HP Elite Tower 600 G9 Desktop PC



Expand your capacity

Amp up your work with the power of a PC built for business and ready for intense graphic work. The HP Elite Tower 600 Desktop PC packs power, security, and manageability in an efficient and easy to manage PC.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Breathtaking performance

Quickly manage large projects across multiple applications simultaneously
with fast performance from the latest Intel® processor², fast SSD storage,
and DDR5 memory.

Connect multiple displays

 Keep all your workstreams in view with the ability to connect up to three monitors³ via native port connections and up to eight monitors³ with an optional flex video port⁴ and NVIDIA® GeForce® 3060 graphics card.⁴

Protected by HP Wolf Security

- HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.⁵
- Quickly access and transfer data to keep up with today's changing business requirements with PCIe Gen4 SSDs.
- Get the exceptional combination of high performance, connectivity, and speed with the latest Intel® processor that lets you launch and create quickly and reliably.²
- Firmware attacks can completely devastate your PC. Stay protected with HP Sure Start Gen7, the self-healing BIOS that automatically recovers itself from attacks or corruption.⁶
- High-touched exterior surfaces can be wiped down using common household disinfecting and cleaning wipes.⁷
- Improve connectivity in crowded wireless environments while on Wi-Fi® with HP Extended Range Wireless LAN that allows greater distance from transmission point and fast data throughput at shorter ranges.¹⁰
- Stop unwanted changes to security settings and help limit the spread of malware with HP Sure Run Gen5 which identifies, quarantines, and provides reporting on attackers trying to kill processes.¹¹
- Rest easy with a PC that undergoes 120,000 hours of HP's Total Test Process and MIL-STD 810 testing. Help extend protection with an optional removable dust filter.^{12,13}
- At least 35 percent of all plastic used in this PC is post-consumer recycled plastic. It comes in 100 percent recycled molded pulp packaging and is ENERGY STAR® certified and EPEAT® registered 19 countries.^{14,15,16}

HP Elite Tower 600 G9 Desktop PC Specifications Table







Available Operating Systems	Windows 11 Pro ¹ Windows 11 Pro Education ¹ Windows 11 Home – HP recommends Windows 11 Pro for business ¹ Windows 11 Home Single Language – HP recommends Windows 11 Pro for business ¹ Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) ¹ Windows 10 Pro (available through downgrade rights from Windows 11 Pro) ^{1,2} FreeDOS
Processor family	Intel® Pentium® processor; Intel® Celeron® processor; 12th Generation Intel® Core™ i7 processor; 12th Generation Intel® Core™ i3 processor; 12th Generation Intel® Core™ i5 processor
Available Processors ^{4,5,6}	Intel® Pentium® Gold G7400 with Intel® UHD Graphics (3.7 GHz base frequency, 6 MB L3 cache, 2 cores, 4 threads); Intel® Celeron® G6900 with Intel® UHD Graphics (3.4 GHz base frequency, 4 MB L3 cache, 2 cores, 2 threads), the "Intel® Core™ I7-12700 with Intel® UHD Graphics (2.1 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads), supports Intel® "VPro® Technology, 1ntel® Core™ I5-12600 with Intel® UHD Graphics (3.3 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads), supports Intel® "VPro® Technology, intel® Core™ I5-12500 with Intel® UHD Graphics (3.5 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads), supports Intel® VPro® Technology, intel® Core™ I5-12400 with Intel® UHD Graphics (2.5 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads), supports Intel® VPro® Technology, 12 MB L3 cache, 4 cores, 8 threads); Intel® Core™ I3-12100 with Intel® UHD Graphics (3.5 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores, 8 threads)
Chipset ⁴	Intel® Q670 (vPro®)
Form factor	Tower
Maximum memory	64 GB DDR5-4800 SDRAM ^{7,8,9,42,43} Transfer rates up to 4400 MT/s.
Memory slots	4 DIMM
Internal storage	500 GB up to 2 TB SATA HDD ¹⁰ 256 GB up to 1 TB PCIe® NVMe™ M.2 SSD ¹⁰ 256 GB up to 2 TB PCIe® NVMe™ M.2 SSD ¹⁰
Optical drive	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³
Available Graphics	Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 Discrete: NVIDIA® GeForce RTX™ 3060 (12 GB GDDR6 dedicated); NVIDIA® T400 (2 GB GDDR6 dedicated); NVIDIA® T400 (4 GB GDDR6 dedicated)
Audio	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Expansion slots	1 M.2 2230; 2 PCle 3 x1; 1 PCle 3 x16 (wired as x4); 2 M.2 2280; 1 PCle 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage)
Memory card device	1.5-in-1.SD media card reader
Ports and Connectors	Front: 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C® 20Gbps signaling rate; Rear: 1 audio-in/out; 1 RJ-45; 1 HDMI 1.4; 3 SuperSpeed USB Type-A SGbps signaling rate; 2 DisplayPort™ 1.4; 3 USB Type-A 480 Mbps signaling rate; 9 Optional Ports: Add-on card: 1 serial and PS/2 ports combination; Add-on port: 1 serial; Flex IO port – choose one of the following options: 1 DisplayPort™ 1.4, 1 HDMI 2.0b, 1 VGA, 1 serial, 1 Dual SuperSpeed USB Type-A SGbps signaling rate; 1 SuperSpeed USB Type-C® 10Gbps signaling rate (15W output, DisplayPort™ 1.4), 1 Thunderbolt™ 3 (40Gbps signaling rate) with SuperSpeed USB Type-C® 10Gbps signaling rate PCle® card ^{13,14}
Input devices	HP PS/2 Business Slim Keyboard; HP USB Business Slim SmartCard CCID Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard ¹¹ ; HP PS/2 mouse; HP 125 Wired Mouse; HP 128 Laser Wired Mouse ¹ ;
Communications	LAN: Intel® Ethernet Network Adapter I225-T1; Intel® I219-LM GbE LOM, vPro® 15; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, non-vPro®; Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.2 combo 41.44;
Drive Bays	1 slim ODD; 1 removable SATA HDD or 1 M.2 SSD bay ¹²
Environmental	Operating temperature: 10 to 35°C; Operating humidity: 10 to 90% RH;
Software	HP Notifications; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Connection Optimizer; HP Privacy Settings; HP PC Hardware Diagnostics Windows; HP Desktop Support Utilities; MyHP; HP QuickDrop; HP Easy Clean; Touchpoint Customizer for Commercial; HP Easy Clean Keyboard Driver; HSA Fusion for Commercial; HSA Telemetry for Commercial; 21,22,40
Available software	HP Smart Support ²³
Security management	Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL 4+ Certified)(FIPS 140-2 Level 2 Certified); HP Secure Erase; HP Sure Click; Absolute Persistence module; HP Sure Admin; HP Client Security Manager Gen7; HP Tamper Lock; HP Sure Start Gen7; HP Sure Sense2; HP Sure Run Gen5; HP Sure Recover Gen5; 448-548-728-39.31, 32-33
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶
Management features	HP Client Catalog (download); HP Driver Packs (download); HP Image Assistant; HP Client Management Script Library (download); HP Connect for Microsoft Endpoint Manager; HP Manageability Integration Kit (download); HP Patch Assistant (download) ^{16,17,20}
Power	400 W internal power supply, up to 92% efficiency, active PFC; 260 W internal power adapter, up to 92% efficiency, active PFC
Dimensions	33.7 x 30.8 x 15.5 cm
Weight	6.15 kg (Exact weight depends on configuration.)
Ecolabels	EPEAT® registered ¹⁹
Energy star certified (series fixed)	ENERGY STAR® certified
Sustainable impact specifications	40% post-consumer recycled plastic; 10% ITE-derived closed loop plastic; Low Halogen; Bulk packaging available; 80 Plus® Platinum power supplies available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure and I/O strip ^{34,35,36,37,38,39}
Warranty	1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

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Accessories and services (not included)

HP Business PC Security Lock v3 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit. **Product number: 3XJ17AA**

HP Stereo USB Headset G2



Plug right in and get ready to speak and hear clearly all day. With noise-cancelling, comfortable design, and easy adjustment, your sound comfort will carry you from call to call without interference or frustration. Product number: 428K6AA

HP Wired Desktop 320MK Mouse and Keyboard



Work efficiently and enhance your everyday productivity with the reliable HP Wired Desktop 320MK Mouse and Keyboard.

Product number: 9SR36AA

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Messaging Footnotes

- ² 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, branding and/or naming is not a measurement of higher performance.

 ³ Monitors sold separately.
- Eight monitors sold separately and connection to eight monitors only supported on PCs equipped with NVIDIA® GeForce® 3060 discrete graphics card and compatible flex I/O port that must be configured at the time of purchase
- *Eight monitors sold separately and connection to eight monitors only supported on PCs equipped with NVIDIA® CeForce® 3060 discrete graphics card and compatible flex I/O port that must be configured at the time of purchase.

 *Fl PWOIF Pro Security Edition including HP Sure Click Pro and HP Sure Sense Pro is a available preloaded on select KUs and, depending on the HP product purchase, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP Wolf Security Software End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish_3875769-3873014-16 as that EULA is modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve (12) month for thirty-six (36) month license term ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support.

 **Felect household wipes can be safely used to clean select HP Commercial PCs. See wipe manufacturer's instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Sanitize Your HP Device Whitepaper https://I/2019.Swww.LPn.com/v2/GetDocument.aspx?docname=4AA7-7610ENW not applicable to HP Elite c1030 Chromebook.

- https://nzcU195.www2/hp.com/v2/fetDocument.aspx/docname=4AA7-7610ENW not applicable to HP Elite c1030 Chromebook.

 10 Based on internal testing of products with and without HP Extended Range Wireless LAN.

 11 HP Sure Run Gen's is available on select HP PCs and requires Windows 10 and higher.

 12 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.

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

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

 15 100% outer box packaging made form 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.

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

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 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 This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require
- Links system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall lone version and install the other version. You must back up all data (files, photos, etc.) before uninstalling agent arise systems to avoid loss of your data.

 3 HD-DVD disks cannot be played on the DVD-ROM drive. No support for DVD-RAM. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs. Discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. Flawless playback on all systems is not guaranteed.

 4 For full Intel' vPro® functionality, Windows 11 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See http://intel.com/vpro
- 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.
- 6 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."

 7 Memory modules support data transfer rates up to 4800 MT/s; system speed up to 4400 MT/s, following Intel's design guideline. Actual data rate is determined by the system configuration.

 8 System architecture design is 2 DIMMS per channel and the population starts from the furthest memory slot from the processor.

 9 Symmetric configurations are required for the 2 DIMMs within the same memory channel.

 10 For hard drives and 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.

- Availability varies by countries.

- ** Availability Countries.**

 ** PC can only be configured with one of these two available optional features: removable SATA HDD or M.2 SSD bay.

 ** 13 Sold separately or as an optional feature.

 ** Thunderbold**

 ** Thunderbold
- http://www8.hp.com/us/en/ads/clientmanagement/overview.html

- 19 HD Patch Assistant available on select HP PCs with the HP Manageability kit that are managed through Microsoft System Center Configuration Manager. HP Manageability integration Kit can be downloaded from http://www.hp.com/go/clientmanagement/vove/we/html.
 19 NDIANP GeForce* GTX 3060 graphic card requires the 400W chassis.
 19 Namageability integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.
 20 HP Manageability integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.
 21 HP Support Assistant requires Windows and Internet access.
 22 HP Quick Drop requires Internet access and Windows and Internet access.
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- ** To achieve optimed memory speed, in a storing recommendation of the speed of the
- and router configuration.

 56 HP Wolf Pro Security Edition (including HP Sure Click Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP Wolf Security Software End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish_3875769-3873014-16 as: that EULA is modified by the following: "7. Term: Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve (12) month or thirty-six (36) month license term ("Initial Term"). At the end of the initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no

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