



# Poly Studio Base Kit G9 Plus for Microsoft Teams HP Mini IP PC w/TC10 TAA (A2TP1AA)

## Overview

### 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 up[1].



### 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 box[1].

### 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].

### 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].

### 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].

# Features

## 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.<sup>[1,2]</sup>

## 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.<sup>[1,2]</sup>

## 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.<sup>[6]</sup>

## 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.

## 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.<sup>[4,5]</sup>

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*[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>*

## Additional specifications

<b>Aspect ratio</b>	16:10
<b>Brightness</b>	300 nits
<b>Bundle components</b>	A1ZB6AW, 875K5AA
<b>Cartons per layer</b>	8
<b>Cartons per pallet</b>	56
<b>Certified collaboration software</b>	Microsoft Teams Rooms
<b>Chipset</b>	Intel® Q670 (vPro®) <sup>[1]</sup>
<b>Contrast ratio</b>	1000:1
<b>Country of origin</b>	Made in China or Mexico
<b>Datasheet photo 1</b>	AHID/53e97e9ef99dd269c250139d80f82f7b14816161
<b>Datasheet photo 2</b>	AHID/cee959a48fd554de1dfcd47bf025f101fd3df73f
<b>Datasheet photo 3</b>	AHID/e4045d1daaad15ab42ab85a6592598a77ad81d91
<b>Display size (diagonal)</b>	25.7 cm (10.1")
<b>Display size (diagonal)</b>	10.1"
<b>Expansion slots</b>	1 M.2 2230; 2 M.2 2280 <i>(1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage)</i>
<b>Graphics</b>	Integrated
<b>Graphics (integrated)</b>	Intel® UHD Graphics 770
<b>Horizontal viewing angle</b>	75°
<b>I/O Port location</b>	Front
<b>I/O Port location</b>	Rear
<b>Internal Storage</b>	256 GB PCIe® NVMe™ M.2 SSD
<b>Manageability Features 1</b>	HP Image Assistant (download)
<b>Manageability Features 2</b>	HP Manageability Integration Kit (download)
<b>Manageability Features footnote number 2</b>	[4]
<b>Management Software</b>	Poly Lens; Device Management Service
<b>Management features</b>	HP Console Control; Poly Lens
<b>Manufacturer Warranty</b>	HP 1 year standard limited warranty
<b>Memory</b>	16 GB DDR5-4800 MHz RAM (2 x 8 GB)
<b>Memory Slots</b>	2 SODIMM
<b>Memory and storage</b>	16 GB memory; 256 GB SSD storage
<b>Minimum dimensions (W x D x H)</b>	177 x 175 x 34 mm (HP Mini IP Conference PC); 260 x 184 x 64 mm (Poly TC10 Touch Controller)

<b>Minimum dimensions (W x D x H)</b>	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)
<b>Multiple order quantity</b>	1
<b>Native resolution</b>	WXGA (1280 x 800)
<b>Non-Operating Humidity Range</b>	5 to 95%
<b>Non-operating temperature - Celsius</b>	-20 to 60 °C
<b>Non-operating temperature - fahrenheit</b>	-4 to 158 °F
<b>Operating altitude</b>	10,000 ft
<b>Operating altitude</b>	3,048 m
<b>Operating humidity range</b>	10 to 90% RH
<b>Operating system</b>	Windows 11 IoT Enterprise
<b>Operating temperature range</b>	10 to 35°C
<b>Operating temperature range</b>	50 to 95°F
<b>Package dimensions (W x D x H)</b>	510 x 275 x 280 mm
<b>Package dimensions (W x D x H)</b>	20 x 11 x 11.2 in
<b>Package weight</b>	15 lb
<b>Package weight</b>	6800 g
<b>Pallet (layers)</b>	7
<b>Pallet dimensions</b>	48 x 40 x 85 in
<b>Pallet dimensions (W x D x H)</b>	120 x 100 x 213 cm
<b>Pallet weight</b>	381 kg
<b>Pallet weight</b>	840 lb
<b>Panel technology</b>	IPS
<b>Physical security</b>	Standard Kensington lock slot
<b>Ports</b>	1 RJ-45
<b>Ports</b>	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
<b>Ports</b>	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
<b>Power</b>	150 W external power adapter, up to 89% efficiency
<b>Power</b>	Power over Ethernet (PoE), compatible with IEEE 802.3at class 0
<b>Processor</b>	Intel® Core™ i7-13700T (up to 4.9 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads) <sup>[2,3]</sup>
<b>Processor family</b>	13th Generation Intel® Core™ i7 processor
<b>Products per pallet</b>	56

<b>Products per pallet layer</b>	8
<b>Security management</b>	HP Sure Start Gen7
<b>Software included</b>	Microsoft Teams Rooms
<b>Standard memory note</b>	Transfer rates up to 4800 MT/s.
<b>UNSPSC code</b>	45111902
<b>Vertical viewing angle</b>	75°
<b>Weight</b>	1.42 kg (HP Mini IP Conference PC); 1.27 kg (Poly TC10 Touch Controller)
<b>Weight</b>	3.13 lb (HP Mini IP Conference PC); 2.79 lb (Poly TC10 Touch Controller)
<b>What is in the box footnote</b>	[5,6]
<b>What's in the box</b>	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
<b>Wireless</b>	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)

[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.

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