

Datasheet

HP Collaboration PC G2



Super simple collaboration

Meet with colleagues across town and around the world in an instant with Intel® Unite™ and Skype for Business. The HP Collaboration PC and your choice of display and collaboration accessories² make it easier than ever to conference, show and share documents, and more.



- Windows 10¹
- 500 GB HDD

Timesaver conferencing

- Skip the time spent cabling and working with multiple software settings and get right to your meeting. Just enter your PIN and launch Intel® Unite™ with integrated Skype for Business plug-in. It's that easy!

Show and tell

- Boost productivity by collaborating with remote and local teams using real-time screen sharing and document annotation.

Crystal clear connection

- Experience smooth audio connectivity through Skype for Business and communicate with users around the globe.

No host required

- Get everybody on the same page with immediate startups that don't require a host, or host room, to initiate the conference.

Featuring

- Get blazing fast collaboration power from Windows 10¹ and your choice of 6th Generation Intel® processors³ with vPro™.⁴
- Help protect your data and simplify management with a portfolio of HP security and manageability solutions like HP BIOSphere with Sure Start⁵, which includes automatic updates and security checks so you're always up to date.
- Instantly collaborate with Intel® Unite™ software, which allows users to connect with just a PIN.
- Expand Skype for Business to your conferencing with the plug-in included on every HP Collaboration PC.
- Set up for any-sized room with a range of HP display and collaboration accessories.² Position the HP Collaboration PC almost anywhere with the integrated VESA mount.
- Remove a simple thumb screw for access to clearly identifiable and serviceable components.
- Rest easy with a PC that goes the distance and is designed to pass 120,000 hours of HP's Total Test Process and MIL-STD 810G testing.⁶

HP Collaboration PC G2 Specifications Table

Form Factor	Mini
Available Operating System	Windows 10 Pro 64 ¹ Windows 10 Home 64 ¹ Windows 8.1 Pro 64 ¹ Windows 8.1 64 ¹ Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro) ² Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro) ² Windows 7 Professional 64 ¹ Windows 7 Professional 32 ¹
Available Processors⁴	Intel® Core™ i7-6700T with Intel HD Graphics 530 (2.8 GHz, up to 3.6 GHz with Intel Turbo Boost, 8 MB cache, 4 cores); Intel® Core™ i5-6600T with Intel HD Graphics 530 (2.7 GHz, up to 3.5 GHz with Intel Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-6500T with Intel HD Graphics 530 (2.5 GHz, up to 3.1 GHz with Intel Turbo Boost, 6 MB cache, 4 cores)
Chipset	Intel® Q170 Express
Maximum Memory	Up to 32 GB DDR4-2133 SDRAM ⁵
Memory slots	2 SODIMM
Internal Storage	128 GB up to 256 GB Turbo Drive G2 M.2 SSD ⁶ 512 GB up to 120 GB SATA SSD ⁶ 256 GB up to 120 GB SATA SE SSD ⁶ 1 TB up to 500 GB SATA SSHD ⁶ up to 500 GB SATA FIPS 140-2 SED ⁶ 500 GB up to 1 TB SATA (7200 rpm) ⁶ up to 2 TB SATA (5400 rpm) ⁶
Available Graphics	Integrated: Intel® HD Graphics ⁸ (Integrated graphics will depend on processor)
Audio	DTS Studio Sound™ audio management technology, HD audio with Realtek ALC221 codec (all ports are stereo), microphone and headphone front ports (3.5 mm), audio line-out rear port (3.5 mm), multi-streaming capable, internal speaker
Communications	LAN: Intel® i219M GbE WLAN: Intel® 3165 802.11ac wireless M.2 with Bluetooth®; Intel® 3165 802.11ac wireless M.2; Intel® 7265 802.11ac wireless M.2 with Bluetooth®; Intel® 7265 802.11ac wireless M.2; Intel® 7265 802.11n wireless M.2 with Bluetooth®; Intel® 7265 802.11n wireless M.2; Broadcom BCM943228Z 802.11n wireless M.2 with Bluetooth®; Broadcom BCM943228Z 802.11n wireless M.2 ⁷
Expansion Slots	2 M.2
Ports and Connectors	Front: 2 USB 3.0; 1 USB Type-C™; 1 headphone/microphone combo Back: 4 USB 3.0; 1 RJ-45; 2 DisplayPort; 1 VGA; 1 serial (optional); 1 HDMI (optional) (If serial or HDMI is selected, then only 1 Display Port remains available.)
Internal Drive Bays	One 6.35 cm (2.5"); One M.2
Available Software	Intel® Unite™ with Skype for Business plug-in
Security Management	HP Desktop Mini Security/Dual VESA Sleeve; HP UltraSlim Cable Lock
Power	65 W 87% efficient active PFC
Dimensions	175 x 177 x 34 mm (Dimensions are for the EliteDesk 800 35W G2 Desktop Mini PC only)
Weight	1.3 kg (Configured with 1 hard drive. Weight is for the EliteDesk 800 G1 Desktop Mini PC only)
Environmental	Low halogen
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available ¹⁰

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Accessories and services (not included)

HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client



The HP Integrated Work Center Stand is designed to help maximize the use of limited desk space without compromising performance or productivity by accommodating an HP Compaq 6005 Pro, or 8000 Series HP Ultra-slim Desktop PC or an HP Thin Client and most HP 17 to 24-inch¹ (43.18 to 60.96 cm) diagonal LCD monitors (please refer to compatibility in the Quick Spec) with VESA standard mounting brackets.

Product number: E8H16AA

HP Desktop Mini DVD Super Multi-Writer ODD Module



Add a DVD Super-Multi Writer to your HP Desktop Mini PC with HP Desktop Mini DVD Super Multi-Writer ODD Module.¹

Product number: K9Q83AA

HP 3D 256GB SATA Solid State Drive



Expand the storage capabilities of your desktop with the HP 3D 256 GB SATA SSD¹, which includes 3D V-NAND flash for impressive read/write performance and reliability plus the same solid performance you already get from current from SSD drives.

Product number: N1M49AA

HP 5 year Next business day Onsite Desktop Only Hardware Support



With high-quality remote assistance or convenient onsite support available 24x7, help is there when you need it—so you can get back to work.

Product number: U7899E

Learn more at
www.hp.eu/hpoptions

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Messaging Footnotes

¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software 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.microsoft.com>.

² Sold separately or as optional features. Mounting options sold separately.

³ 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. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

⁴ Some functionality of this technology, 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 dependent on 3rd party software providers.

⁵ HP BIOSphere features may vary depending on the PC platform & configuration.

⁶ HP MIL-STD testing is pending and 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. Damage under the MIL STD test conditions and accidental damage requires optional HP Accidental Damage Protection Care Pack.

Technical specifications disclaimers

¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>.

² This system is preinstalled with Windows 7 Pro software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

³ 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. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

⁴ Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

⁵ For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) and up to 30GB (for Windows 8) of system disk is reserved for system recovery software.

⁶ Intel Wireless-N 7260 wireless network card requires separately purchased wireless access point and internet service. Availability of public wireless access points limited.

⁷ HD content required to view HD images. Integrated Intel HD graphics uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.

⁹ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

¹⁰ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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