



# Cinema SB450

4K Ultra-HD soundbar with wireless subwoofer



## Amplify the 4K Ultra-HD revolution with the sound only JBL can deliver.

The JBL Cinema SB450 soundbar fills your home cinema with superb JBL sound and is fully compatible with 4K Ultra-HD televisions. The JBL Cinema SB450's Remote Control Learning feature allows you control the whole system with the TV remote you already have. A 200W wireless subwoofer delivers room-shaking bass from a compact enclosure. Three HDCP 2.2 video inputs you use the soundbar as the hub for your 4K system. Included wall brackets allow seamless installation in your home. Exclusive JBL SoundShift™ technology lets you instantly switch between the sound from your TV and your phone or tablet. Stream Bluetooth audio simultaneously to the JBL Cinema SB450 and any other JBL Connect-enabled device for an amplified listening experience.

## Features

- ▶ 4K Ultra-HD Soundbar
- ▶ 8-inch (200mm) 200W Wireless Subwoofer
- ▶ 3 HDMI Inputs/1 HDMI Output (ARC)
- ▶ Wireless Bluetooth Streaming
- ▶ TV Remote Control Learning
- ▶ Clear Dialogue and Voice Enhancement
- ▶ JBL SoundShift™
- ▶ JBL Connect
- ▶ Virtual Surround Sound





# Cinema SB450

4K Ultra-HD soundbar with wireless subwoofer



## Features and Benefits

### 4K Ultra-HD Soundbar

Works seamlessly with 4K Ultra-HD displays and devices. (Features High Dynamic Range (HDR) and HDCP 2.2).

### 8-inch (200mm) 200W Wireless Subwoofer

Deep bass with adjustable subwoofer volume control.

### 3 HDMI Inputs/1 HDMI Output (ARC)

Connect up to 3 devices to the soundbar and one seamless connection to your TV.

### Wireless Bluetooth Streaming

Wirelessly connect smartphones or tablets to the speaker. Play audio with vibrant, room-filling sound.

### TV Remote Control Learning

Keep life simple and control everything with the remote you already use for your TV. (JBL remote control also included in the box).

### Clear Dialogue and Voice Enhancement

Hear the dialogue in movies more clearly without changing the volume.

### JBL SoundShift™

Allows you to instantly switch between sound from your TV and sound from your phone or tablet.

### JBL Connect

Build your own ecosystem by connecting multiple JBL Connect enabled speakers together to amplify the listening experience.

### Virtual Surround Sound

Experience virtual surround sound without additional wires or speakers with Harman Display Surround.

### What's in the box:

Soundbar  
Wireless subwoofer  
Optical cable (5 ft, 1500mm)  
HDMI cable (3 ft, 1000mm)  
2 power cables  
Remote control  
Wall-mount brackets  
Quick-start guide  
Printed mounting template  
Warranty card

## Technical specifications:

- ▶ Total Cinema SB450 Amplifier Power: 440W
- ▶ Max SPL: 103dB
- ▶ Frequency Response: 40Hz-20kHz
- ▶ HDMI Video Inputs: 3
- ▶ HDMI Video Output (with Audio Return Channel): 1
- ▶ HDCP Version: 2.2
- ▶ Bluetooth Version: 3.0
- ▶ Max Bluetooth Range: 32ft (10m)
- ▶ Soundbar Amplifier Power: 240W
- ▶ Soundbar Transducer Size: 2.25" (58mm)
- ▶ Soundbar Dimensions (L x W x H): 44" x 3" x 4" (1100 x 76 x 97mm)
- ▶ Soundbar Weight: 7.5lbs (3.4kg)
- ▶ Soundbar Power Consumption (standby): <0.5W
- ▶ Soundbar Power Consumption (max): 60W
- ▶ Subwoofer Amplifier Power: 200W
- ▶ Subwoofer Transducer Size: 8" (200mm)
- ▶ Subwoofer Dimensions (L x W x H): 13" x 13" x 14" (320 x 320 x 355.5mm)
- ▶ Subwoofer Weight: 21lbs (9.5kg)
- ▶ Subwoofer Power Consumption (standby): <0.5W
- ▶ Subwoofer Power Consumption (max): 100W
- ▶ Packaging Dimensions (L x W x H): 46" x 16" x 19" (1210 x 395 x 520mm)
- ▶ Packaging Weight (Gross): 35lbs (16kg)



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

© 2016 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. HDMI is a registered trademark of HDMI Licensing, LLC in the United States and/or other countries. Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories. Features, specifications and appearance are subject to change without notice.