



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

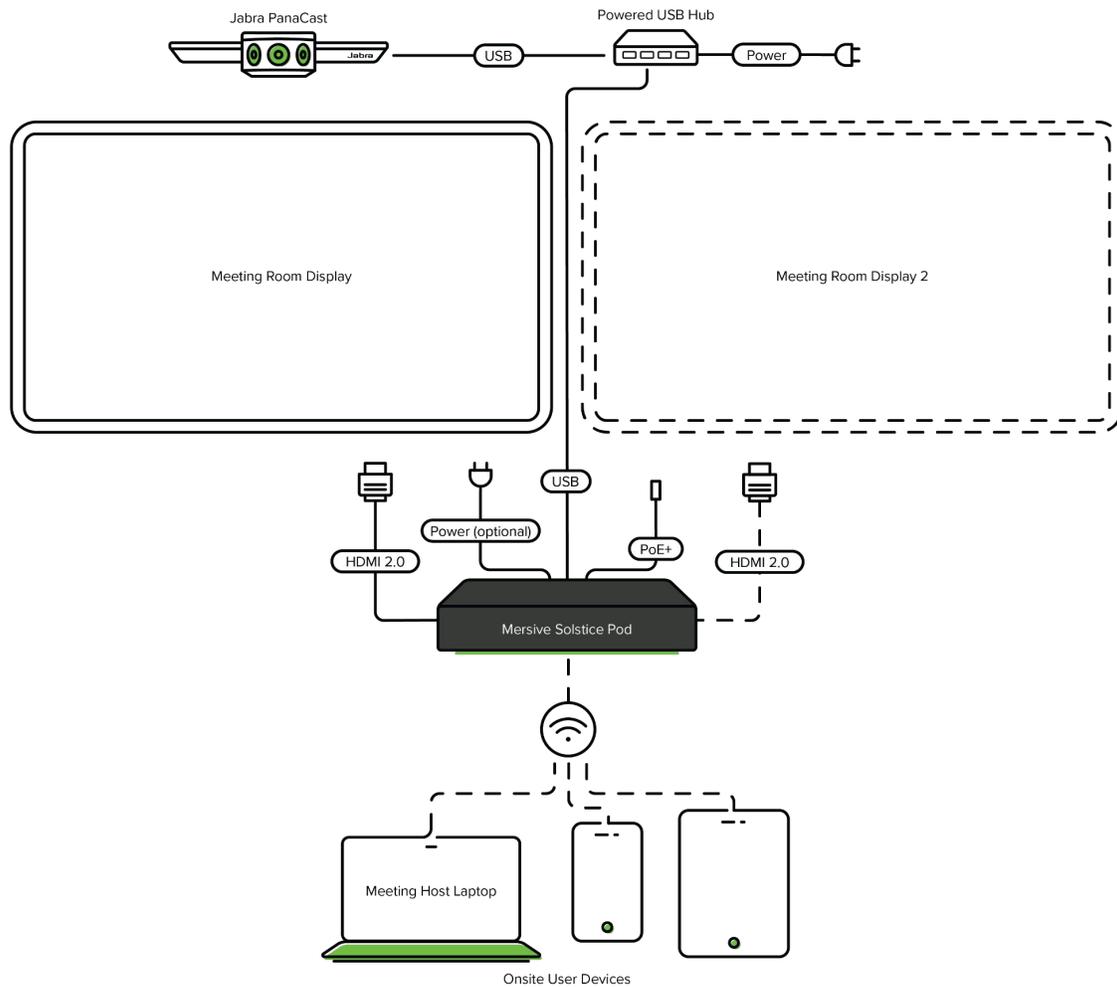
- Multi-participant content sharing from any device
- Agnostic support for all major conferencing services
- Easy, one-step start from the meeting host's laptop
- Connects the Jabra PanaCast USB camera and a supported audio solution, such as Jabra Speak, to the video conference
- Enterprise-grade security 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 speakerphone
 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 speakerphone](#) 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.