

PANACAST 50

Engineered to be the first new-normal-ready intelligent video bar. *

- > Astounding sound from the world leaders in professional audio
- > Unique 180° field of view keeps everyone in the picture at a safe distance
- ightarrow Virtual Director intelligently adjusts the video in real time for more immersive meetings
- > Safety Capacity and Room Usage Insights generates anonymous room occupancy data for all your meeting rooms at once
- Network-connected system enables easy remote management and data acces
- Real-time whiteboard streaming for more inclusive remote collaboration
- Uniquely advanced system architecture powers a range of intelligent features
- > Plug-and-play for fast setup and maximum ease of use
- ightarrow Intelligent Zoom automatically adjusts the field of view to include everybody in the conversation

General info	Box content	PanaCast 50, power supply, wall mount, USB-C to USB-A cable 2m/6.6ft (USB 3.0)	
	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	
	Warranty	2 years	
	Certifications and compliance	Microsoft Teams, Microsoft Teams Rooms (MTR), Zoom Rooms, Zoom	
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	
	Virtual Director	Yes	
	Vivid HDR	Yes	
Audio	Speakers	2 x 2" (50mm) woofers, 2 x 3/4" (20mm) tweeters	
	Speaker frequency range	80Hz - 20kHz	
	Number of speakers	4	
	Automatic Speaker Detection	Yes	
	Microphone type	8 microphone beamforming array	
	Number of microphones	8	
	Microphone sensitivity	-37dBFS	
	Microphone frequency range	100Hz - 8kHz	
Software & Apps	System requirements	Windows 10, compatible with macOS 10.15 and later, including macOS 11.x	
	Compatible software and/or apps	Jabra Direct, Jabra Sound+, Jabra Xpress	
	Integrated PeopleCount	Yes	
	Software Development Kit (SDK)	Yes	
	Whiteboard Sharing / Content Camera (Windows only)	Yes	
Ease of use	Manual Pan-Tilt-Zoom (PTZ)	Yes	

TECHNICAL SPECIFICATIONS

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Connectivity	Connectivity	USB-A, USB-C, Ethernet (RJ45)
	Supported USB versions	USB 2.0, USB 3.0
	Bluetooth Low Energy Support	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

PRODUCT TYPE	SKU	DESCRIPTION
Products	8200-232	Jabra PanaCast 50 - Black
	8201-232	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
	14207-70	Jabra PanaCast 50 Table Stand - Black
	14207-71	Jabra PanaCast 50 Wall Mount - Black
	14207-72	Jabra PanaCast 50 Screen Mount
	14207-74	Jabra Evolve2 75 Desk Stand USB-A - Beige
	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

* jabra.com/commercial-claims

Jabra PanaCast 50 Tech Sheet 09072021

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