

Poly Studio Base Kit G9 Plus for Microsoft Teams HP Mini IP PC w/TC10

The fusion of simplicity and power

The Poly Studio Base Kit G9 Plus for Microsoft Teams Rooms is the reliable, high-performance video conferencing solution for your meeting spaces. Pair it with Poly video bars and A/V for a versatile single-vendor solution that's easy to set up¹.



*Product image may differ from actual product

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 is ready to go right out of the box¹.

A fast and robust connection keeps you on track

Count on the Poly TC10 touch controller 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 help ensure it can stay up and running all day^{2,3}.

The pinnacle of performance and security

Purpose-built to increase performance, the HP Mini IP Conferencing PC delivers smooth results, boosted by Windows 11 IoT and the newest Intel processor and protected by the additional security of the HP Sure Start self-healing BIOS^{4,5}.

Datasheet

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Featuring



Smooth setup out of the box

Designed for ease, the Poly Base Kit G9 Plus for Microsoft Teams Rooms features user-friendly ports that streamline room setup, including an HDMI ingest port, USB Type-C® with touch display support, and a PoE port for the IP touch controller.^{1,2}

Reliability at its best

HP software running on the HP Mini IP Conferencing PC keeps the system at the ready by monitoring the health of the Poly TC10 connection and, if a failure is detected, by proactively recovering it.

Control from anywhere in the room

Transform spaces with the Poly Base Kit G9 Microsoft Teams Rooms. The HP Mini IP Conferencing PC powers the whole experience discreetly from the background while you control the meeting with the single or multiple Poly TC10 touch controllers.^{1,2}

Packs a punch with safety in mind

Unleash the power needed for collaboration with the HP Mini IP Conferencing PC with 13th gen Intel® Core™ i7 and Windows 11 IoT while ensuring that, if a firmware attack happens, HP Sure Start Gen 7 will automatically recover a safe copy of BIOS.^{4,5}

Easy management with Poly Lens

Easily manage the system and connected Poly peripherals remotely using Poly Lens, providing IT professionals with efficient control and maintenance capabilities.⁶

Get more done with device management at scale

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

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Specifications

HP Mini

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

Operating system: Windows 11 IoT Enterprise

Processor: Intel® Core™ i713700T (up to 4.9 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads)^{2,3}

Chipset: Intel® Q670 (vPro®)¹

Graphics (integrated): Intel® UHD Graphics 770

Memory: 16 GB DDR5-4800 MHz RAM (2 x 8 GB) Transfer rates up to 4800 MT/s.

Memory slots: 2 SODIMM

Hard drive: 256 GB PCIe® NVMe™ M.2 SSD

Wireless: Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)

Power: 150 W external power adapter; up to 89% efficiency

Expansion slots: 1 M.2 2230; 2 M.2 2280 1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage

Software included: Microsoft Teams Rooms

Security management: HP Sure Start Gen7

Security Software Licenses: HP Wolf Pro Security Edition

Display

Aspect ratio: 16:10

Brightness (typical): 300 nits

Display Contrast Ratio (Static): 1000:1

Native resolution: WXGA (1280 x 800)

Panel technology: IPS

Display size (diagonal): 10.1"

Display size (diagonal, metric): 25.7 cm (10.1")

Horizontal viewing angle: 75°

Vertical viewing angle: 75°

Connectivity and communications

External I/O ports:

1 RJ-45

Power supply

Power features: Power over Ethernet (PoE), compatible with IEEE 802.3at class 0

Certifications

Certified collaboration software: Microsoft Teams Rooms

Environmental

Operating Altitude (Imperial) / Operating Altitude (metric): 10,000 ft / 3,048 m

Operating humidity range: 10 to 90% RH

Non-operating humidity range: 5 to 95%

Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit): 10 to 35°C / 50 to 95°F

Non-operating temperature - Celsius: -20 to 60 °C

Non-operating temperature - Fahrenheit: -4 to 158 °F

Management

Management software:

Poly Lens

Device Management Service

Key Selling Points 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 on 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>

Technical Specifications Footnotes

¹ 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>. ² 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. ³ Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information. ⁴ HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>. ⁵ Included power cable may vary by country. ⁶ Poly TC10 touch controller comes in the box with the following accessories: Wall mount kit; Table stand; Mounting hardware; RJ-45 cable; Quick start QR code; Warranty card; Poly Lens coaster.

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Security

Standard Kensington lock slot

Weight and dimensions

Weight (Imperial): 313 lb (HP Mini IP Conference PC); 279 lb (Poly TC10 Touch Controller)

Weight (metric): 1.42 kg (HP Mini IP Conference PC); 1.27 kg (Poly TC10 Touch Controller)

Product dimensions (Imperial): 6.97 x 6.89 x 1.35 in (HP Mini IP Conference PC); 10.25 x 7.25 x 2.5 in (Poly TC10 Touch Controller)

Product Dimensions (metric): 177 x 175 x 34 mm (HP Mini IP Conference PC); 260 x 184 x 64 mm (Poly TC10 Touch Controller)

Package weight (Imperial): 15 lb

Package Weight (metric): 6800 g

Package dimensions (Imperial): 20 x 11 x 11.2 in

Package dimensions (metric): 510 x 275 x 280 mm

Master carton quantity: 1

Master carton dimension (Imperial): 20 x 11 x 11.2 in

Master carton dimension (metric): 51 x 275 x 28 cm

Master carton weight (Imperial): 15 lb

Master carton weight (metric): 6.8 kg

Cartons per layer: 8

Pallet (layers): 7

Cartons per pallet: 56

Products per layer: 8

Products per pallet: 56

Pallet weight: 840 lb; 381 kg

Pallet dimensions (Imperial): 48 x 40 x 85 in

Pallet dimensions (metric): 120 x 100 x 213 cm

UPC number: 198415145949

Product number: A3LU8AA

Product name: Poly Studio Base Kit G9 Plus for Microsoft Teams HP Mini IP PC w/TC10

Bundle components: A1ZB6AW, 875K5AA

Bundle contents: HP Mini IP Conference PC with Microsoft Team Rooms, Poly TC10 Touch Controller

Warranty

HP 1 year standard limited warranty

Country of origin

Country of origin: Made in China or Mexico

What is in the box

Ethernet cable

Setup sheet

Warranty card

AC power adapter

Power cable

Poly TC10 touch controller

HP Mini IP Conference PC with Microsoft Team Rooms

HP DisplayPort to HDMI True 4K Adapter

HP Desktop Mini Port Cover v3

HP Desktop Mini v4+ VESA Sleeve with Power Supply Holder^{5,6}