



JBL® CINEMA SB300

Soundbar and wireless subwoofer system for dramatic home theatre audio

Many home theatre installations require five loudspeakers, a subwoofer and miles of speaker wire. The JBL® Cinema SB300 greatly simplifies that equation. It's a complete home theatre sound system comprised of only a single amplified soundbar with Dolby® Virtual Speaker technology and a wireless powered subwoofer. Just connect the soundbar directly to your television, Blu-ray Disc™ player or game console, and plug the subwoofer into any convenient power outlet. You'll enjoy rich, full-spectrum 2.1-channel output that dramatically improves the sound of any TV monitor. Or you can select 3-D surround processing to create a realistic 360-degree soundstage electronically. Either way, the JBL Cinema SB300 delivers true JBL performance with the absolute minimum number of components – and all without a speaker wire in sight.

TECHNICAL SPECIFICATIONS

JBL Cinema SB300 System:

Frequency response: 42Hz – 20kHz (–3dB)

JBL Cinema SB300 Soundbar:

Midrange transducers:	Dual 51mm (2") cones per channel, video-shielded
High-frequency transducers:	Single 25mm (1") dome per channel, video-shielded
Amplifier power:	50 watts x 2
Power requirement:	120V – 240V AC, 50Hz/60Hz, 80W
Power consumption:	1W standby; 80W maximum
Dimensions (H x W x D):	92mm x 1162mm x 76mm (3-5/8" x 45-3/4" x 3")
Weight:	2.5kg (5.5 lb)

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TECHNICAL SPECIFICATIONS (continued)

JBL Cinema SB300 Subwoofer:

Low-frequency transducers:	200mm (8") cone
Enclosure type:	Ported (down-firing)
Amplifier power:	100 watts
Frequency response:	42Hz – 200Hz (–3dB)
Audio controls:	Volume, phase, crossover frequency
Power requirement:	120V – 240V AC, 50Hz/60Hz, 160W
Power consumption:	1W standby; 160W maximum
Dimensions (W x H x D):	483mm x 362mm x 362mm (19" x 14-1/4" x 14-1/4")
Weight:	11.1kg (24.5 lb)

HIGHLIGHTS

All-Inclusive Everything you need to turn your TV into a home theatre is included: an amplified soundbar with audio cables and wall-mount brackets, a wireless powered subwoofer and a quick-start guide.

Optimized Performance The soundbar and subwoofer drivers are designed and custom-built to work together as a single system, delivering better overall performance than stand-alone components for more realistic movie and music experiences.

Front Soundbar One sleek component – integrating left and right speakers, amplifiers and controls – is styled with the distinctive JBL® Weave design to complement the look of flat-panel TVs. May be placed on a tabletop with the TV or wall-mounted with included hardware.

Dolby® Virtual Speaker Creates a virtual 5.1-channel surround-sound experience from just two speakers inside the soundbar – ultimately resulting in a more compelling and immersive soundstage for your entertainment.

DTS® and Dolby Digital Decoding Accurate reproduction of digital audio sources.

Wireless Powered Subwoofer A 200mm (8-inch), 100-watt subwoofer for deep, satisfying bass without speaker wires. May be placed near any convenient power outlet.

IR Remote A credit-card-sized remote control system power, volume and audio inputs.

FEATURES

- Down-firing bass-reflex subwoofer enclosure
- Magnetically shielded soundbar and subwoofer
- 3-D surround processing
- Dual-position EQ
- Dual input connections
- Subwoofer volume, crossover and phase controls
- Auto power on



HARMAN Consumer, Inc.
8500 Balboa Boulevard, Northridge, CA 91329 USA
www.jbl.com



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