



Solstice Conference Supported Peripherals

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Solstice Conference brings wireless video conferencing to any Solstice-enabled room. Using a 'Bring Your Own Meeting' (BYOM) approach, any laptop-based video conferencing software is supported with a simple one-step start user experience. Solstice's rich, multi-participant collaboration can now be shared to remote users with Solstice Conference.

With the introduction of Solstice Conference, USB peripherals can be connected directly to the Solstice Pod to create a new class of a video conferencing room system. When a laptop wirelessly connects to the Pod, these devices are presented to the host laptop as though they have been directly connected, supporting a simple, wireless conferencing experience.

Peripheral Types

Peripherals can include microphones, speakers, cameras, and composite devices that include one or more of these capabilities. The Pod supports both USB 2.0 and 3.0 devices. Multiple peripherals can be plugged into the Pod, including the use of a third-party USB hub.

Connectivity and Setup

The Solstice Pod supports a plug-and-play experience. No drivers or new software needs to be installed on the Pod itself. Simply connect supported devices to the USB 2.0/3.0 ports on the back of the Pod to enable users to wirelessly bridge to those devices on demand.



Connected USB devices are only supported when using the USB 2.0/3.0 ports on the back of the Pod. The USB-C port on the front of the Pod does not support any connected devices. Attempting to utilize the Pod's USB-C port may result in unexpected outcomes.

Power Considerations

Peripherals that contain a rechargeable battery are not recommended. These devices will attempt to charge their batteries via the USB connection to the Pod, which the Pod is not designed for. If the connected peripherals require more than 1.5 amps total power over USB, it should first be connected to a powered USB hub that is then plugged into the Pod, or to a separate power supply, so it does not draw power from the Pod.

Supported Room Audio and Video Peripherals

Solstice Conference supports plug-and-play USB devices such as room cameras and microphones. These devices must be connected to the Pod via USB 2.0 or 3.0. Compatible peripherals fall into two categories:

- **Certified Peripherals** - These devices include other peripherals that have been tested by Mersive and are confirmed to work with Solstice Conference.
- **Community Verified** - These devices have been tested and verified by Mersive partners or customers and are attested to have full support of the device's functionality.

Certified Peripherals

The devices listed below have been tested and verified by Mersive to work with Solstice Conference and have full support of the device's functionality unless noted otherwise. As a note, the following list is not a comprehensive list of all compatible peripherals, but contains those that have been tested and verified by Mersive.

Device Name	Firmware Tested	Notes
Avaya HC020		
AVer Cam 340+	0.0.1000.36	Use camera in Bulk mode.
AVer Cam 520	0.0.1004.42	
AVer Cam 520 Pro	0.0.1004.18	
AVer Cam 540	0.0.6004.02	
AVer VB342+ Soundbar		
Avonic CM22		
Avonic CM44		
Biamp Devio SCR-20		
Biamp TesiraForte AVB VT4		Coming soon!
Bose Videobar VB1		
Cisco Webex Room Kit Mini		
Clear One Unite50		
Crestron UC-SB-1-CAM	1.002.001.011	Connect camera to dedicated power supply.
Huddly Go	1.3.11	
Huddly IQ	1.4.22-109426	Plugging the Pod into the Mersive provided power supply recommended, either in place of or in addition to PoE+.
Jabra Panacast		Audio for microphone is sped up when video is on. Requires USB power injector or powered hub.
Jabra Link 370	1.50.0	
Jabra Speak 710		
Jabra Speak 750	2.24.0	

Device Name	Firmware Tested	Notes
Jabra Speak 810	1.9.0	
Konftel 20		
Logitech Meetup	1.0.234	
Logitech Rally	1.1.106	
Logitech Rally Bar		Reported video issues when used with Teams.
Logitech BCC950		
Logitech PTZ Pro 2	2.3.37	
Logitech ConferenceCam Connect	2.1	Requires powered USB hub or power supply.
Logitech Brio	2.6	
Lumens VC-B10U		
Lyzco USB>3.5mm Audio Adapter		
Meeting Owl		
Meeting Owl Pro		
Microsoft LifeCam HD-3000		
Neets 4k Webcam		
Neets Soundbar SB1		Requires converter.
Neets Soundbar SB2		
Nureva HDL 200	1.3.57851	
Nureva HDL 300		
Poly EagleEye Cube	1.3.1-001267	Using the Polycom Companion app to manage the EagleEye Cube during a conference session may result in the video feed freezing. Mersive recommends managing the device with the companion app when it is not in use.
Poly Studio		
Poly Studio X30	3.2.0-222012	Supported using USB 2.0 USB-C to USB-A cable; plug USB-C into Poly device and USB-A into Solstice Pod.
Poly Studio X50	3.5.0-344025	Supported using USB 2.0 USB-C to USB-A cable; plug USB-C into Poly device and USB-A into Solstice

Device Name	Firmware Tested	Notes
		Pod.
QSC Core 110f		See tested configuration
QSC I/O-USB Bridge		See tested configuration
QSC PTZ 12x72		Set to resolution of 720p in Q-SYS Designer software.
QSC PTZ 20x60		Set to resolution of 720p in Q-SYS Designer software.
Sennheiser SP20 Audio Puck		
Sennheiser SP30T Audio Puck	1.0	
Shure ANIUSB-Matrix		
Shure IntelliMix P300	4.4.13	Supports all Shure Audio Ecosystem networked microphones including MXA310, MXA710, and MXA910.
Stem Audio Hub	2.2.2	
Stem Audio Table	2.2.2	
Ugreen USB>3.5mm Audio Adapter		
Vaddio Conference Shot 10		
Vaddio Huddle Shot		
Yamaha Adecia		
Yamaha YVC-200	1.05	
Yamaha YVC-330		
Yamaha YVC-1000		

Community Verified

These devices have been tested and verified externally by Mersive partners or customers and are attested to have full support of the device's functionality. Mersive does not guarantee these device's compatibility nor can we guarantee their continued compatibility in the future, or that these devices will be actively supported when issues arise.

Device Name	Firmware Tested	Notes
ABlue Yeti USB Microphone		
Blackmagic Web Presenter		
Edis M1000 Camera and Soundbar	V1.1.0.61	
Logitech C920		

Device Name	Firmware Tested	Notes
Logitech C922		
Logitech C925		
Logitech C925e		
Logitech C930e		
Sennheiser TeamConnect Ceiling 2 Kit		
Shure MV51		
Poly Trio	5.9.4.7038	
Vaddio A/V Bridge Mini		Verified on Windows
Vaddio Conference Shot AV Table Mic		Verified on Windows
Vaddio EasyIP 10 Camera		Verified on Windows