







Complete Collaboration Solution for Personal Meeting Spaces

Solstice Conference paired with the Yamaha YVC-200 and a supported USB camera 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-200 portable USB and Bluetooth speakerphone to the conference
- Enterprise-grade security and fully IT-compliant
- Cloud-based deployment management and analytics

Yamaha YVC-200

- Yamaha's professional quality DSP function with Ultra Wide Band audio: Adaptive echo cancellation, noise reduction, automatic gain control, and human voice activity detection (HVAD)
- Multiple "Plug-and-Play" connections: USB, Bluetooth, NFC
- Agnostic with all UC platforms

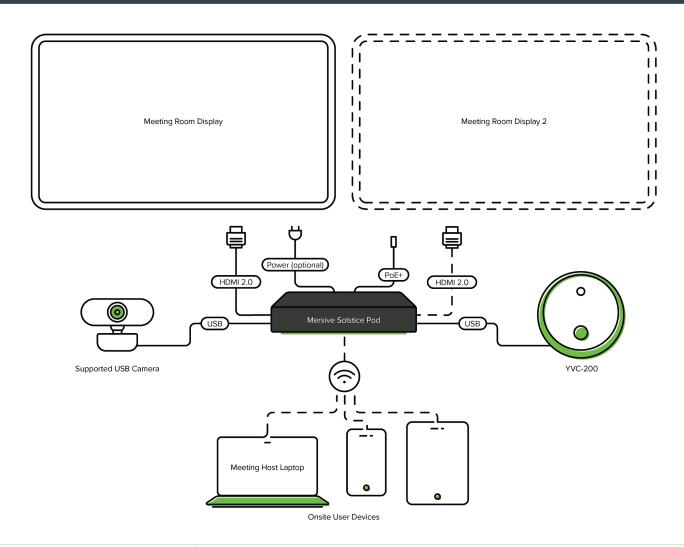
Meeting Host Laptop

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

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System Components

Solstice Conference

Solstice Pod Gen3 HDMI cable Power supply

Yamaha YVC-200

Portable USB and Bluetooth® Speakerphone USB cable 1 m (3.3 ft)

Additional Requirements

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

Installation Instructions

- .. Connect the Yamaha YVC-200 speakerphone to one of the USB ports on the back of the Solstice Pod.
- 2. Connect the Solstice Conference <u>supported USB camera</u> 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.

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Technical Specifications

Solstice Pod Gen3

Part #: SP-8000-E1



Yamaha YVC-200 Part #: YVC200-B, YVC200-W



Supported user devices

Windows, macOS, iOS, Android, Chromebook,

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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 and O365 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

Conference speakerphone

Yamaha YVC-200

Microphones

1 Omnidirectional, 360° coverage

Speakers

1 45mm Full-range speaker

Volume

Momentary maximum: 88 dB (0.5 m)

Signal processing

Adaptive echo canceller Noise reduction Automatic gain control

Human Voice Activity Detection (HVAD)

Audio quality

For sound pickup: 150 Hz to 16,000 Hz For playback: 200 Hz to 16,000 Hz

Power sources

Lithium-ion rechargeable battery (Continuous

usage time: approx. 10 hours,

3.6V/2250mAh/8.1Wh (typ.)) Auto standby energy-saving function (when powered by

battery only),

USB bus powered, USB power adapter

(commercial)

Mounting options

Tabletop

1 year

Warranty

Please contact sales@mersive.com for purchase options.

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