



HP Collaboration PC G5 with Zoom Rooms

Skip the configuration and start your meeting

Empower your teams with rich, immersive collaborative experiences across town and around the world in an instant with the HP Collaboration PC with Zoom Rooms², designed to work with your existing audiovisual infrastructure, including touch control panels and multiple displays.



- Windows IoT
- HP Sure Start Gen5¹

Ready to run right out of the box

- Setting up your conferencing space is fast and easy with an Intel® processor-driven PC that has Zoom Rooms² preinstalled and broad compatibility with your choice of audio, video, and touch controls.

Customize your setup

- Seamlessly deploy this PC into your existing Zoom Rooms² environment, where it can drive up to three displays.³ Get more room to work by taking the PC entirely off the desk and mounting⁴ on a wall or under a table with the integrated VESA plate.

Strong security and manageability

- Get a highly secure and manageable PC that has the self-healing protection of HP Sure Start Gen5¹ and easy device management through Microsoft System Center Configuration Manager with HP Manageability Integration Kit.⁵
- Get powerful performance from Windows IoT and an Intel® Core™ i7 processor.⁶
- Easily connect your third-party audio, video, and control system peripherals to the HP Collaboration PC G5 with Zoom Rooms for a great conference room experience.²
- Firmware attacks can completely devastate your PC. Stay protected with HP Sure Start Gen5 self-healing BIOS.¹
- The HP Manageability Integration Kit helps speed up image creation and management of hardware, BIOS, and security through Microsoft System Center Configuration Manager.⁵
- ITDMs can quickly help create, improve, and secure custom Windows images with HP Image Assistant Gen3.
- Rest easy with a PC that goes the distance, is designed to pass 120,000 hours of HP Total Test Process, and undergoes MIL-STD 810G testing.^{7,8}

HP Collaboration PC G5 with Zoom Rooms Specifications Table



Available Operating Systems	Windows 10 IoT Enterprise 64 ¹
Processor family²	8th Generation Intel® Core™ i7 processor (i7-8700T); 9th Generation Intel® Core™ i5 processor (i5-9500T)
Available Processors^{3,4,5,23}	Intel® Core™ i5-9500T with Intel® UHD Graphics 630 (2.2 GHz base frequency, up to 3.7 GHz with Intel® Turbo Boost Technology, 9 MB cache, 6 cores) supports Intel® vPro™ Technology; Intel® Core™ i7-8700T with Intel® UHD Graphics 630 (2.4 GHz base frequency, up to 4 GHz with Intel® Turbo Boost Technology, 12 MB cache, 6 cores) supports Intel® vPro™ Technology
Chipset²³	Intel® Q370 (vPro); Intel® Q370 (non-vPro)
Form factor	Mini
Maximum memory	32 GB DDR4-2666 SDRAM ^{6,7,24} Transfer rates up to 2666 MT/s.
Memory slots	2 SODIMM
Internal storage	128 GB up to 256 GB PCIe® NVMe™ TLC M.2 SSD ⁸
Storage acceleration	16 GB NVMe™ Intel® Optane™ Memory for storage acceleration ²⁵
Available Graphics	Integrated: Intel® UHD Graphics 630
Audio	Conexant CX20632 codec, universal audio jack and headphone front ports (3.5 mm), multi-streaming capable
Expansion slots	1 M.2 2230; 2 M.2 2230/2280; 2 PCIe 3 x1 (1 M.2 slot for WLAN and 2 M.2 2230/2280 slots for storage.)
Ports and Connectors	Front: 1 headphone; 1 headset connector; 1 USB 3.1 (charging); 1 USB 3.1 Gen 2; 1 USB 3.1 Type-C™ Gen 2 (fast charging) Rear: 1 external antenna connector; 1 HDMI 2.0; 1 power connector; 1 RJ-45; 2 DisplayPort™ 1.2; 2 USB 3.1 Gen 1; 2 USB 3.1 Gen 2 ²²
Input devices	HP USB Business Slim Keyboard; HP USB Keyboard ^{11,13} ; HP USB Mouse; HP USB Optical Mouse ^{12,13}
Communications	LAN: Integrated Intel® I219LM GbE LOM WLAN: Intel® Wi-Fi 6 AX200 (2x2) and Bluetooth® M.2 Combo Card vPro™ ^{9,23} ;
Environmental	Operating temperature: 10 to 35°C; Operating humidity: 10 to 90% RH
Available Software	Absolute Persistence module; HP Connection Optimizer; HP Notifications; Zoom Rooms ¹⁴
Security management	Active Health (black box flight recorder); HP Dual Head Keyed Cable Lock Kit; Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified)(FIPS 140-2 Level 2 Certified) ¹⁷
Management features	HP Image Assistant
Power	65 W external power adapter, up to 89% efficiency
Dimensions	17.7 x 17.5 x 3.4 cm
Weight	1.05 kg (System weight may fluctuate due to configuration and manufacturing variances.)
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered where applicable ²⁰
Environmental specifications	Low halogen ²¹

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Accessories and services (not included)

HP ShareBoard



Transform your dry-erase whiteboard and markers into an online collaboration system and stream content live with meeting attendees all over the world with HP ShareBoard. Proven performance and reliability to deliver maximum investment protection. Offering the perfect combination of performance, reliability and investment protection to any IT environment. For businesses that require superior stability and manageability with low lifecycle costs, or desktops with proven technology, superior price/performance and a wide choice of features, or even entry-level PCs that balance price and essential computing capabilities – the HP Desktop family holds the solution. This is available in select countries only and requires an internet connection(not sold by HP).

Product number: 2TX38AA

HP 3-year Next Business Day Onsite Optional Customer Self Repair Desktop/Workstation Only Hardware Service



HP Care Pack

Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: UE379E

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Messaging Footnotes

¹ HP Sure Start Gen5 is available on select HP PCs with Intel processors. See product specifications for availability.

² Zoom Rooms subscription required and sold separately.

³ Sold separately.

⁴ Mounting hardware sold separately.

⁵ HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

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 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.

⁸ 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. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

Technical Specifications Footnotes

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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com/>.

² Your product does not support Windows 8 or Windows 7. In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel® and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.

³ Some functionality of vPro, such as Intel Active Management Technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependant on 3rd party software providers. Compatibility with future "virtual appliances" is yet to be determined.

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 www.intel.com/technology/turboboost for more information.

⁶ 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 2666 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate.

⁷ All memory slots are customer accessible / upgradeable.

⁸ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) of disk is reserved for system recovery software.

⁹ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ax devices. Only available in countries where 802.11ax is supported.

¹¹ HP USB Keyboard: Not available in all regions.

¹² HP USB Mouse: Not available in all regions.

¹³ Sold separately or as an optional feature.

¹⁴ Absolute firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: <https://www.absolute.com/about/legal/agreements/absolute/>.

¹⁷ Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT). TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

²⁰ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

²¹ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

²² (1) configurable video port: Choice of DisplayPort™ 1.2, HDMI 2.0, or VGA, Type-C™ Card with Display Output, Type-C™ Card with Display Output and Power Delivery.

²³ For full Intel® vPro™ functionality, Windows, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN card and discrete TPM 2.0 are required. See <http://intel.com/vpro>

²⁴ 8 GB recommended for Single Display Conference Room; 16 GB recommended for Dual/Triple Conference Room.

²⁵ Intel® Optane™ memory is sold separately. Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system. Available for HP commercial desktops and notebooks and for select HP workstations (HP Z240 Tower/SFF, Z2 Mini, ZBook Studio, 15 and 17 G5) and requires a SATA HDD, 7th Gen or higher Intel® Core™ processor or Intel® Xeon® processor E3-1200 V6 product family or higher, BIOS version with Intel® Optane™ supported, Windows 10 version 1703 or higher, M.2 type 2280-S1-B-M connector on a PCH Remapped PCIe Controller and Lanes in a x2 or x4 configuration with B-M keys that meet NVMe™ Spec 1.1, and an Intel® Rapid Storage Technology (Intel® RST) 15.5 driver.

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