## Complete Collaboration Solution for Small to Medium Meeting Spaces

Solstice Conference paired with the Yamaha YVC-330 combines the reach of video conferencing with the power of rich, multi-participant content sharing to enhance the collaboration experience between onsite and remote users.

This room solution delivers the convenience of a traditional room system with the flexibility to use any conferencing service installed on the meeting host's laptop.
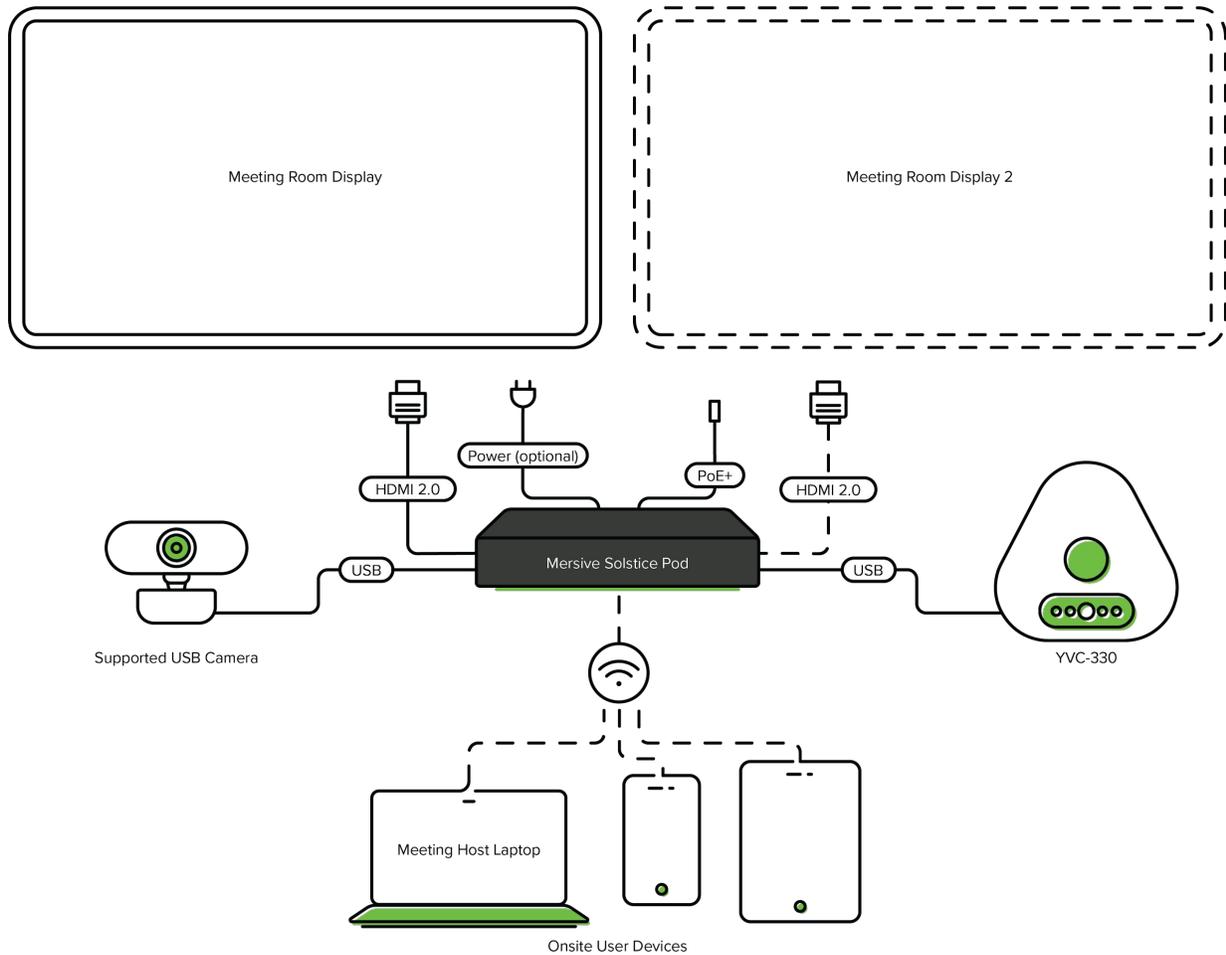
### Solstice Conference

- 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 Yamaha YVC-330 portable USB and Bluetooth speakerphone to the conference
- Enterprise-grade security and fully IT-compliant
- Cloud-based deployment management and analytics

### Yamaha YVC-330

- SoundCap technology providing Far Field Noise Reduction, Self-Silence, and Self-volume balancer
- 3 unidirectional microphones with 360° coverage
- Adaptive echo canceller, Noise reduction, Automatic tracking, Automatic gain control, Dereverberation
- Scalable to daisy chain two together to capture more participants

### Meeting Host Laptop

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

Meeting Room Display

Meeting Room Display 2

HDMI 2.0    Power (optional)    PoE+    HDMI 2.0

USB    Mersive Solstice Pod    USB

Supported USB Camera

YVC-330

Meeting Host Laptop

Onsite User Devices

## System Components

**Mersive Solstice**
Solstice Pod Gen3
HDMI cable
Power supply

**Yamaha YVC-330**
USB and Bluetooth®
  Speakerphone
USB cable 3 m (9.8 ft)

**Additional Requirements**
Meeting host laptop (Windows
  or macOS)
Solstice Conference supported
  USB camera
Web conferencing service
  (Teams, Zoom, etc.)
Current Solstice Subscription

## Installation Instructions

1. Connect the Solstice Conference supported USB camera to one of the USB ports on the back of the Solstice Pod.
2. Connect the Yamaha YVC-330 speakerphone to one of the USB ports on the back of the Solstice Pod.
3. Attach the Solstice Pod to power and the local Ethernet and/or wireless network (PoE+ supported).
4. 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.
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. As a note, 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)<br>Share desktop, application window, image file, video file<br>Intuitive drag-and-drop layout control<br>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<br>Firewall protection between networks<br>802.1x authentication<br>Access controls and moderation<br>User authentication at runtime (optional) |
| **Additional features** | Wireless USB peripheral support<br>Dual display support<br>Touch display support<br>Microsoft Exchange and O365 calendar support<br>Digital signage playback<br>API for third-party integrations<br>Cloud-based management and meeting analytics |
| **Warranty** | 1-year limited hardware warranty with option to extend to 3 years |

## Yamaha YVC-330
Part #: YVC330-B

| | |
|---|---|
| **Conference speakerphone** | Yamaha YVC-330 |
| **Microphones** | 3 unidirectional microphones, 360° coverage |
| **Speakers** | 1 full-range speaker |
| **Volume** | Momentary maximum: 91 dB (0.5 m) |
| **Signal processing** | Adaptive echo canceller<br>Noise reduction<br>Automatic tracking<br>Automatic gain control<br>Dereverberation<br>SoundCap |
| **Audio quality** | For sound pickup: 100 Hz to 20,000 Hz<br>For playback: 190 Hz to 20,000 Hz |
| **Power sources** | USB bus power |
| **Expendability** | Daisy chain 2 units |
| **Mounting options** | Tabletop |
| **Warranty** | 2 years |

Please contact sales@mersive.com for purchase options.