



Complete Collaboration Solution for Any Meeting Space

Solstice Conference paired with the Jabra PanaCast and a supported audio device combines the reach of video conferencing and the power of rich, multi-participant content sharing to enhance the collaboration experience between onsite and remote users.

This room solution is a new class of video conferencing room system that enhances meeting collaboration by seamlessly supporting all major conferencing platforms running on user's laptops and providing wireless connectivity to room technology.

Solstice Conference

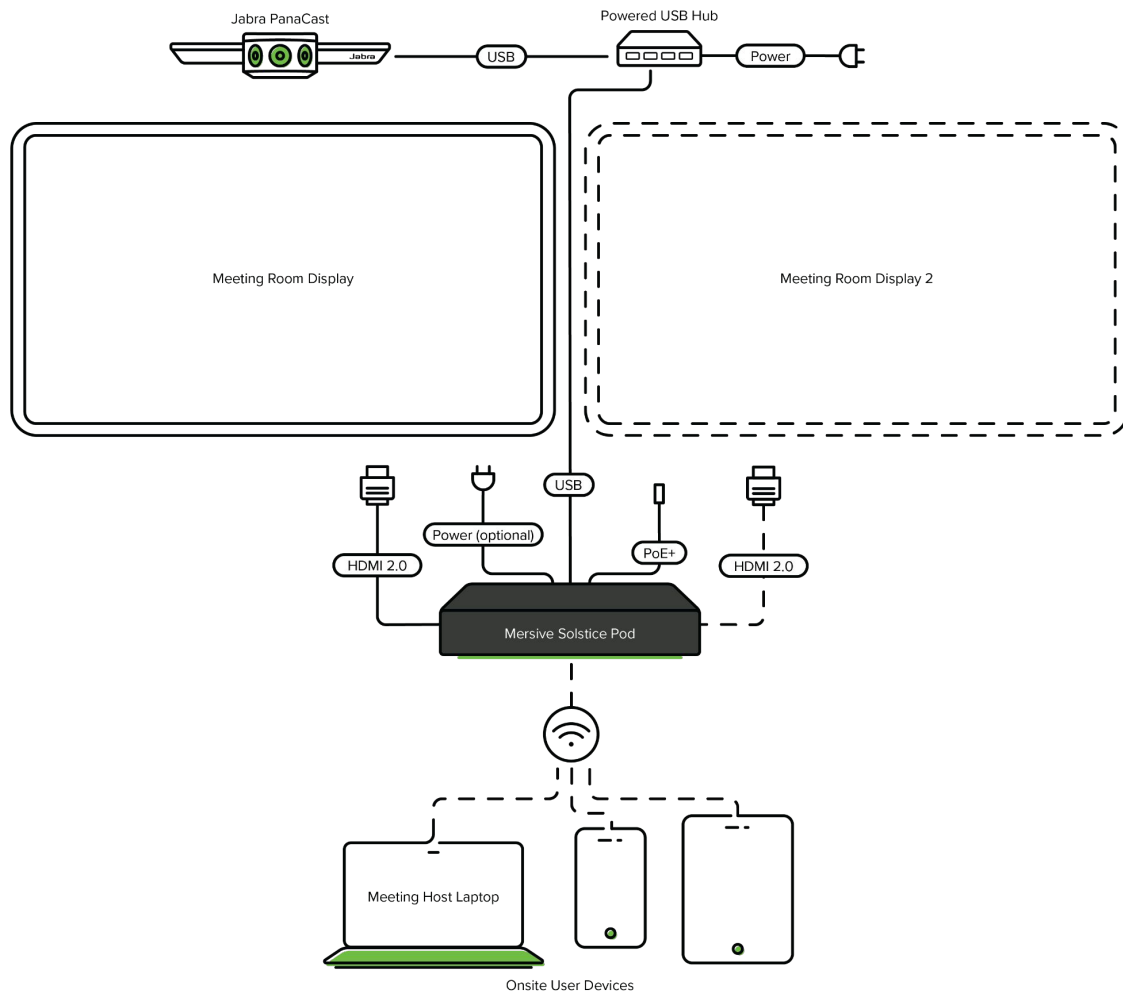
- Multi-participant content sharing from any device
- Agnostic support for all major conferencing services
- Easy, one-step start from the meeting host's laptop
- Connects the Jabra PanaCast USB camera and a supported audio solution, such as Jabra Speak, to the conference
- Enterprise-grade security and fully IT-compliant
- Cloud-based deployment management and analytics

Jabra PanaCast

- Panoramic view up to 180° without distortion
- Intelligent Zoom and Vivid HDR optimize width of the view and video quality for different lighting conditions
- Plug-and-play USB connectivity and flexible installation

Meeting Host Laptop

- Requires Windows or macOS laptops to host meetings
- Requires Solstice Conference-supported room audio
- Supports Zoom, Teams, and most other conferencing apps



System Components

Mersive Solstice

Solstice Pod Gen3
HDMI cable
Power supply

Jabra PanaCast

180° panoramic camera
USB-C to USB-A cable
(1 m/3 ft)
Powered USB hub or power injector

Additional Requirements

Meeting host laptop (Windows or macOS)
Supported USB audio device
Web conferencing service (Teams, Zoom, etc.)
Current Solstice Subscription

Installation Instructions

1. Attach the Solstice Pod to power and the local Ethernet and/or wireless network (PoE+ supported).
2. Connect the Pod to the display monitor via HDMI (outer HDMI 1 port recommended). An optional second display monitor can also be connected to the Pod.
3. Connect the Jabra Panacast camera through a powered USB hub or USB power injector to one of the USB ports on the back of the Pod.
4. Connect a [supported USB audio solution](#) with onboard AEC processing, such as the Jabra Speak, to another USB port on the back of the Solstice Pod.
5. As a note, Mersive recommends configuring the Solstice Pod's basic settings, such as updating the display name to match the room name.

For conferencing support, meeting hosts simply install the Solstice app on their laptop device along with their web conferencing application of choice. Note that the host laptop must be connected to the same network as the Pod.

Technical Specifications

Solstice Pod Gen3

Part #: SP-8000-E1



Supported user devices Windows, macOS, iOS, Android, Chromebook, Linux

Number of users Unlimited

Number of content posts Unlimited

Solstice app features Conferencing Support (meeting hosts only, Windows and macOS supported)
Share desktop, application window, image file, video file
Intuitive drag-and-drop layout control
Wireless annotation via smartphone

App-free sharing AirPlay, Miracast, browser-based sharing, HDMI input

Streaming video support 4K UHD, Full HD, HD, SD

Network connection Ethernet, WiFi, VLAN (x3)

Wireless frequency band 2.4 GHz and 5 GHz;

Security features 2048-bit network encryption
Firewall protection between networks
802.1x authentication
Access controls and moderation
User authentication at runtime (optional)

Additional features Wireless USB peripheral support
Dual display support
Touch display support
Microsoft Exchange, O365, and Google Workspace calendar support
Digital signage playback
API for third-party integrations
Cloud-based management and meeting analytics

Warranty 1-year limited hardware warranty with option to extend to 3 years

Jabra PanaCast

Part #: 8100-119



180° panoramic camera Jabra PanaCast

Field of view Horizontal: 180° / Vertical: 54°

Number of cameras 3

Light control Brightness, Contrast, Saturation, Sharpness and White Balance

Stitching technology Dynamic real-time stitching technology running in onboard PanaCast Vision Processor

Supported resolutions Panoramic-4K: 3840 x 1080 @ 30fps
1080 Full HD: 1920 x 1080 @ 30fps
720p HD: 1280 x 720 @ 30fps

Camera controls Electronic Pan-Tilt-Zoom (ePTZ)

Adjustable field of view Choose between 90°, 120°, 140° and 180° through Jabra Direct

USB plug-and-play USB-C port

Power Powered by USB 3.0 cable

Mounting options Flexible monitor or laptop mount
Optional wall mount and tabletop mount available separately

Warranty 2 years

Please contact sales@mersive.com for purchase options.