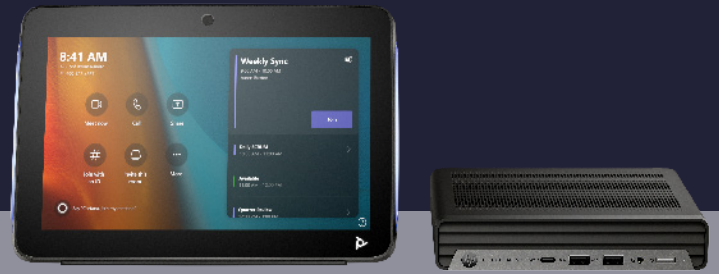# Poly Studio Base Kit G9 Plus for Microsoft Teams Rooms

Product Brief

A simple, straightforward setup

With purposefully curated, collaboration-specific ports and flexible cabling plus simplified setup via IP touch controller, the Poly Studio Base Kit G9 Plus for Microsoft Teams Rooms[1] is ready to go right out of the box[1].

A fast and robust connection keeps you on track

Count on the Poly TC10 touch controller[2] to manage your Microsoft Teams meeting from anywhere in the room. Simply connect it to the HP Mini Conferencing PC using a flexible Ethernet cable, and HP software[3] help ensure it can stay up and running all day.

Next-gen performance, rock-solid security

Purpose-built to increase performance, the HP Mini IP Conferencing PC delivers smooth results, boosted by Windows 11 IoT[4] and the 13th Gen Intel processor[5] and protected by the additional security of the HP Sure Start self-healing BIOS[9].

Centralized control keeps teams up and running

Feel confident and in control of your meeting room systems with centralized monitoring, device provisioning and updates of the conference room PCs and connected peripherals, with Poly Lens cloud-based device management software[6].

Recommended USB Videobars and Camera

Poly Studio R30
For small rooms

Poly Studio
For medium rooms

Poly Studio V52
For medium rooms

Poly Studio E60
For large rooms

Poly Studio E70
For large rooms

HP Mini IP Conferencing PC with Microsoft Teams Rooms

Operating Systems	Windows 11 IoT Enterprise 64[7]
Processor	Intel® Core™ i7-13700T (up to 4.9 GHz with Intel® Turbo Boost Technology[8], 30 MB L3 cache, 16 cores, 24 threads)
Chipset	Intel® Q670 (vPro®[10])
Graphics (Integrated)	Intel® UHD Graphics 770
Storage	256 GB PCIe® NVMe™ M.2 SSD
Memory	16 GB DDR5-4800 MHz RAM (2 x 8 GB) Transfer rates up to 4800 MT/s.
Ethernet	Intel® I219-LM 1 Gigabit Network Connection LOM (vPro) Realtek RTL8125BG-CG POE
Wireless	Intel® Wi-Fi 6E[11, 12] AX211 + Bluetooth 5.3 (802.11AX 2x2 vPro, supporting gigabit data rate13)
Ports and Connectors	
Front	1 USB Type-C® 20Gbps signaling rate; 1 USB Type-A 10Gbps signaling rate (charging); 1 USB Type-A 10Gbps signaling rate; 1 combo audio jack
Rear	1 USB Type-C® 10Gbps signaling rate (DisplayPort™); 1 USB Type-C® 10Gbps signaling rate; 3 USB Type-A 10Gbps signaling rate; 1 HDMI 2.0b; 1 HDMI 2.1b; 1 RJ-45; 1 standard lock slot; 1 power connector; 2 DisplayPort™ 1.4a; 1 PoE 2.5Gbps signaling rate
External Power Supply	150W EPS, active PFC, 88% efficiency in 115Vac / 89% efficiency in 230Vac

Sustainable Impact Specifications	• At least 50% post-consumer recycled plastic • Outside Box and corrugated cushions are 100% sustainably sourced and recyclable • Molded Paper Pulp Cushion inside box is 100% sustainably sourced and recyclable
Weights and Dimensions	
Chassis (W x D x H)	6.97 x 6.89 x 1.35 in (177 x 175 x 34 mm)
System weight	3.13 lb (1.42 kg)
What's included	HP Mini IP Conferencing PC 10m Ethernet cable HP Displayport to HDMI True 4K Adapter HP Desktop Mini Port Cover v3 HP Desktop Mini v4+ VESA Sleeve with Power Supply Holder AC power adapter Power cord
Warranty	1 Year limited warranty

Poly TC10 IP Touch Controller

Touch screen	10.1 inch (diagonal) touch screen
Display Type	IPS (In-Plane switching) LCD panel with LED backlighting
Resolution	WXGA (1280 x 800)
Aspect Ratio	16:10
Viewing angle	75° (up/down/left/right)
Positioning angle	60° or 30° (on tabletop surface)
Physical dimension (WxHxD)	10.25 x 7.25 x 2.5 in (260 x 184 x 64mm)
Weight	2.79 lb / 1.27 kg
Color	Black
Power and Cables	Power over Ethernet (PoE), 802.3 at class 0 LAN cable (Cat5 E)
What's included	TC10 touch controller, stand, 3.66m/12ft Ethernet cable, Wall mount kit
Warranty	1 Year limited warranty

FOOTNOTES:

1. Poly Studio Base Kit G9 for Microsoft Teams Rooms includes HP Mini IP Conferencing PC (G9) with 13th Gen Intel® Core™ i7 and Poly TC10 touch controller. Microsoft Teams Rooms Basic software is pre-installed, 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. A complete Microsoft Teams Room requires audio and video devices, not included in the Poly Studio Base Kit G9 for Microsoft Teams Rooms.

2. When more than one Poly TC10 touch controller is paired, the PoE port on the PC connects to a local PoE switch, to which the Poly TC10 touch controllers are connected. In these scenarios "direct connect to PC" does not apply. Up to four Poly TC10s are supported.

3. HP Software services, included in the HP Mini Conferencing PC, run to monitor the state of Poly TC10 touch controller and attempt to remedy if there are problems detected.

4 .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, which is always 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.

5. Multicore 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.

6. Poly Lens software capabilities are limited to Poly devices and select HP cameras. For the most up to date list of supported devices you may check the support list here: https://info.lens.poly.com/docs/begin/supported-devices

7. 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.

8. Intel® 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. See http://www.intel.com/technology/turboboost/ for more information.

9. HP Sure Start is available on select HP PCs and requires Windows 10 and higher.

10. Intel vPro® 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® Essentials and Enterprise vary. See http://intel.com/vpro.

11. Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, and Windows 11 IoT to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 6E is supported.

12. The (product) 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.

13. Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels