



HP Mini IP Conference PC with Microsoft Team Rooms (A1ZB6AW)

Overview

Skip the configuration and start your meeting



Empower your teams with rich, immersive collaborative experiences across town and around the world in an instant. The HP Mini IP Conferencing PC with Microsoft Teams Rooms[3] is designed to work with your existing audiovisual infrastructure, the Poly TC10 controller and up to two displays.[4,5]

Simple setup

Setting up your conferencing space is fast and easy with an Intel® processor[2] driven PC that has Microsoft Teams Rooms[3] preinstalled and compatibility with Microsoft Teams Rooms certified audio, video, and the Poly TC10 touch controller.[6]

Strong security and manageability

Get a highly secure and manageable PC that has the self-healing protection of HP Sure Start Gen7[7] and easy device management through Microsoft Endpoint Manager with HP Manageability Integration Kit.[8]

Customize your setup

Seamlessly deploy this PC into your existing Microsoft Teams Rooms[3] environment equipped with a Poly TC10 controller[6], where it can drive up to two displays.[4] Get more room to work by taking the PC entirely off the conference room table and mounting[5] on a wall or under a table with the integrated VESA plate.

Help protect our shared future

At least 50 percent of all plastic used in this PC is post-consumer recycled plastic.[9] The outer box packaging is 100 percent sustainably sourced.[10]

Features

Conference room ready

Get powerful performance from Windows IoT[1] and an Intel® processor.[2]

Expand your solution

Easily connect your certified audio, video, and Poly TC10 controller[6] to the HP Mini IP Conferencing PC with Microsoft Teams Rooms[3] for a great conference room experience.

Automatic recovery from firmware attacks

Firmware attacks can completely devastate your PC. Stay protected with HP's self-healing BIOS—HP Sure Start Gen7[7] automatically recovers the BIOS from malware, rootkits, or corruption.

Speed up the basics of IT management

Deploy the HP Manageability Integration Kit[8] to help speed up image creation and the management of hardware, BIOS, and security when managing devices through Microsoft Endpoint Manager.

Get PC images right the first time

Rest easy with a PC that goes the distance and is designed to pass 120,000 hours of HP Total Test Process[11] and undergoes MIL-STD 810 testing[12]. Help protect your PC from dust ingress with an optional removable dust filter.[13]

Built-in durability

Rest easy with a PC that goes the distance and is designed to pass 120,000 hours of HP Total Test Process[11] and undergoes MIL-STD 810 testing[12]. Help protect your PC from dust ingress with an optional removable dust filter.[13]

[2] 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.

[3] 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. Terms and conditions are subject to change. For more information, please visit [Aka.ms/TeamsRoomsLicensing](https://aka.ms/TeamsRoomsLicensing).

[4] An Intel® Core™ i5 or i7 processor is required to support two displays. Touch-control panels and displays sold separately.

[5] Mounting hardware sold separately.

[6] Audio, video, and Poly TC10 touch controller sold separately.

[7] HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.

[9] Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

Specifications

Operating system	Windows 11 IoT Enterprise ^[1]
Processor family	13th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-13700T (up to 4.9 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads) ^[6,7]
Chipset	Intel® Q670 (vPro®) ^[3]
Memory	16 GB DDR5-4800 MT/s (2 x 8 GB)
Memory Slots	2 SODIMM
Internal Storage	256 GB PCIe® NVMe™ M.2 SSD
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 770
Audio	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Dimensions (W x D x H)	17.7 x 17.5 x 3.4 cm
Dimensions (W x D x H)	6.97 x 6.89 x 1.35 in
Weight	1.42 kg <i>(Exact weight depends on configuration.)</i>
Weight	3.13 lb <i>(Exact weight depends on configuration.)</i>
Ports	1 USB Type-C® 20Gbps signaling rate; 1 USB Type-A 10Gbps signaling rate (charging); 1 USB Type-A 10Gbps signaling rate
Expansion slots	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>
Ports	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-in 2.0; 1 RJ-45; 1 standard lock slot; 1 power connector; 2 DisplayPort™ 1.4a; 1 PoE 2.5Gbps signaling rate
Package dimensions (W x D x H)	49.2 x 11.4 x 25.1 cm <i>(Packaging material used will vary by Country)</i>
Package weight	2.95 kg
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
Management features	HP Console Control; Poly Lens ^[20]
Security management	HP Sure Start Gen7
Software included	Microsoft Teams Rooms

UPC number

(AB0) 198122884186; (AB1) 198122884193; (AB2) 198122884209; (ABA) 198122893805; (ABB) 198122884254; (ABG) 198122884216; (ABJ) 4582712462766; (ABM) 198122933983; (ABT) 198122884261; (ABU) 198122884278; (AC4) 198415727558; (ACJ) 198122884223; (AR6) 198122884230; (UUF) 198122884247; (UUZ) 198122884285

Additional specifications

Bluetooth version	Bluetooth® 5.2
Graphic card footnote number	[13,14]
I/O Port location	Rear
I/O Port location	Front
Manageability Features 1	HP Image Assistant (download)
Manageability Features 2	HP Manageability Integration Kit (download)
Manageability Features footnote number 2	[9]
Memory and storage	16 GB memory; 256 GB SSD storage
Memory layout (slots & size)	2 x 8 GB
Memory module type	SODIMM
Memory size	16
Memory size uom	GB
Memory speed	4800
Memory speed uom	MT/s
Memory type	DDR5
Number of memory slots	2
Operating humidity range	10 to 90% RH
Operating temperature range	10 to 35°C
Operating temperature range	50 to 95°F
Package dimensions (W x D x H)	19.4 x 10.0 x 4.5 in
Package weight	6.49 lb
Processor Brand	Intel®
Processor cache	30 MB L3
Processor core	16
Processor family	Core™ i7
Processor frequency technology	Intel® Turbo Boost Technology
Processor generation	13th Generation
Processor maximum frequency	4.9
Processor maximum frequency uom	GHz
Processor model	13700T
Processor threads	24

Processors	Intel® Core™ i7-13700T with Intel® UHD Graphics 770 (1.0 GHz E-core base frequency, 1.4 GHz P-core base frequency, up to 3.6 GHz E-core Max Turbo frequency, up to 4.8 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 8 P-cores and 8 E-cores, 24 threads), supports Intel® vPro® Technology ^[3,4,5,6]
Product long name specifications	HP Mini IP Conference PC with Microsoft Team Rooms, Windows 11 IoT Enterprise, Intel® Core™ i7, 16GB RAM, 256GB SSD
Product short name specifications	HP Mini IP Conference PC with Microsoft Team Rooms, Intel® Core™ i7, 16GB RAM, 256GB SSD
Security Software Licenses	HP Wolf Pro Security Edition
Security management	HP Sure Start
Security management	HP Sure Sense
Security management footnote number	[18]
Software included footnote number	[17]
Standard memory note	Transfer rates up to 4800 MT/s.
Storage capacity	256
Storage capacity uom 01	GB
Storage form factor 01	M.2
Storage interface 01	PCIe®
Storage interface protocol 01	NVMe™
Storage type 01	SSD
UNSPSC code	43211507
Wireless Model	Wi-Fi 6E AX211
Wireless antenna	2x2
Wireless standard	Wi-Fi 6E
Wireless supplier	Intel®
Wireless transfer speeds	Supporting Gigabit data rate
vPro enabled	vPro®

[1] 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>.

[3] 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>.

[4] 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.

[5] 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 configuration. See <http://www.intel.com/technology/turboboost> for more information.

[6] Only select processors available with each configuration.

[7] For systems configured with more than 3 GB of memory and a 32-bit operating system, all memory may not be available due to system resource requirements. Addressing memory above 4 GB requires a 64-bit operating system. Memory modules support data transfer rates up to 4800 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate. All memory slots are customer accessible/upgradeable.

[20] Poly Lens Desktop requires a Windows OS.

Services

Communication & Collaboration

★ : Recommended

Poly Support Services

3 Year Poly+ HP Mini Conferencing PC with Microsoft Teams Rooms	P88230312 ★
3 Year Poly+ HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HCPV ★
1 Year PPoly+ HP Mini Conferencing PC with Microsoft Teams Rooms	P88230160
1 Year PPoly+ OS HP Mini Conferencing PC Microsoft Teams Rooms	P88230158
1 Year Partner Poly+ HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HDPV
1 Year Partner Poly+ Onsite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HNPV
1 Year Poly Elite HP Mini Conferencing PC Microsoft Teams Rooms	E88230112
1 Year Poly Elite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HGPV
1 Year Poly Elite Onsite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HJPV
1 Year Poly+ HP Mini Conferencing PC with Microsoft Teams Rooms	P88230112
1 Year Poly+ HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HBPV
1 Year Poly+ OS HP Mini Conferencing PC Microsoft Teams Rooms	P88230114
1 Year Poly+ Onsite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HLPV
3 Year PPoly+ HP Mini Conferencing PC with Microsoft Teams Rooms	P88230362
3 Year PPoly+ OS HP Mini Conferencing PC Microsoft Teams Rooms	P88230358
3 Year Partner Poly+ HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HFPV
3 Year Partner Poly+ Onsite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HPPV
3 Year Poly Elite HP Mini Conferencing PC Microsoft Teams Rooms	U86T9PV
3 Year Poly Elite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HHPV
3 Year Poly Elite OS HP Mini Conferencing PC Microsoft Teams Rooms	U86TBPV
3 Year Poly Elite Onsite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HKPV
3 Year Poly+ OS HP Mini Conferencing PC with Microsoft Teams Rooms	P88230314
3 Year Poly+ Onsite HP Mini IP Conf G9 wMTR i7 13700T 16GB/256PC	U95HMPV
Service re-activation fee HP Mini Conferencing PC with Microsoft Teams Rooms	R88230801
Service re-activation fee HP Mini Conferencing PC with Microsoft Teams Rooms	R88230802
Service reactivation fee HP Mini IP Conferencing PC MTR for product more 1yr out of support	U95HRPV
Service reactivation fee HP Mini IP Conferencing PC with Teams for product less 1yr out of support	U95HQPV

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