TECH SHEET

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 and data access
- 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
- 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 3.0, 2m / 6.6ft, USB-C to USB-A
	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
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
	Microphone sensitivity	-37dBFS
	Microphone frequency range	100Hz - 8kHz
Software and Apps	System requirements	Windows 7 or later required, Mac OS X 10.9 or later required
	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-A, USB-C, Ethernet (RJ45)
	Supported USB versions	USB 2.0, USB 3.0
	USB cable length	2m | 6.6ft
	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 PanaCast 50 Wall Mount - Grey
	14207-75	Jabra PanaCast 50 Table Stand - Grey
	8211-209	Jabra PanaCast 50 Remote - Grey
	8220-209	Jabra PanaCast 50 Remote - Black

* jabra.com/commercial-claims

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