

HP Mini IP Conference PC with Microsoft Team Rooms

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Specifications

All Specs

Audio	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Chipset	Intel® Q670 (vPro®)
Color	Black
Country of origin	China(UUZ, ABG, AC4, ACJ, UUF, ABM, AR6, AB1, AB0, ABJ, ABU, ABT, AB2, ABB); Mexico(ABA, ABM)
Dimensions (W x D x H)	17.7 x 17.5 x 3.4 cm
End of Life CO2e (kg)	0.5
Energy star certified	ENERGY STAR® certified
Expansion slots	1 M.2 2230; 2 M.2 2280
Expansion slots note	1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage
Form factor	Mini
Graphic card footnote number	[13,14]
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 770
I/O Port location	Rear
Internal Storage	256 GB PCIe® NVMe™ M.2 SSD
Manageability Features 1	HP Image Assistant (download)
Manageability Features 2	HP Manageability Integration Kit (download)
Manageability Features footnote number 2	[9]
Management features	HP Console Control; Poly Lens
Manufacturer Warranty	HP standard one-year limited warranty
Material Type for item	FERT

Memory	16 GB DDR5-4800 MT/s (2 x 8 GB)
Memory and storage	16 GB memory; 256 GB SSD storage
Memory layout (slots & size)	2 x 8 GB
Memory Slots	2 SODIMM
Operating humidity range	10 to 90% RH
Operating system	Windows 11 IoT Enterprise
Operating temperature range	10 to 35°C
Package dimension note (metric)	Packaging material used will vary by Country
Package dimensions (W x D x H)	49.2 x 11.4 x 25.1 cm
Package weight	2.95 kg
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
Power	150 W external power adapter, up to 89% efficiency
Power Supply Type Icon	https://assetmanager.hp.com/details/asset/jn1djiiqqi
Processor	Intel® Core™ i7-13700T (up to 4.9 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads)
Processor cache	30 MB L3
Processor core	16
Processor family	13th Generation Intel® Core™ i7 processor
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
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
Production CO2e (kg)	71
Registration required	No
Security management	HP Sure Sense
Security management footnote number	[18]
Security Software Licenses	HP Wolf Pro Security Edition

Security software licenses footnote number	[19]
Software included	Microsoft Teams Rooms
Software included footnote number	[17]
Standard memory note	Transfer rates up to 4800 MT/s.
Sustainability specifications	50% post-consumer recycled plastic; Outer box is 100% sustainably sourced
TCO Certified	TCO Certified, generation 9
Total CO2e (kg)	100
Total CO2e (kg) note	A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 & ISO 14044. Individual values may not sum to total due to rounding.
Transportation CO2e (kg)	3
UNSPSC code	43211507
UPC number	198122884216
Weight	1.42 kg
Weight note (metric)	Exact weight depends on configuration.
What's in the box	HP Mini IP Conference PC with Microsoft Team Rooms; Ethernet LAN POE cable (10 m); DisplayPort to HDMI Video Adapter; 150W External Power Adapter; External Power Adapter AC Power cable (1.8 m regional); Desktop Mini Port Cover; Dual VESA Sleeve V3; Power Supply Holder V4
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)

Logistics

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UNSPSC code	43211507

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Sustainability

Country of origin	China(UUZ, ABG, AC4, ACJ, UUF, ABM, AR6, AB1, AB0, ABJ, ABU, ABT, AB2, ABB); Mexico(ABA, ABM)
End of Life CO2e (kg)	0.5
Energy star certified	ENERGY STAR® certified
Energy Usage CO2e (kg)	22
Production CO2e (kg)	71
Sustainability specifications	50% post-consumer recycled plastic; Outer box is 100% sustainably sourced
Sustainability specifications footnote number	[21,22]
Total CO2e (kg)	100
Transportation CO2e (kg)	3

Specifications

- [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] 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.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.
- [8] All memory slots are customer accessible/upgradeable.



[9] HP Manageability Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>.

[10] 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.

[11] Sold separately or as an optional feature.

[13] Only Available on 35W processor.

[16] The HP Mini Conferencing PC with Zoom 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.

[17] HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.

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

[19] HP Wolf Security for Business requires Windows 10 or 11 Pro or higher, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features.

[20] Poly Lens Desktop requires a Windows OS.

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

[22] 100% outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic.

[63] TCO Certified is an ISO 14024 Type 1 sustainability label for IT products. Compliance with all criteria is independently verified.

Legal disclaimer

[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, which is always 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] 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>.

[10] 100% outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic.

[11] HP Total Test Process testing is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

[12] MIL-STD testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

[13] Sold separately or as an optional feature.