

HP Poly Studio 7 Room Compute with Microsoft Teams Rooms

- Active
- DS1G9AW
- NJ

Specifications

All Specs

|                                          |                                                                                                  |
|------------------------------------------|--------------------------------------------------------------------------------------------------|
| Audio                                    | Realtek ALC3252 codec, 2 W internal speaker, combo audio jack with CTIA and OMTP headset support |
| Certifications and compliances           | TÜV Ultra Low Noise                                                                              |
| Color                                    | Jet black                                                                                        |
| Dimensions (W x D x H)                   | 17.7 x 18.1 x 3.4 cm                                                                             |
| Ecolabels                                | IT ECO Declaration; Taiwan Green Mark; Japan PC Green Label; KOECO; FEMP; ErP Lot 3              |
| Expansion slots                          | 1 M.2 2230; 1 M.2 2280                                                                           |
| Expansion slots note                     | 1 M.2 2230 slot for WLAN and 1 M.2 2280 slot for storage.                                        |
| Form factor                              | Mini                                                                                             |
| Graphics                                 | Integrated                                                                                       |
| Graphics (integrated)                    | Intel® UHD Graphics 4X <sup>e</sup>                                                              |
| I/O Port location                        | Rear                                                                                             |
| Internal Storage                         | 256 GB PCIe® NVMe™ M.2 SSD                                                                       |
| Manageability Features 1                 | Poly Lens                                                                                        |
| Manageability Features 2                 | HP Client Catalog (download)                                                                     |
| Manageability Features 3                 | HP Client Management Script Library (download)                                                   |
| Manageability Features 4                 | HP Cloud Recovery                                                                                |
| Manageability Features 5                 | HP Connect for Microsoft Endpoint Manager                                                        |
| Manageability Features 6                 | HP Driver Packs (download)                                                                       |
| Manageability Features 7                 | HP Image Assistant (download)                                                                    |
| Manageability Features 8                 | HP Manageability Integration Kit (download)                                                      |
| Manageability Features footnote number 1 | [8]                                                                                              |

|                                          |                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manageability Features footnote number 2 | [8]                                                                                                                                                                                                                                                                                                                                                                                    |
| Manageability Features footnote number 3 | [9]                                                                                                                                                                                                                                                                                                                                                                                    |
| Manageability Features footnote number 4 | [9]                                                                                                                                                                                                                                                                                                                                                                                    |
| Manageability Features footnote number 5 | [10]                                                                                                                                                                                                                                                                                                                                                                                   |
| Manageability Features footnote number 6 | [11]                                                                                                                                                                                                                                                                                                                                                                                   |
| Manageability Features footnote number 7 | [12]                                                                                                                                                                                                                                                                                                                                                                                   |
| Manageability Features footnote number 8 | [13]                                                                                                                                                                                                                                                                                                                                                                                   |
| Manufacturer Warranty                    | HP Poly standard one-year limited warranty                                                                                                                                                                                                                                                                                                                                             |
| Material Type for item                   | FERT                                                                                                                                                                                                                                                                                                                                                                                   |
| Memory                                   | 32 GB DDR5-5600 MT/s (2 x 16 GB)                                                                                                                                                                                                                                                                                                                                                       |
| Memory Slots                             | 2 SODIMM                                                                                                                                                                                                                                                                                                                                                                               |
| Neural Processing Unit                   | Intel® AI Boost (50 NPU TOPS)                                                                                                                                                                                                                                                                                                                                                          |
| Operating humidity range                 | 10 to 90% RH                                                                                                                                                                                                                                                                                                                                                                           |
| Operating system                         | Windows 11 IoT Enterprise                                                                                                                                                                                                                                                                                                                                                              |
| Operating temperature range              | 50 to 95°F                                                                                                                                                                                                                                                                                                                                                                             |
| Package dimensions (W x D x H)           | 49.2 x 25.4 x 11.4 cm                                                                                                                                                                                                                                                                                                                                                                  |
| Package weight                           | 3.18 kg                                                                                                                                                                                                                                                                                                                                                                                |
| Ports                                    | 1 USB Type-C® 10Gbps signaling rate (charging); 2 USB Type-A 10Gbps signaling rate; 1 USB Type-A 5Gbps signaling rate; 1 HDMI 2.1b; 1 RJ-45; 1 standard lock slot; 1 power connector; 1 external antenna connector; 1 PoE 2.5Gbps signaling rate; 2 DisplayPort™ 2.1; 1 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (100W USB Power Delivery, DisplayPort™ 2.1); HDMI ingest |
| Power                                    | 150 W external power adapter, up to 89% efficiency                                                                                                                                                                                                                                                                                                                                     |
| Processor                                | Intel® Core™ Ultra 7 366H (up to 4.8 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 16 cores, 16 threads)                                                                                                                                                                                                                                                                     |
| Processor family                         | Intel® Core™ Ultra 7 processor (Series 3)                                                                                                                                                                                                                                                                                                                                              |
| Processor technology                     | Intel® vPro® Technology                                                                                                                                                                                                                                                                                                                                                                |
| Product long name specifications         | HP Poly Studio 7 Room Compute with Microsoft Teams Rooms, Windows 11 IoT Enterprise, Intel® Core™ Ultra 7, 32GB RAM, 256GB SSD                                                                                                                                                                                                                                                         |
| Product short name specifications        | HP Poly Studio 7 Room Compute with Microsoft Teams Rooms, Windows 11 IoT Enterprise, Intel® Core™ Ultra 7, 32GB RAM, 256GB SSD                                                                                                                                                                                                                                                         |
| Registration required                    | No                                                                                                                                                                                                                                                                                                                                                                                     |

|                                     |                                                                                                                                                                                                    |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Security management                 | HP Wolf Security for Business                                                                                                                                                                      |
| Security management footnote number | [17]                                                                                                                                                                                               |
| Software included                   | Microsoft Teams Rooms                                                                                                                                                                              |
| Software included footnote number   | [14]                                                                                                                                                                                               |
| Standard memory note                | Transfer rates up to 5600 MT/s.                                                                                                                                                                    |
| Storage type                        | SSD                                                                                                                                                                                                |
| Sustainability specifications       | At least 60% post-consumer recycled plastic in the chassis; Paper-based packaging derived from at least 50% recycled or certified sources                                                          |
| UNSPSC code                         | 43211507                                                                                                                                                                                           |
| UPC number                          | 826581491132                                                                                                                                                                                       |
| Weight                              | 1.07 kg                                                                                                                                                                                            |
| What's in the box                   | HP Poly Studio 7 Room Compute with Microsoft Teams Rooms; AC power adapter; Power cable; HP DisplayPort to HDMI True 4K Adapter; Magnetic mounting kit; Ethernet cable; Setup sheet; Warranty card |
| Wireless                            | Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.4 wireless card, vPro®                                                                                                                                |

Logistics

|                                |                                                                                                                                                                                                    |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| Weight                         | 1.07 kg                                                                                                                                                                                            |

Sustainability

|                                |                                                                                                                                           |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Certifications and compliances | TÜV Ultra Low Noise                                                                                                                       |
| Sustainability specifications  | At least 60% post-consumer recycled plastic in the chassis; Paper-based packaging derived from at least 50% recycled or certified sources |



Sustainability specifications  
footnote number [18,19]

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> .

[2] For solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 36 GB (for Windows) of system disk is reserved for the system recovery software.

[3] Actual transfer rate will vary and is determined by the system's configured processor. See processor specifications for supported memory data rate. All memory slots are customer accessible / upgradeable.

[4] Wi-Fi 6E requires a Wi-Fi 6E router, sold separately 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. NOTE: Wi-Fi-6E might be restricted by local regulation and only available in countries where Wi-Fi 6E is supported. HP will enable countries in the future by upgrading BIOS in default as the technology becomes available in more regions. NOTE: External Antenna is supported on Desktop Mini to strengthen the quality of networking and only available at the time of purchase. NOTE: Not available on TAA No Radio versions.

[5] Intel vPro® on this product requires a vPro supported processor, 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. See <http://intel.com/vpro> .

[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] HP Client Catalog not preinstalled, however available for download at <https://www.hp.com/us-en/solutions/client-management-solutions.html> .

[9] HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail, please refer to: <https://support.hp.com/us-en/document/c05115630> .

[10] HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required.

[11] HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement> .

[12] HP Image Assistant not preinstalled, however available for download at <https://ftp.ext.hp.com/pub/caps-softpaq/cmit/HPIA.html> .

[13] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement> .

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

[15] HP Sure Admin requires HP G8 or newer platforms, Windows 10 or higher, HP BIOS, HP Manageability Kit or KMS Service from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator.

[16] HP Tamper Lock can be Enabled/disabled by customers or IT administrator with administrator authority.

[17] HP Secure Erase implements the methods outlined in the National Institute of Standards and Technology Special.

[18] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT criteria.

[19] HP paper and fiber-based packaging for PCs, displays, home and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP. Packaging is the box that comes with the product and all paper-based materials inside the box. Packaging for personal systems accessories and spare parts is not included.



## Legal disclaimer

[5] A PoE (Power over Ethernet) switch is required and sold separately to connect multiple HP Poly TC10 touch controllers to the HP Poly Studio Room Compute.

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

[7] HP Total Test Process testing is not a guarantee of future performance under these test conditions.

[8] MIL STD 810 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.

[9] HP Sure Start is available on select HP computes and requires Windows 10 Pro and higher.