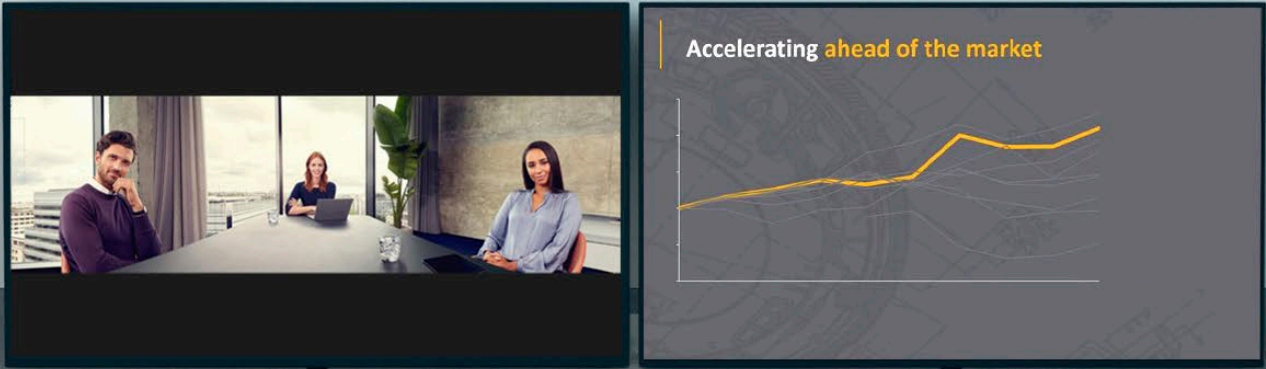


PANACAST 50

# Meeting Room Guide



**Jabra** GN



# Expert collaboration from the experts in collaboration

## Sound that astounds.

We've reinvented meeting room audio for modern working, with eight professional-grade beamforming microphones, backed up with intelligent algorithms to remove disruptive noise. An array of four powerful Jabra-engineered speakers, in a zero-vibration stereo setup, fill the room with high-definition audio, while the latest 2-way audio technology delivers more natural conversations.

## We've gone all-in on getting you all in.

Whatever setup you're running these days, with PanaCast 50, your teams can still meet in person while keeping a safe distance from each other. Patented real-time video stitching technology automatically joins the streams from three 13-megapixel cameras together live, with near zero latency, creating a smooth, 180° field of view in Panoramic-4K. It's videoconferencing, but not as you know it.

## Fully immersive meetings, for everyone.

Virtual Director uses both AI-based video and audio streams, as well as our proprietary intelligent algorithms, to automatically adjust the frame, delivering a remote meeting experience that's fully immersive and responsive. Our AI technology understands what's happening in the room and reacts accordingly, detecting and perfectly framing active speakers for more dynamic remote collaboration.\*

## Make your meeting rooms safe again.

Safety Capacity and Room Usage Insights generate anonymous room occupancy data for your meeting rooms, notifying you (and whoever is in the room) in real time as soon as your pre-defined guidelines are exceeded. In addition to two independent video streams, a third independent data stream maintains a constant 180° view, ensuring full room coverage for PeopleCount data.

## Share your whiteboard with the world.

We've reinvented the whiteboard for modern working, with our innovative new whiteboard content camera feature\*\*. Our intelligent software automatically corrects the perspective to ensure the best view, while enhancing the image in real time, reducing shine, gloss, and shadows, and enhancing color and contrast of the content. Dual video streams allow you to display both the whiteboard and those present in the meeting at the same time. And unlike other brands, the feature is built in.

## Ultra-advanced system architecture.

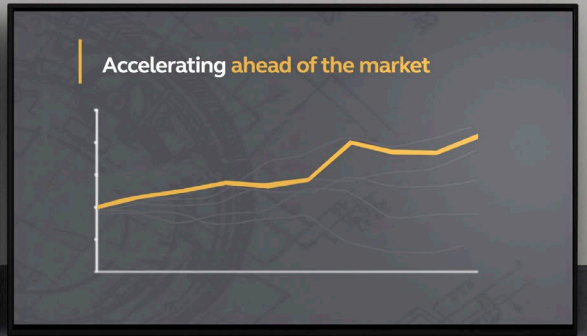
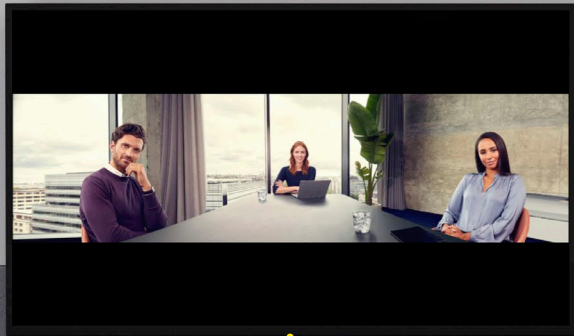
A total of nine powerful general and special purpose processors, including two state-of-the-art Edge AI processors, power the audio, video and intelligence features of PanaCast 50. Our ultra-advanced system architecture enables Jabra PanaCast 50 to carry out real-time integration of audio, video and data. This enables intelligent features such as Virtual Director and our always-on PeopleCount, allowing us to deliver a meeting experience that's not just better, it's completely reinvented.



Whiteboard

\* Choose between Virtual Director and Intelligent Zoom via Jabra Direct and Jabra Xpress  
\*\*Available in Windows





1-2 monitors

Jabra PanaCast 50 mounted central underneath the screen(s)



HP Elite Slice G2 Audio Ready

Hub hidden underneath the table to help organize and hide cables



# The Setup for your **Large Huddle Room**

Complete solution for large huddle rooms



## OPTIMIZED EQUIPMENT PLACEMENT IN A LARGE HUDDLE ROOM

<b>1</b>	Two wall-mounted screens: <b>Recommended screen size: 55"</b>
<b>+ 2</b>	<ul style="list-style-type: none"> <li>For optimal viewing of screen(s), recommended placement of first seat is <b>minimum 90 cm / 36"</b></li> <li>Screen placement from the floor when placed underneath the screens: <b>100 cm / 39"</b></li> </ul>
<b>3</b>	Video bar placement from floor underneath the screens: <b>100 cm / 39"</b> <ul style="list-style-type: none"> <li>Central underneath screen(s)</li> <li><b>8 cm / 3.2"</b> from top of wall mount to bottom of screen</li> </ul>
<b>4</b>	<b>Hub</b> (BYOD scenario) placed underneath the table to help organize and hide cables
<b>5*</b>	1x wall-mounted whiteboard: <b>recommended size** 1.5 - 2.7 meters in width (5-9 feet)</b>
<b>6</b>	<b>Optional remote control unit</b>

\* It is recommended that the whiteboard should be positioned within 3.6 meters (12 feet) of the Jabra PanaCast 50, and no closer than 1.5 meters (5 feet). The optimal viewing range is 3 meters (9 feet). It is important to note the Jabra PanaCast 50 camera consists of three separate lenses, arranged horizontally. The whiteboard must be positioned entirely within the view of one of these three lenses. It is recommended to use a standard whiteboard, rather than glass or highly reflective surface. For the best clarity, use black or dark markers to write on the whiteboard.

\*\* The recommended size of the whiteboard should be between 1.5-2.7 meters in width (5-9 feet), however whiteboards measuring between 1-3 meters in width (3-10 feet) are supported.

# The Setup for your **Huddle Room**

Complete solution for small rooms



## OPTIMIZED EQUIPMENT PLACEMENT IN A HUDDLE ROOM

<b>1</b>	One wall-mounted screen: <b>Recommended screen size: 55"</b> <ul style="list-style-type: none"><li>• For optimal viewing of screen(s), recommended placement of first seat is <b>minimum 60 cm / 23"</b></li><li>• Screen placement from the floor when placed underneath the screens: <b>100 cm / 39"</b></li></ul>
<b>2</b>	Video bar placement from floor underneath the screens: <b>100 cm / 39"</b> <ul style="list-style-type: none"><li>• Central underneath screen(s)</li><li>• <b>8 cm / 3.2"</b> from top of wall mount to bottom of screen</li></ul>
<b>3</b>	<b>Hub</b> (BYOD scenario) placed underneath the table to help organize and hide cables
<b>4*</b>	1x wall-mounted whiteboard: <b>recommended size** 1.5 - 2.7 meters in width (5-9 feet)</b>
<b>5</b>	<b>Optional remote control unit</b>

\* It is recommended that the whiteboard should be positioned within 3.6 meters (12 feet) of the Jabra PanaCast 50, and no closer than 1.5 meters (5 feet). The optimal viewing range is 3 meters (9 feet). It is important to note the Jabra PanaCast 50 camera consists of three separate lenses, arranged horizontally. The whiteboard must be positioned entirely within the view of one of these three lenses. It is recommended to use a standard whiteboard, rather than glass or highly reflective surface. For the best clarity, use black or dark markers to write on the whiteboard.

\*\* The recommended size of the whiteboard should be between 1.5-2.7 meters in width (5-9 feet), however whiteboards measuring between 1-3 meters in width (3-10 feet) are supported.

# The Setup for your **Break Out Room**

## Complete solution for Break Out Rooms



### OPTIMIZED EQUIPMENT PLACEMENT IN A BREAK OUT ROOM

<b>1</b>	One wall-mounted screen: <b>Recommended screen size: 55"</b> <ul style="list-style-type: none"><li>• For optimal viewing of screen(s), recommended placement of first seat is <b>minimum 60 cm / 23"</b></li><li>• Screen placement from the floor when placed underneath the screens: <b>100cm / 39"</b></li></ul>
<b>2</b>	Video bar placement from floor underneath the screens: <b>100 cm / 39"</b> <ul style="list-style-type: none"><li>• Central underneath screen(s)</li></ul>
<b>3</b>	<b>Hub</b> (BYOD scenario) placed underneath to help organize and hide cables
<b>4*</b>	1x wall-mounted whiteboard: <b>recommended size** 1.5 - 2.7 meters in width (5-9 feet)</b>
<b>5</b>	<b>Optional remote control unit</b>

\* It is recommended that the whiteboard should be positioned within 3.6 meters (12 feet) of the Jabra PanaCast 50, and no closer than 1.5 meters (5 feet). The optimal viewing range is 3 meters (9 feet). It is important to note the Jabra PanaCast 50 camera consists of three separate lenses, arranged horizontally. The whiteboard must be positioned entirely within the view of one of these three lenses. It is recommended to use a standard whiteboard, rather than glass or highly reflective surface. For the best clarity, use black or dark markers to write on the whiteboard.

\*\* The recommended size of the whiteboard should be between 1.5-2.7 meters in width (5-9 feet), however whiteboards measuring between 1-3 meters in width (3-10 feet) are supported.



Monitor



Jabra PanaCast 50 placed central underneath the screen(s)

Hub hidden underneath to help organize and hide cables





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

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[jabra.com/PanaCast](https://jabra.com/PanaCast)

