

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
- › 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
- › Real-time whiteboard streaming for more inclusive remote collaboration
- › Uniquely advanced system architecture powers a range of intelligent features
- › Plug-and-play for fast set-up and maximum ease of use
- › Intelligent Zoom automatically adjusts the field of view to include everybody in the conversation



TECHNICAL SPECIFICATIONS

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
	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 @ 30 fps
	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
	Microphone bandwidth	100Hz - 8kHz
Software & Apps	System requirements	Windows 10, compatible with macOS 10.15 and later, including macOS 11.x
	Compatible software and apps	Jabra Direct, Jabra Sound+, Jabra Xpress
	Integrated PeopleCount	Yes
	Software Development Kit (SDK)	Yes
	Whiteboard Sharing / Content Camera	Yes
Ease of use	Manual Pan-Tilt-Zoom (PTZ)	Yes

TECHNICAL SPECIFICATIONS

Connectivity	Connectivity	USB, USB-C, Ethernet (RJ45)
	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

PRODUCT TYPE	SKU	DESCRIPTION
Products	8200-237	Jabra PanaCast 50 - Black
	8201-237	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
	14207-75	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