# UC-SB-P50

## Jabra® PanaCast 50 Intelligent Video Bar



- Complete conferencing solution with speakers, microphones, and cameras in one front-of-room device
- (8) microphone beamforming array
- High-powered 2-way stereo speakers produce high-quality sound
- Full-duplex audio performance with 2-way voice quality
- (3) built-in cameras capture the room in a seamless 180° horizontal field of view
- Panoramic 4K video resolution
- 6x lossless digital zoom
- Automatically adjusts the field of view to frame all participants
- Microsoft Teams<sup>®</sup> Rooms and Zoom Rooms<sup>™</sup> software certified

The Jabra® PanaCast 50 intelligent video bar combines microphones, speakers, and cameras in one front-of-room device. High-quality speakers and microphones deliver exceptional full-duplex performance. Three built-in conferencing cameras capture the room in panoramic 4K resolution with a seamless 180° horizontal field of view. The Jabra PanaCast 50 is optimized for all leading UC platforms, including both Microsoft Teams® Rooms and Zoom Rooms™ software.

For more information on the Jabra PanaCast 50 video bar, refer to jabra.com/panacast50.

### **Specifications**

### **Speakers**

Woofers	(2) 2 in. (50 mm) woofers
Tweeters	(2) 2 x 3/4 in. (50 x 20 mm) tweeters
Frequency Response	80 Hz to 20 kHz

### **Microphones**

Microphone	(8) microphone beamforming array
Pickup Range	Suitable for rooms up to 15 x 15 ft (4.5 x 4.5 m)

**NOTE:** Microphone pickup range may vary in rooms with highly reflective infrastructure (e.g., glass walls, metal furniture, open ceilings, etc.) or above average ambient noise.

Sensitivity	-37 dBFS
Frequency	100 Hz to 8 kHz
Response	

### Video

Cameras(3) camerasResolution3840 x 1080 @ 30 fps; 13 megapixelsField of View180° horizontal, 54° verticalZoom6x lossless digital zoom; Automatically adjusts the fi frame all participants	
Zoom 6x lossless digital zoom; Automatically adjusts the fi	
Automatically adjusts the fi	
in anne dir participants	eld of view to
Indicators	
Status Bar (1) multicolor LED indicates status, in-call mute/unmute status, remote control pairin update status	e, room capacity
Connectors	
POWER (1) AC power connector, fen For included AC power pack	
AUXIN (1) 3.5 mm AUX port;	
For future use	



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### Jabra® PanaCast 50 Intelligent Video Bar

#### Power

Power	From external power pack;
	Input: 100-240VAC, 50/60 Hz;
	Output: 5A @ 12V

#### **Environmental**

Temperature	41° to 95°F (5° to 35°C)
Construction	
Enclosure	Black speaker and camera housing, rear air vents, integrated adjustable mounting bracket
Mounting	Wall mount using integrated mounting bracket; Optional table mount or VESA® compliant screen mount (both sold separately)

### Dimensions

Height	3.1 in. (90 mm)
Width	25.60 in. (650 mm)
Depth	4.90 in. (125 mm)

**NOTE:** Dimensions do not include the table stand or screen mount (both sold separately).

### Weight

4.85 lb (2.2 kg)

For more information on the Jabra PanaCast 50 video bar, refer to jabra.com/panacast50.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at www.crestron.com/How-To-Buy/Find-a-Representative or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to www.crestron.com/warranty for full details.

The specific patents that cover Crestron products are listed online at patents.crestron.com.

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