

UC-SB-P50-INDIA

Jabra® PanaCast® 50 Intelligent Video Bar for Crestron Flex Systems, India



- 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® Rooms and Zoom Rooms® software certified

The Jabra® PanaCast® 50 intelligent video bar for Crestron Flex systems 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. Jabra PanaCast 50 video bar for Crestron Flex systems 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 for Crestron Flex systems, 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 Response	100 Hz to 8 kHz

Video

Cameras	(3) cameras
Resolution	3840 x 1080 @ 30 fps; 13 megapixels
Field of View	180° horizontal, 54° vertical
Zoom	6x lossless digital zoom; Automatically adjusts the field of view to frame all participants

Indicators

Status Bar	(1) multicolor LED indicates connection status, in-call mute/unmute, room capacity status, remote control pairing, and firmware update status
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Connectors

POWER	(1) AC power connector, female; For included AC power pack
AUXIN	(1) 3.5 mm AUX port; For future use
USB C	(1) USB-C connector, female; Connects to conferencing system, room controller, or laptop
ETHERNET	(1) RJ-45 connector, female; Not used in Crestron Flex systems

Power

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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)

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

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