

## **PANACAST 50**

## The intelligent video bar that gives everyone an equal meeting experience \*

- Intelligent features like Virtual
   Director, Dynamic Composition,
   Intelligent Zoom and Intelligent
   Meeting Space deliver a natural,
   inclusive meeting experience for all
   participants
- Unique 180° field of view captures the entire meeting room
- Safety Capacity and Room Usage Insights generates anonymous room occupancy data for all your meeting rooms at once
- Real-time whiteboard streaming for more inclusive remote collaboration



General info	Box contents	PanaCast 50, Power supply, Wall mount, USB-C to USB-A cable 2m/6.6ft (USB 3.0), Privacy cover	
	Packaging dimensions (WxHxD)	685mm x 167mm x 130mm   27in x 6.6in x 5.1in	
	Main unit dimensions (WxHxD)	650mm x 80mm x 125mm   25.6in x 3.1in x 4.9in	
	Weight	2200g   77.6oz	
	Certifications and compliance	Microsoft Teams Rooms (with separate Microsoft Teams Rooms certification for integrated Content Camera), Zoom Rooms, Zoom Tencent, Feishu, DingTalk	
Video	Number of cameras	3	
	Type of camera	Panoramic multi-camera array	
	Camera resolution	13 megapixels	
	Zoom	Up to 6x lossless digital zoom	
	Field of view	Horizontal: 180°, Vertical: 54°	
	Resolution	Panoramic-4K: 3840 x 1080 @ 30 fps	
	Intelligent zoom	Yes	
	Intelligent Meeting Space	Yes	
	Dynamic Composition	Single-stream Dynamic Composition (BYOD + MTR + ZR), Multi- stream Dynamic Composition **	
	Virtual director	Yes	
	Vivid HDR	Yes	
Audio	Speakers	2 x 2" (50mm) woofers, 2 x 3/4" (20mm) tweeters	
	Speaker frequency range	80Hz - 20000Hz	
	Number of speakers	4	
	Automatic Speaker Detection	Yes	
	Audio codecs supported	SBC	
	Microphone type	8 microphone beamforming array	
	Number of microphones	8	
	Microphone sensitivity	-37dBFS	
	Microphone frequency range	100Hz-8000Hz	
	Aux-Out	Yes	
Software & Apps	System requirements	Compatible with Windows 10, macOS 10.15 and later, including macOS 11.x	
	Compatible software and apps	Jabra Direct, Jabra+ for admins, Jabra Sound+, Jabra Xpress	
	Proxy support	HTTP, SOCKS4, SOCKS4A, SOCKS5, SOCKS5H	
	Integrated PeopleCount	Yes	
	Software Development Kit (SDK)	Yes	
	Whiteboard Sharing / Content Camera (Windows only)	Yes	

Ease of use	Manual Pan-Tilt-Zoom (PTZ)	Yes	
	Intelligent Speaker	Yes	
Connectivity	Connectivity	USB-A, USB-C, Ethernet (RJ45), Wi-Fi	
	Supported USB versions	USB 2.0, USB 3.0	
Extended info	Operating temperature	5°C to 35°C   41°F to 95°F	
	Storage temperature	-20°C to 60°C   -4°F to 140°F	

Products	8200-231	Jabra PanaCast 50 - Black	
	8201-231	Jabra PanaCast 50 - Grey	
Accessories	14202-10	Jabra PanaCast 50 USB Cable - USB 3.0, 2m	
	14202-11	Jabra PanaCast 50 USB Cable - USB 2.0, 5m	
	14202-12	Jabra PanaCast USB Cable (USB-A to USB-C) - 3m	
	14202-27	Jabra PanaCast 50 Power Cable	
	14207-70	Jabra PanaCast 50 Table Stand - Black	
	14207-71	Jabra PanaCast 50 Wall Mount - Black	
	14207-72	Jabra PanaCast 50 Screen Mount	
	14207-75	Jabra PanaCast 50 Table Stand - Grey	
	14207-76	Jabra PanaCast 50 Wall Mount - Grey	
	8211-209	Jabra PanaCast 50 Remote - Grey	
	8220-209	Jabra PanaCast 50 Remote - Black	

<sup>\*</sup> jabra.com/commercial-claims
\*\* Microsoft Teams Rooms

## Jabra PanaCast 50 Tech Sheet 18112024

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