

# Solstice Conference: A Touchless Meeting Room Solution

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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

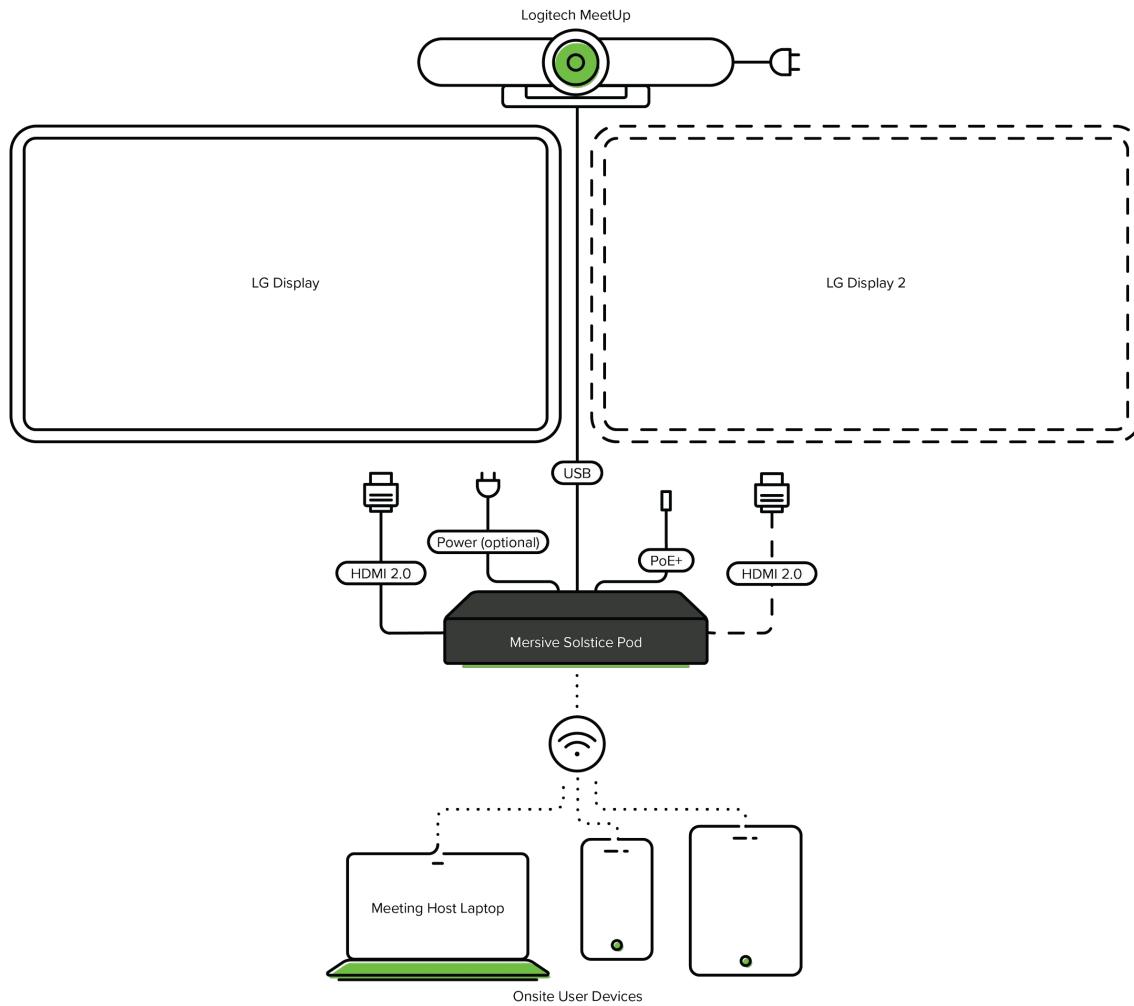
- Compact all-in-one ConferenceCam with integrated audio
- Ultra HD video with advanced zoom and life-like video quality
- Super-wide field of view and auto-framing of participants in the room
- Custom-tuned speaker refined for huddle room acoustics
- Plug-and-play USB connectivity

### 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



### Logitech MeetUp

Part #: 960-001101



<b>Supported user devices</b>	Windows, macOS, iOS, Android, Chromebook, Linux
<b>Number of users</b>	Unlimited
<b>Number of content posts</b>	Unlimited
<b>Solstice app features</b>	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
<b>App-free sharing</b>	AirPlay, Miracast, browser-based sharing, HDMI input
<b>Streaming video support</b>	4K UHD, Full HD, HD, SD
<b>Network connection</b>	Ethernet, WiFi, VLAN (x3)
<b>Wireless frequency band</b>	2.4 GHz and 5 GHz;
<b>Security features</b>	2048-bit network encryption Firewall protection between networks 802.1x authentication Access controls and moderation User authentication at runtime (optional)
<b>Additional features</b>	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
<b>Warranty</b>	1-year limited hardware warranty with option to extend to 3 years

**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](mailto: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/m<sup>2</sup>)** 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

Please contact [sales@mersive.com](mailto:sales@mersive.com) for purchase options.