

## Datasheet

# HP Collaboration PC G3



Meet with colleagues across town and around the world in an instant with Intel® Unite™ and Skype for Business™<sup>2</sup>. The HP Collaboration PC and your choice of display and collaboration accessories<sup>3</sup> make it easier than ever to conference, show and share documents, and more.



HP recommends Windows 10 Pro.

### 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 Skype for Business™<sup>2</sup> 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™<sup>2</sup> 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 to initiate the conference.

### Featuring

- Get blazing fast collaboration power from Windows 10 Pro<sup>1</sup> and your choice of 7th Gen Intel® Core™ i5/i7 processors<sup>3</sup> with vPro™<sup>4</sup>.
- Get powerful protection and simplified management from HP's most secure and manageable PCs.
- Instantly collaborate with Intel® Unite™ software, which allows users to connect with just a PIN.
- Expand Skype for Business™<sup>2</sup> 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<sup>2</sup>. Position the HP Collaboration PC almost anywhere with the integrated VESA mount.
- Start with a genuine HP BIOS every time. HP Sure Start Gen3<sup>5</sup> monitors in-memory BIOS, recovers the platform without user or admin intervention, restores the BIOS to a custom state, and is enterprise ready for centralized management.

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.windows.com>.

2. Skype for Business 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. Performance and clock frequency will vary depending on application workload and 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. Available on HP Elite products equipped with Intel® 7th generation processors.

## HP Collaboration PC G3 Specifications Table



<b>Form Factor</b>	Mini
<b>Available Operating System</b>	Windows 10 Pro 64 – HP recommends Windows 10 Pro. <sup>1</sup> Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro) <sup>2</sup>
<b>Processor Family</b>	7th Generation Intel® Core™ i7 processor (i7-7700, i7-7700T models); 7th Generation Intel® Core™ i5 processor (i5-7500, i5-7500T, i5-7600, i5-7600T models); 7th Generation Intel® Core™ i3 processor (i3-7100, i3-7100T, i3-7300, i3-7300T, i3-7320 models); Intel® Pentium® processor (G4560, G4560T, G4600, G4600T, G4620. Please refer to Microsoft support disclaimer); Intel® Celeron® processor (G3930, G3930T, G3950. Please refer to Microsoft support disclaimer); 6th Generation Intel® Core™ i7 processor (i7-6700, i7-6700T models); 6th Generation Intel® Core™ i5 processor (i5-6600, i5-6600T, i5-6500, i5-6500T models); 6th Generation Intel® Core™ i3 processor (i3-6100, i3-6100T models) <sup>12</sup>
<b>Available Processor</b>	Intel® Core™ i5-6500 with Intel® HD Graphics 530 (3.2 GHz, up to 3.6 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-6600 with Intel® HD Graphics 530 (3.3 GHz, up to 3.9 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i7-6700 with Intel® HD Graphics 530 (3.4 GHz, up to 4.0 GHz with Intel® Turbo Boost, 8 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); 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™ 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™ i5-7500 with Intel® HD Graphics 630 (3.4 GHz, up to 3.8 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-7600 with Intel® HD Graphics 630 (3.5 GHz, up to 4.1 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i7-7700 with Intel® HD Graphics 630 (3.6 GHz, up to 4.2 GHz with Intel® Turbo Boost, 8 MB cache, 4 cores); Intel® Core™ i5-7500T with Intel® HD Graphics 630 (2.7 GHz, up to 3.3 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i5-7600T with Intel® HD Graphics 630 (2.8 GHz, up to 3.7 GHz with Intel® Turbo Boost, 6 MB cache, 4 cores); Intel® Core™ i7-7700T with Intel® HD Graphics 630 (2.9 GHz, up to 3.8 GHz with Intel® Turbo Boost, 8 MB cache, 4 cores) <sup>4</sup>
<b>Chipset</b>	Intel® Q170 Express
<b>Maximum Memory</b>	32 GB DDR4-2133 SDRAM <sup>5</sup>
<b>Memory Slots</b>	2 SODIMM
<b>Internal Storage</b>	128 GB up to 256 GB Turbo Drive M.2 SSD <sup>6</sup> 512 GB up to 120 GB SATA SSD <sup>6</sup> 500 GB up to 1 TB SATA SSHD <sup>6</sup> 500 GB SATA FIPS 140-2 SED <sup>6</sup> 500 GB up to 1 TB SATA (7200 rpm) <sup>6</sup> 2 TB SATA (5400 rpm) <sup>6</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics <sup>8</sup> (Integrated graphics will depend on processor)
<b>Audio</b>	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
<b>Communications</b>	LAN: Intel® i219M GbE WLAN: Intel® 3165 802.11ac wireless M.2; Intel® 3165 802.11ac wireless M.2 with Bluetooth®; Intel® 7265 802.11ac wireless M.2 with Bluetooth®; Intel® 7265 802.11ac wireless M.2; Intel® 7265 802.11n wireless M.2; Intel® 7265 802.11n wireless M.2 with Bluetooth®; Broadcom BCM943228Z 802.11n wireless M.2; Broadcom BCM943228Z 802.11n wireless M.2 with Bluetooth®; Intel® 7265 802.11n wireless PCIe <sup>7</sup>
<b>Expansion Slots</b>	2 M.2
<b>Ports and Connectors</b>	Front: 2 USB 3.0; 1 USB Type-C™; 1 headphone/microphone combo Back: 1 RJ-45; 1 serial (optional); 1 VGA; 4 USB 3.0; 1 HDMI (optional); 2 DisplayPort™

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<b>Internal Drive Bays</b>	One 2.5"; One M.2
<b>Available Software</b>	Adobe® Flash® Player; HP Support Assistant, HP Jumpstart, HP Recovery Manager, HP Notifications, HP ePrint Driver + JetAdvantage, HP Noise Cancellation Software. Please refer to this product's quick spec document for a full list of preinstalled software. <sup>14</sup>
<b>Security Management</b>	HP Client Security Suite Gen3; Absolute Persistence Module; Trusted Platform Module TPM 2.0 Embedded Security Chip (SLB9670 -Common Criteria EAL4 + Certified); HP DriveLock <sup>17</sup>
<b>Management Features</b>	HP Client Catalog; HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Manageability Integration Kit (MIK) for Microsoft SCCM; LANDesk Management <sup>15,16</sup>
<b>Power</b>	65 W 87% efficient active PFC
<b>Dimensions</b>	6.9 x 7 x 1.3 in (Dimensions are for the EliteDesk 800 35W G2 Desktop Mini PC only) 175 x 177 x 34 mm (Dimensions are for the EliteDesk 800 35W G2 Desktop Mini PC only)
<b>Weight</b>	2.9 lb (Configured with 1 hard drive. Weight is for the EliteDesk 800 G1 Desktop Mini PC only) 1.3 kg (Configured with 1 hard drive. Weight is for the EliteDesk 800 G1 Desktop Mini PC only)
<b>Environmental</b>	Low halogen <sup>10</sup>
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified and EPEAT® registered configurations available <sup>11</sup>
<b>Intel™ Unite™ with Skype<sup>5</sup> for Business plug-in</b>	<b>Expanded Creativity and Collaboration</b>
<b>Resolution</b>	Intel® Unite™ Software connects everyone, quickly and easily. A simple and instant collaboration capability solution today and a foundation for added capabilities and innovation in the future.
<b>Specifications</b>	Windows 10 Pro (64-bit) <sup>1</sup> , Windows 8.1 Pro (64-bit) <sup>1</sup> and Windows 7 Professional (64-bit) <sup>1</sup> operating systems are supported. Plug-in enabled architecture allows for quick and easy integration of additional features like Microsoft Lync, and room controls.
<b>Application</b>	Designed so that anyone on a business network (wired or wireless) can connect, share, display and collaborate.
<b>What's in the Box</b>	HP EliteDesk 800 Desktop Mini, HP Keyboard and Mouse, Intel Unite™ Software with Skype for business plug-in
<b>Accessories and services (not included)</b>	

- 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.windows.com>.
- 2 This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 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.
- 4 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 is not a measurement of higher performance.
- 5 Full availability of 4 GB or more of memory requires a 64-bit operating system. With Windows 32-bit operating systems, the amount of usable memory is dependent upon your configuration, so that above 3 GB all memory may not be available due to system resource requirements.
- 6 For storage drives, GB = 1 billion bytes, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30GB of system disk is reserved for system recovery software.
- 7 Wireless access point and Internet service required and not included. Availability of public wireless access points limited.
- 8 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 Keyboards and mouse are optional or add-on features.
- 10 External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- 11 EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at [www.hp.com/go/options](http://www.hp.com/go/options)
- 12 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>
- 14 HP ePrint Driver + JetAdvantage requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter)). Print times and connection speeds may vary.
- 15 HP MIK is not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>
- 16 LANDesk subscription required.
- 17 Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- 18 Antimicrobial keyboard and mouse available in China only.

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