PANACAST 50

Bring-Your-Own-Device video bar offering plug-and-play access to more equal meeting experiences *

- Intelligent features like Virtual Director, Dynamic Composition, Intelligent Zoom and Intelligent Meeting Space deliver a natural, inclusive meeting experience for a participants
- Safety Capacity and Room Usage Insights generates anonymous room occupancy data for all your meeting rooms at once
- Real-time whiteboard streaming fc 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	
	Main unit weight	2200g 77.6oz	
	Certifications and compliance	Microsoft Teams Rooms (with separate Microsoft Teams Rooms certification for integrated Content Camera), Microsoft Intelligent 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 @ 30fps	
	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 - certified for rooms up to 4.5m x 6m	
	Number of microphones	8	
	Microphone sensitivity	-37dBFS	
	Microphone frequency range	100Hz - 8000Hz	
Software & Apps	System requirements	Compatible with Windows 10, macOS 10.15 and later, including macOS 11.x	
	Compatible software and/or apps	Jabra Direct, Jabra+ for admins, Jabra Sound+, Jabra Xpress	
	Proxy support	HTTP, SOCKS4, SOCKS4A, SOCKS5, SOCKS5H	
	Integrated People Count	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) for connection to supported management systems, Wi-Fi	
	Supported USB versions	USB 2.0, USB 3.0	
	Bluetooth Low Energy (LE audio)	Yes, for remote control and Sound+ access	
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	8200-232	Jabra PanaCast 50 - Black	
	8201-232	Jabra PanaCast 50 - Grey	
	8202-232	Jabra PanaCast 50 - Black (3-year warranty)	
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	
	14202-21	Jabra PanaCast 50 Power Supply	
	14202-28	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 - Gray	
	14207-76	Jabra PanaCast 50 Wall Mount - Gray	
	8211-209	Jabra PanaCast 50 Remote - Gray	
	8220-209	Jabra PanaCast 50 Remote - Black	

* jabra.com/commercial-claims ** Microsoft Teams Rooms

Jabra PanaCast 50 Tech Sheet 19062024

Download the latest version of this document at: jabra.com/supportpages/jabra-panacast-50#/TECH

© 2024 GN Audio A/S. All rights reserved.Jabra® is a registered trademark of GN Audio A/S. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by GN Audio A/S is under license. Specifications are subject to change without notice.