

## **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 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<br>650mm x 80mm x 125mm   25.6in x 3.1in x 4.9in  |  |  |
|                 | Main unit dimensions (WxHxD)                       |  |  |  |
|                 | 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 (MTR and ZR) **  |  |  |
|                 | 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 macO 11.x   |  |  |
|                 | Compatible software and/or apps                    | Jabra Direct, 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) ready | 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               |  |
| -           |          |  |  |

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

## Jabra PanaCast 50 Tech Sheet 01032024

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



For more information or detailed product specifications, please call or visit us at

<sup>\*\*</sup> Pending partner platform software release