

Solstice Conference: A Touchless Meeting Room Solution

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LG

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Complete Collaboration Solution for Small Meeting Spaces

Solstice Conference paired with the Logitech MeetUp and the LG UH5E Series display 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
- Wirelessly connects the room system to the conference

Logitech MeetUp

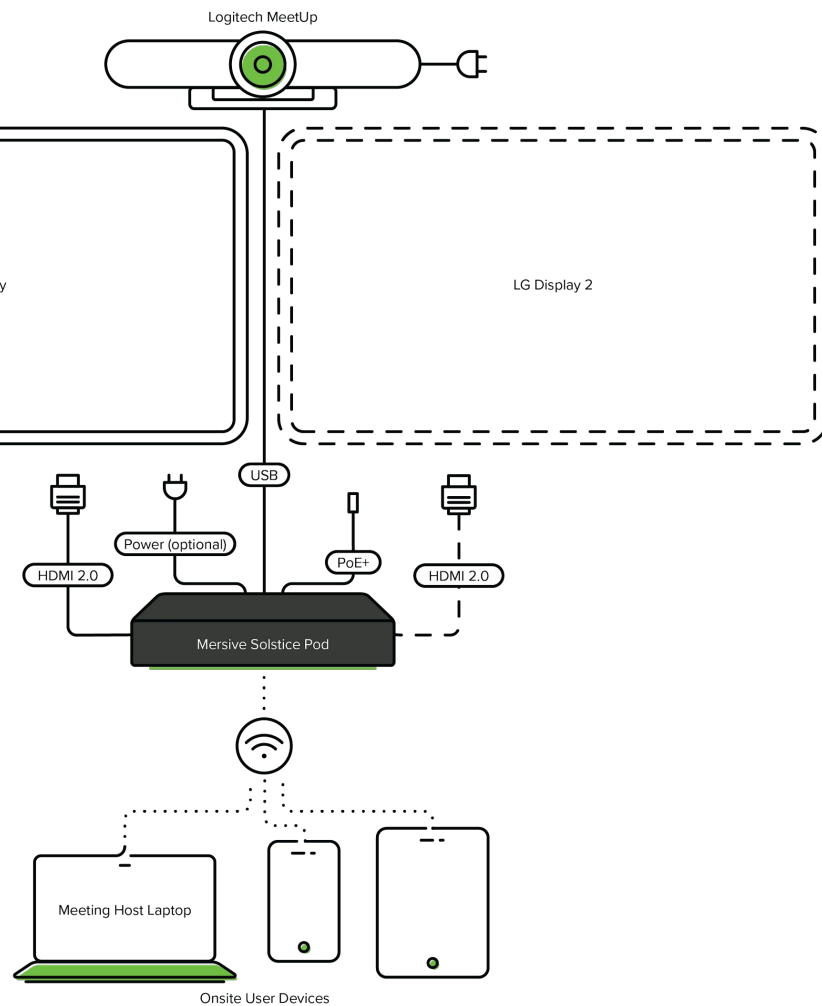
- Compact all-in-one ConferenceCam with integrated audio
- Ultra HD video with advanced zoom and life-like video quality
- Super-wide field of view and auto-framing of participants in the room
- Custom-tuned speaker refined for huddle room acoustics
- Plug-and-play USB connectivity

LG UH5E Series Display

- Superb Ultra HD picture quality
- Sleek and practical design
- WebOS smart platform

Meeting Host Laptop

- Requires Windows or macOS laptops to host meetings
- Supports Zoom, Teams, and most other conferencing apps



System Components

Mersive Solstice

Solstice Pod Gen3
 HDMI cable
 Power supply

Logitech MeetUp

MeetUp ConferenceCam
 Remote control
 USB cable: 16 ft (5 m)
 Power supply
 Wall mount and hardware

LG UH5E Series Display

Remote control
 Power cord

Additional Requirements

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

Installation Instructions

1. Place or mount the Logitech MeetUp, then connect to power.
2. Attach the Solstice Pod to power and the local Ethernet and/or wireless network (PoE+ supported).
3. Connect the MeetUp to the Solstice Pod via USB.
4. Connect the Pod to the LG display via HDMI (outer HDMI 1 port recommended). An optional second display 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) 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

Logitech MeetUp

Part #: 960-001101



Conference camera	Logitech MeetUp
Microphones	1 (integrated in system)
Speakers	1
Remote control	RF remote control
Video quality	4K UHD, Full HD, HD
RightSense technologies	RightLight Low-light compensation Video noise reduction Low-light saturation optimization RightSight Human figure detection Auto-frame participants at meeting start Auto-frame participants on-demand Auto-reframe when participants enter, leave, or change positions RightSound Machine learning AI trained to distinguish human speech from other sounds AEC (Acoustic Echo Cancellation) VAD (Voice Activity Detector) Background noise suppression Auto-level loud and soft voices Peak-limiting algorithm eliminates even momentary speaker clipping to prevent distortion Anti-vibration enclosure
Additional features	Plug-and-play USB connectivity Super-wide 120 field of view 5x HD zoom Motorized pan/tilt 3 camera position presets Bluetooth wireless technology
Mounting options	Integrated table / wall mount TV mount (optional)
Warranty	2-year limited warranty

Please contact sales@mersive.com for purchase options.

Technical Specifications

LG UH5E Series Display

Part #: 75UH5E



Screen size	75"; also available in 65" and 86"
Panel technology	IPS
Brightness (Typ.,cd/m²)	500 nit
Life Time (Typ.)	50,000 Hrs
Contrast ratio	1,200 : 1
Viewing angle	178 x 178
Response time	6 ms (G to G)
Surface treatment	Haze 3%
Orientation	Portrait & landscape
Resolution	3840x2160 (UHD)
Power consumption Typ. / Max.	180 W / 260 W
Smart energy saving	126 W
Key features	Internal memory (8GB) Built-in WiFi Temperature sensor Auto brightness sensor Current sensor Embedded CMS Control and monitoring USB plug-and-play Multi-screen Smart energy saving

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