

**Jabra** GN

ROOM SET-UP GUIDE



PANACAST 50 VIDEO BAR SYSTEM

# Meeting Room Set-up Guide



# Expert collaboration

## from the experts in collaboration

### Ready for more conducive collaboration?

The PanaCast 50 Video Bar System combines our PanaCast 50 video bar - featuring world-leading professional audio and a unique 180° field of view - with a state-of-the-art Android™ processor, for future-ready, no-PC-needed instant collaboration.

### Tap into easier meetings

The award-winning PanaCast 50 Video Bar System makes every meeting run smoothly. The PanaCast Control tablet connects to the video bar over the network using a single Power over Ethernet (PoE) connection. The Passive Infrared (PIR) sensor in the PanaCast Control tablet automatically wakes the system up when someone enters the room for instant meeting readiness. And the touchscreen tablet features an ultra-fast chipset, enabling you to join and end meetings with one quick tap. There's also BYOD access<sup>1</sup> if you need to join meetings from your laptop.

### Keep their focus on what matters

Thanks to intelligent features such as Dynamic Composition, Intelligent Zoom, and Virtual Director, everyone can follow all of the action more easily, for more focused meetings that are guaranteed to grab more of their attention.

### Safety first

As well as on-device encryption, wired ethernet and WiFi<sup>1</sup> connection options keep your networks and data ultra-secure and meet Microsoft's strict security requirements. And because it's configurable using your platform device manager, you can access security updates and set things up remotely without setting foot in the room.

### Simple installation

Our easy-to-install design will fit neatly into your existing room setup, with a streamlined design that's fast, flexible, and clean to install, with secure minimal cabling and multiple mounting options, including wall mount, table stand, or screen mount.<sup>2</sup>

<sup>1</sup> Coming soon <sup>2</sup> Table stand and screen mount sold separately

<sup>3</sup> Information available through Teams Admin Center and Zoom Device Management

### Room usage insights

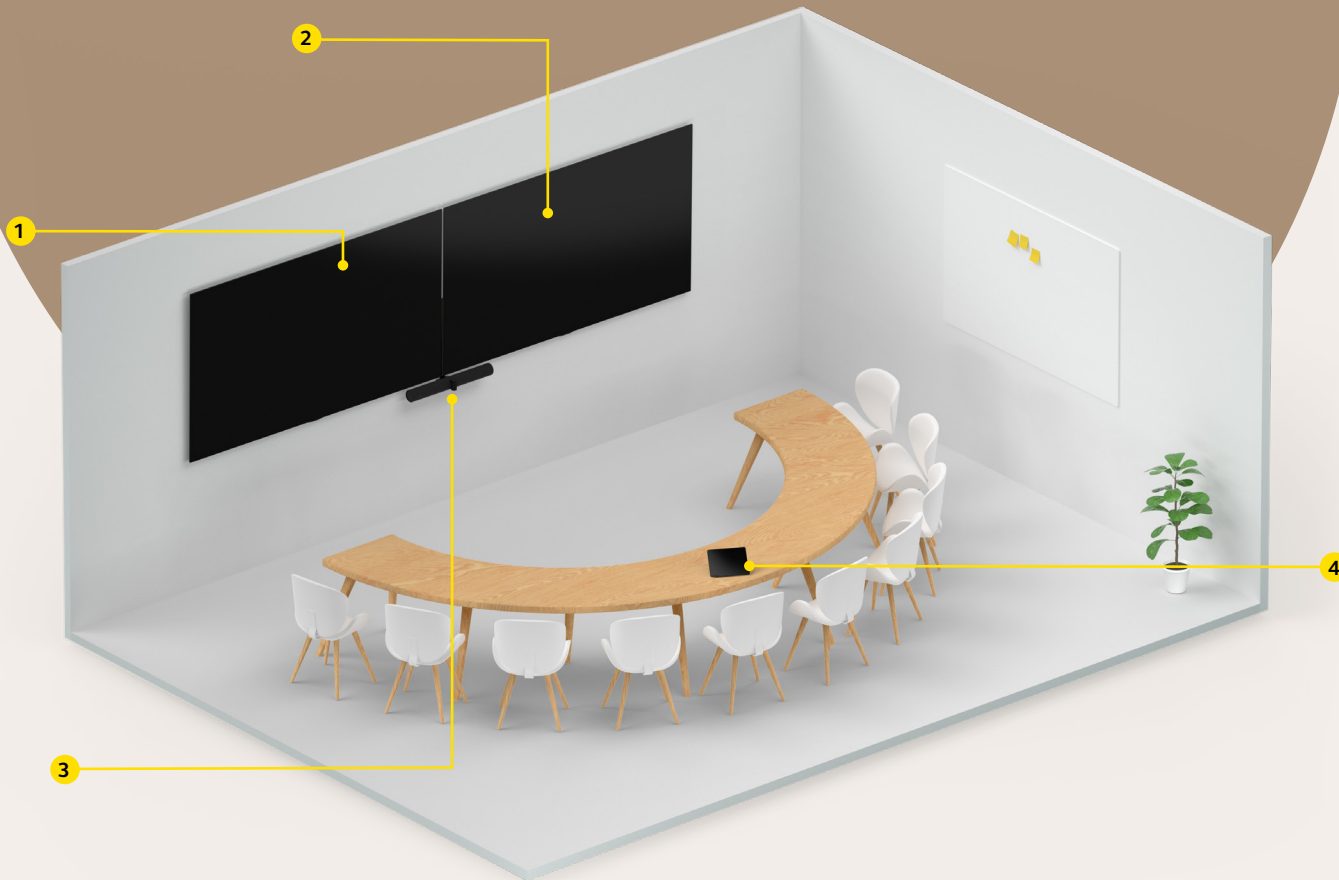
The PanaCast 50 Video Bar System also contains environmental sensors which monitor and share air quality data<sup>3</sup> to keep collaboration spaces in peak meeting-ready condition.

### Certified for Microsoft Teams Rooms and Zoom Rooms

The PanaCast 50 Video Bar System is certified to meet the strict requirements of Microsoft Teams Rooms and Zoom Rooms, up to and including medium sized meeting rooms.



# The recommended setup for your medium meeting room



## OPTIMIZED EQUIPMENT PLACEMENT IN A MEDIUM MEETING ROOM

- 1**  
+  
**2** Two wall-mounted screens:  
**Recommended screen size: 140cm / 55"**
  - For optimal viewing of screen(s), recommended placement of first seat is **minimum 90cm / 36" away**
  - Recommended distance from bottom of screen to floor: **height 100cm/39"**
- 3** Video bar with **180° field-of-view** ideally at eye level
  - Place centrally underneath screen(s)
  - **8cm / 3.2"** from top of wall mount to bottom of screen
- 4** **PanaCast Control** with table mount

# The recommended setup for your **small meeting room**



## OPTIMIZED EQUIPMENT PLACEMENT IN A SMALL MEETING ROOM

- 1** One wall-mounted screen:  
**Recommended screen size: 140cm / 55"**
  - For optimal viewing of screen(s), recommended placement of first seat is **minimum 60cm / 23" away**
  - Recommended distance from bottom of screen to floor: **height 100cm/39"**
- 2** Video bar with **180° field-of-view** ideally at eye level
  - Place centrally underneath screen(s)
  - **8cm / 3.2"** from top of wall mount to bottom of screen
- 3** **PanaCast Control** with table mount

# The recommended setup for your huddle room



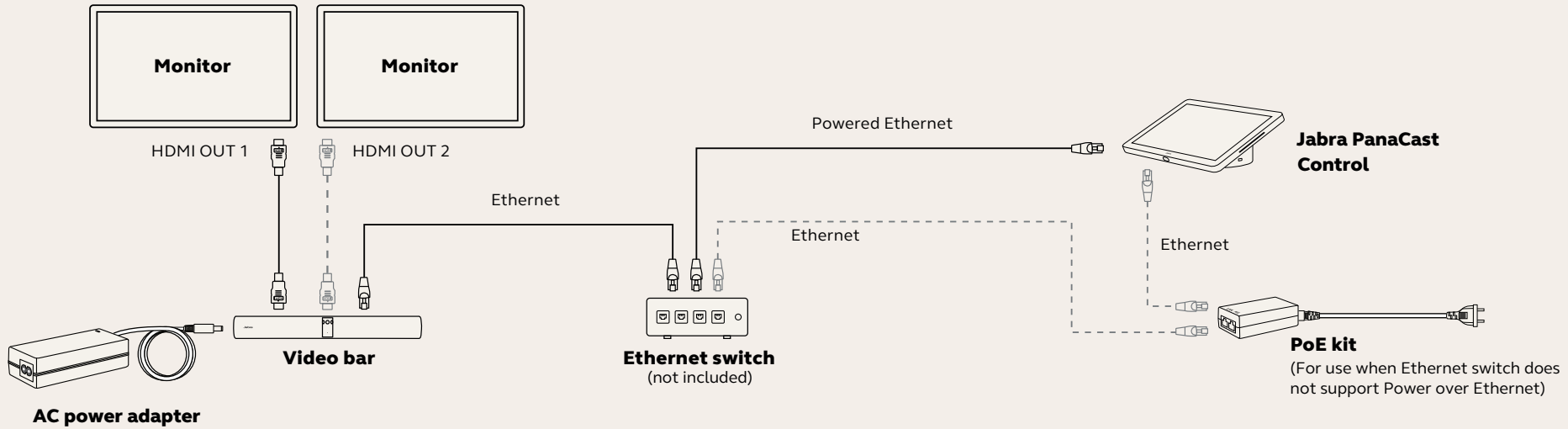
## OPTIMIZED EQUIPMENT PLACEMENT IN A HUDDLE ROOM

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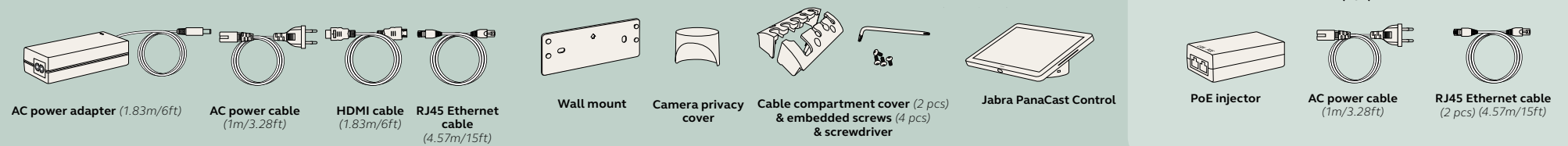
- 1** One wall-mounted screen:  
**Recommended screen size: 140cm / 55"**
    - For optimal viewing of screen, recommended placement of first seat is **minimum 60cm / 23" away**
    - Recommended distance from bottom of screen to floor: **height 100cm/39"**
  - 2** Video bar with **180° field-of-view**
    - Place centrally underneath screen(s)
    - Place on far edge of table using table mount
  - 3** **PanaCast Control** with table mount
-

# Cables and accessories

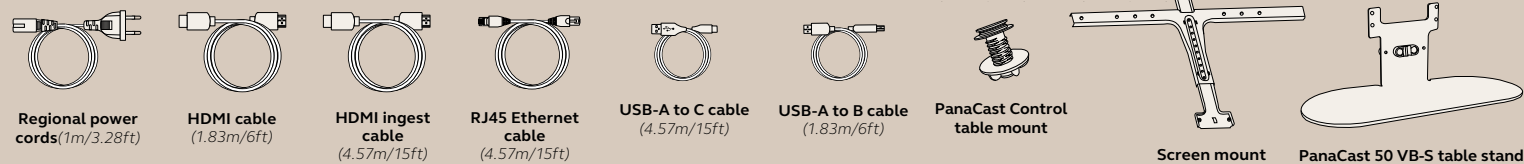
Straightforward cabling with PoE kit to connect the tablet



## Included accessories



## Optional accessories



Additional accessories can be purchased at [jabra.com/accessories](https://www.jabra.com/accessories)

# Hints and tips

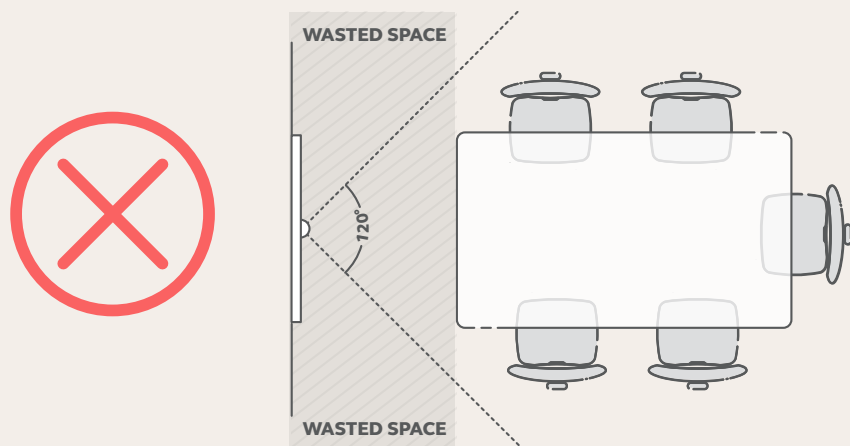
to consider when planning a room

## ROOM LAYOUT

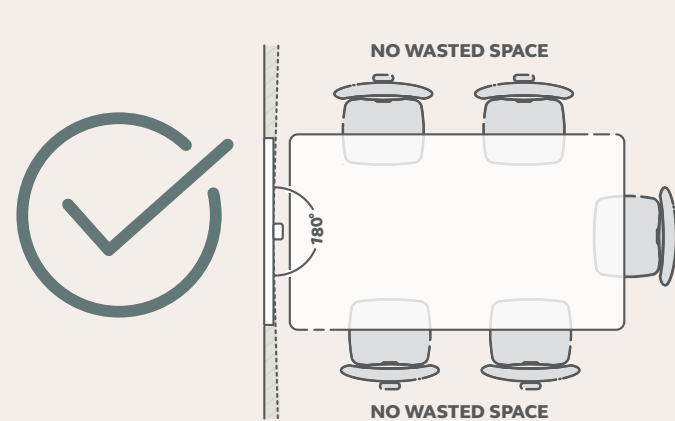
Make the most of your meeting space with our unique 180° field of view.

Our 180° field of view means you can place your table right up against the wall and still see everyone in the room on screen. Say goodbye to wasted space and say hello to making the most of even small meeting spaces!

Want to learn more about how our exclusive 180° field of view can save you money on wasted real estate? [Click here](#) to see how much you can save.



Typical wide-angles camera with 120° horizontal view



PanaCast 50 Video Bar System with 180° field of view

# Hints and tips

to consider when planning a room

## ROOM DESIGN

Avoid rooms with materials which exaggerate light and sound reflections



- Glass surfaces
- Marble floor
- Plasterboard ceiling



- Fitted carpet
- Cover hard/polished walls and furniture with material that doesn't reflect sound and light
- Soundproofed windows insulate against background noise

## ROOM WALLS & COLORS

Keep décor plain and simple to avoid potential visual distractions



- Reflective white walls
- Patterned wall decoration
- Reds and greens can affect color balance
- Mirrors, metallic objects, and glass walls can affect brightness and autofocus



- Neutral or light gray walls
- Plain decoration
- Logos can be placed behind users as long as they don't reflect or detract from the view of participants



# Hints and tips

to consider when planning a room

## FURNITURE

Avoid unnecessary distractions for meeting participants



- White or black laminated tables which reflect light
- Brightly colored tables which reflect or distract
- Distracting table patterns
- Unnecessary furniture or clutter



- Light to medium-colored tables (natural cherry, medium cherry, and natural maple wood tables work well)
- Table modesty panels
- Easy access to power & data outlets
- Comfortable padded chairs

## LIGHTING

Choose a room which is well lit and minimizes sunlight disturbance



- Avoid a mix of natural and artificial light
- Don't have walls with doors and windows directly behind the meeting participants



- Add curtains or blinds - ideally neutral colored - to block incoming sunlight
- Distribute light sources evenly to avoid shadows and reflections
- Aim for at least 300 LUX on the people in the room

## JABRA PANACAST 50 VIDEO BAR SYSTEM

Start today's meeting  
with tomorrow's technology

Engineered  
for intelligent meeting room systems

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

