



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)

JBL CINEMA SB300

Soundbar and wireless subwoofer system for dramatic home theatre audio

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

HARMAN

© 2011 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. Blu-ray Disc is a trademark of the Blu-ray Disc Association. Dolby and the double-D symbol are registered trademarks of Dolby Laboratories. DTS and the Symbol are registered trademarks, and the DTS logos are trademarks, of DTS, Inc.

Features, specifications and appearance are subject to change without notice.