

## 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 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**

## **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

Jabra PanaCast 50 Tech Sheet 20210426

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

GN Making Life Sound Better

© 2021 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.