

## BETTER MEETINGS BEGIN WITH SMARTER ROOMS.

### **BENEFITS**

- Make sure everyone is seen clearly with Poly DirectorAl smart camera technology. Its fast and accurate people, group, or speaker framing modes deliver an unrivaled video experience.
- Let clearer audio do the talking with Poly NoiseBlockAI and Acoustic Fence technology. This noise-eliminating, smart technology blocks distractions and prevents noise from interrupting the flow of your team's discussions.
- Powerful HP Mini Conferencing PC with Windows IoT and Intel<sup>®</sup> Core<sup>™</sup> i7.
- Microsoft Teams Devices Certification ensures all devices meet the performance standards and quality metrics across the entire user experience—audio, video, and interface.

# POLY ROOM SOLUTIONS FOR MICROSOFT TEAMS ROOMS ON WINDOWS

With Poly Studio Room kits for Microsoft Teams Rooms, the only thing that won't come through crisp and clear are outside distractions. Whether you're on a one-on-one video call in a focus room or presenting from a large conference room, these intuitive meeting solutions deliver premier audio quality with Poly NoiseBlockAl and Acoustic Fence technology, and immersive video from 4k highres, smart camera technology with Poly DirectorAl. Complete with productionlevel framing and speaker tracking that places every face in the room front and center, you have technology that helps the whole team be seen and heard clearly no matter where they work.

Certified and purpose built for Microsoft Teams Rooms, these cutting-edge meeting solutions fit perfectly into office workflows with simple IT setup. Attendees in the room get a consistent user experience so they can focus more on collaborating, and less on contacting the Help Desk. With the high-performance HP Mini Conferencing PC with Windows IoT and 12th Gen Intel<sup>®</sup> Core<sup>™</sup> i7 processor, and security features at the BIOS level that help keep meetings secure, these simple, seamless room kits were purposefully designed to help your business with its business.

### **POLY+ FOR COMPREHENSIVE DEVICE SUPPORT**

- 24x7 support for Poly Studio Room Kits for Microsoft Teams Rooms.
- Advance hardware replacement with pre-paid next day shipping assures business continuity.
- Ecosystem Cloud Partner Support improves response times in Poly-enabled ecosystem cloud solutions by acting as a primary point of contact to the Customer.
- Exclusive professional services discounts save your business time and money with special discount.

# **POLY STUDIO ROOM KIT SPECIFICATIONS**

	POLY STUDIO FOCUS ROOM KIT FOR MICROSOFT TEAMS ROOMS ON WINDOWS	POLY STUDIO SMALL ROOM KIT FOR MICROSOFT TEAMS ROOMS ON WINDOWS	POLY STUDIO MEDIUM ROOM KIT FOR MICROSOFT TEAMS ROOMS ON WINDOWS	POLY STUDIO LARGE ROOM KIT FOR MICROSOFT TEAMS ROOMS ON WINDOWS
ROOM SIZE	• Focus Room (1-2 people)	• Small Room (3-5 people)	• Medium Room (6-10 people)	• Medium-Large Room (11-15 people)
COMPONENT	<ul> <li>Poly Focus Room Kit</li> <li>HP Mini Conferencing PC with Microsoft Teams Rooms (sold separately)</li> </ul>	<ul> <li>Poly Small Room Kit</li> <li>HP Mini Conferencing PC with Microsoft Teams Rooms (sold separately)</li> </ul>	<ul> <li>Poly Small-Med Room Kit</li> <li>HP Mini Conferencing PC with Microsoft Teams Rooms (sold separately)</li> </ul>	<ul> <li>Poly Large Room Kit</li> <li>HP Mini Conferencing PC with Microsoft Teams Rooms (sold separately)</li> </ul>
CONFERENCING CAMERA	Poly Studio P15	Poly Studio R30	Poly Studio	Poly Studio E70
CAMERA SPECIFICATIONS	<ul> <li>90° FOV</li> <li>UHD 2160p (4K) capture resolution</li> <li>4x Zoom/EPTZ</li> <li>Auto-framing</li> </ul>	<ul> <li>120° FOV</li> <li>UHD 2160p (4K) capture resolution</li> <li>5x Zoom/EPTZ</li> <li>Poly DirectorAl camera framing (speaker/group/ people)</li> </ul>	<ul> <li>120° FOV</li> <li>UHD 2160p (4K) capture resolution</li> <li>5x Zoom/EPTZ</li> <li>Poly DirectorAl camera framing (speaker/group/ people)</li> </ul>	<ul> <li>2 lenses: 120° FOV and 70° FOV</li> <li>UHD 2160p (4K) capture resolution</li> <li>7.3x zoom/EPTZ</li> <li>Poly DirectorAl camera framing (speaker/group/ people)</li> </ul>
AUDIO	<ul> <li>Poly Studio P15 integrated mono speaker</li> <li>Poly NoiseBlockAl technology</li> <li>Poly Acoustic Fence technology"</li> </ul>	<ul> <li>Poly Studio R30 integrated mono speaker</li> <li>Poly NoiseBlockAI technology</li> <li>Poly Acoustic Fence technology"</li> </ul>	<ul> <li>Poly Studio integrated stereo speakers</li> <li>Poly NoiseBlockAl technology</li> <li>Poly Acoustic Fence technology</li> </ul>	• Not included. Add a certified USB audio such as Poly Trio C60 or DSP
MICROPHONE	• 3-element beamforming microphone array	<ul> <li>3-element beamforming microphone array</li> <li>15 ft/4.5m pickup range</li> </ul>	<ul> <li>6-element beamforming microphone array</li> <li>15 ft/4.5m pickup range</li> <li>Optional expansion mic available</li> </ul>	• Not included. Add a certified USB audio such as Poly Trio C60 or DSP
TOUCH CONTROLLER	Poly GC8	Poly GC8	Poly GC8	Poly GC8
COMPUTE APPLIANCE	• HP Mini Conferencing PC with Microsoft Teams Rooms	• HP Mini Conferencing PC with Microsoft Teams Rooms	• HP Mini Conferencing PC with Microsoft Teams Rooms	• HP Mini Conferencing PC with Microsoft Teams Rooms
OTHERS	• 10 m fiber optic USB cable	• 10 m fiber optic USB cable	• 10 m fiber optic USB cable	• 10 m fiber optic USB cable
WARRANTY	<ul> <li>1-year warranty, parts and labor</li> <li>Poly+ Service available for premium support features</li> </ul>	<ul> <li>1-year warranty, parts and labor</li> <li>Poly+ Service available for premium support features</li> </ul>	<ul> <li>1-year warranty, parts and labor</li> <li>Poly+ Service available for premium support features</li> </ul>	<ul> <li>1-year warranty, parts and labor</li> <li>Poly+ Service available for premium support features</li> </ul>

## **PC SPECIFICATIONS**





MODEL	HP Mini Conferencing PC with Microsoft Teams Rooms <sup>1</sup>		
OPERATING SYSTEM	Windows 10 IoT Enterprise 64 <sup>2</sup>		
PROCESSOR <sup>3,4,5</sup>	Intel® Core™ i7-12700T with Intel® UHD Graphics (1.4 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads), supports Intel® vPro® Technology		
CHIPSET <sup>4</sup>	Intel® Q670 (vPro®)		
INTERNAL STORAGE	256 GB PCle <sup>®</sup> NVMe™ TLC M.2 SSD <sup>6</sup>		
AVAILABLE GRAPHICS	Integrated: Intel® UHD Graphics 730		
AUDIO	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support		
EXPANSION SLOTS	M.2 2230; 2 M.2 2280 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage)		
	Front:		
	<ul> <li>1 headset connector; 1 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-A 10Gbps signaling rate (charging); 1 SuperSpeed USB Type-C<sup>®</sup> 20Gbps signaling rate</li> </ul>		
PORTS AND CONNECTORS	Rear:		
	<ul> <li>1 power connector; 1 RJ-45; 3 SuperSpeed USB Type-A 10Gbps signaling rate; 2 DisplayPort<sup>™</sup> 1.4; 1 HDMI 2.0b; 1 SuperSpeed USB Type-C 10Gbps signaling rate; 2 Hi-Speed USB 480Mbps signaling rate</li> </ul>		
	LAN:		
COMMUNICATIONS	<ul> <li>Integrated Intel<sup>®</sup> I219LM GbE LOM;</li> </ul>		
	<ul> <li>Intel<sup>®</sup> Wi-Fi 6E AX211 (2x2) and Bluetooth<sup>®</sup> 5.2 M.2 combo, vPro<sup>® 7</sup></li> </ul>		
	<ul> <li>Operating temperature: 10 to 35°C (50 to 95°F)</li> </ul>		
ENVIRONMENTAL	Operating humidity: 10 to 90% RH		
POWER	• 90W external power adapter, up to 89% efficiency		
DIMENSIONS	• 6.97 x 6.89 x 1.35 in / 17.7 x 17.5 x 3.4 cm		
WEIGHT	• 3.13 lb / 1.42 kg		
WHAT'S INCLUDED	• HP Mini Conferencing PC with Microsoft Teams Rooms, 1 HP DisplayPort to HDMI True 4K Adapter, AC adapter, country-specific power cord, HP Desktop Mini Security/Dual VESA Sleeve v3 with Power Supply Holder, HP Desktop Mini Port Cover v3, Setup Guide, Warranty Doc		

## BYOD KIT SOLUTION FOR POLY STUDIO ROOM KIT AND POLY PC-BASED SOLUTION\*

The BYOD solution for Poly Studio Room Kits adds the ability to bring your own device (BYOD) to meetings, connecting your laptop with a single USB cable to use any video app with the Poly audio and video solutions in the room. The BYOD kit consists of Icron USB 2.0 Ranger 2311 and Acroname USBHub3+.

Acroname USBHub3+ is an 8-port USB 3.2 Gen1 (5Gbps) hub, with automatic selection for either of 2 upstream-facing host port connections. When it is used with Poly Studio Room Kit for PCbased solution, it enables BYOD connectivity by auto-switching attached USB device connections from the conferencing PC host to a laptop, upon the detection of USB connection to the laptop host.

Icron USB 2.0 Ranger 2311: See USB Extender section for details.

#### Acroname USBHub3+ Specifications

- Supports USB hosts and devices up to USB 3.2 Gen1 (5Gbps), backward compatible with USB 1, USB2
- Dual host connection switch -Auto-switch mode or SW control
- 8-port USB Type-A hub

#### What's included

- Acroname 8-port USB 3.2 hub, 2 x 3 ft (0.9m) USB 3.0 (Type A to Type B) cable, Universal power adapter, country specific cord, mounting instructions
- Icron USB 2.0 Ranger 2311: See USB Extender section for details

#### Click here for product data sheet on the Acroname website

#### **USB EXTENDER FOR POLY GC8\***

Icron USB 2.0 Ranger 2311 USB Extender extends the distance of USB connection between Poly GC8 touch controller and the conferencing PC through the use of Category 5E or 6 cable between local and remote extender, up to 100 m/330 ft.

#### Icron USB 2.0 Ranger 2311 USB Extender Specifications

- Range: Direct connection up to 100m (330ft) over CAT 5e/6/7
- Speeds: USB 2.0: up to 480 Mbps, USB 1.1: up to 12Mbps
- Power Supply: 100-240V AC Input, 24V 1A DC Output
- Local Extender (LEX) and Remote Extender (REX)
- Dimensions: (2.6" x 3.4" x 1.2"/ 65.0mm x 87.5mm x 30.0mm)

#### What's Included

• Local Extender (LEX) module, Remote Extender (REX) module, 6 ft (1.8m) USB Type A to Type B cable, 16.4 ft (5m) USB Type A to Type C cable, Quick Start Guide, International power adapter with country specific cord

Click here for product data sheet on the Icron website.

\*Currently available in US, Canada, EU/EEA, UK, Australia, and New Zealand

#### PC Technical Specifications Footnotes

- <sup>1</sup> Microsoft Teams Rooms Basic software is preinstalled, license activation required and includes core meeting experiences for up to 25 devices. A Pro license is sold separately and includes all Basic features plus the enhanced in-room meeting experiences, security and the Microsoft Teams Rooms Managed Services platform.
- <sup>2</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.
- <sup>3</sup> Intel vPro<sup>®</sup> on this product requires a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or Wi-Fi 6E WLAN and TPM 2.0. Some functionality requires additional 3rd party software in order to run. Features of vPro<sup>®</sup> Essentials and Enterprise vary. See http://intel.com/vpro.
- <sup>4</sup> Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- <sup>5</sup> Intel<sup>®</sup> Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost for more information.
- <sup>6</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows) of disk is reserved for system recovery software.
- <sup>7</sup> The HP Mini Conferencing PC with Microsoft Teams Rooms does not operate under 6GHz band. The products are compatible with 6GHz and other routers, sold separately, and will operate in 2.4Ghz and 5GHz bands. The actual throughput depends on network condition and router configuration. 6GHz band support requires Windows 11 IoT.

#### **LEARN MORE**

For more information on Poly solutions for Microsoft Team rooms,

visit www.poly.com/us/en/solutions/platform/microsoft/teams-rooms/teams-rooms-windows.