories. All rights reserved. The Wi-Fi Alliance®. Google, Google Home and Chromecast built-in are trademarks of Google LtC. The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator. Inc. Amazon. Alexa and all related logos are trademarks of Amazon.com. Inc. or its affiliates. Use of Licensing Administrator, Inc. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Apple, and AirPlay are trademarks of Apple Inc., registered in the U.S. and other countries. To control this AirPlay 2–enabled speaker, iOS 13.4 or later is required. Manufactured under license from DTS, Inc. DTS; N, and the DTS:X logo are registered trademarks or trademarks of DTS, Inc. in the United States and other countries. © 2021 DTS, Inc. ALL RIGHTS