HP Elite Mini 600 G9 Desktop PC



Ready for hybrid workstyles

Upgrade your everyday PC to the HP Elite Mini 600 Desktop PC. This ultra-small form factor PC will support your business's hybrid workstyle with right technology, security, and a wide selection of configurable ports.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Power for the enterprise

 Power through your work with the latest Intel® processor² and fast DDR5 memory that provides the speed and responsiveness needed by multi-taskers. Enjoy the experience on up to four monitors.³

Take your work with you

 Your work must continue whether you're in the office or at home. The ultrasmall HP Elite Mini 600 fits easily into most small bags so it's easily moved between your office and home. Mount it behind a compatible HP monitor.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 responsive performance, connectivity, and speed with an Intel® Processor that lets you launch, create, and connect 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.⁷
- 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.⁸
- Help protect your PC from websites and read and edit Microsoft Word files and read-only PDF attachments with malware, ransomware, or viruses with hardwareenforced security from HP Sure Click.⁹
- 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. 10,11,12
- Focus on work while enjoying whisper quiet operation. The HP Elite Mini 600 utilizes HP Run Quiet Design that finely tunes the fans to keep systems running quiet and cool
- At least 35 percent of all plastic used in this PC is post-consumer recycled plastic and the outer box packaging is 100 percent sustainably sourced. This PC is ENERGY STAR® certified and EPEAT® registered 23 countries.^{13,14,15}

HP Elite Mini 600 G9 Desktop PC Specifications Table







*Product image may differ from actual produc	ct
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 – HP recommends Windows 11 Pro for business ¹ Windows 11 Home Single Language – HP recommends Windows 11 Pro for business ¹ Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade) ^{1,2} FreeDOS
Processorfamily	htel®Pentium®processor; htel®Celeron®processor; 12th Generation htel®Core™i7 processor; 12th Generation htel®Core™i3 processo
Available Processors ^{3,28}	Intel®Pentium®Gold G7400 with Intel®UHD Graphics (3.7 GHz basefrequency, 6 MBL3 cache, 2 cores, 4 threads); Intel®Celeron®G6900 with Intel®UHD Graphics (3.4 GHz basefrequency, 4 MBL3 cache, 2 cores, 2 threads); Intel®Core™7-12700 with Intel®UHD Graphics (3.1 GHz basefrequency, up to 4.9 GHz with Intel®Turbo Boost Technology, 12 MBL3 cache, 12 cores, 20 threads), supports Intel®VPo®Technology, 12 Hel®Core™5-12600 with Intel®UHD Graphics (3.3 GHz basefrequency, up to 4.6 GHz with Intel®Turbo Boost Technology, 18 MBL3 cache, 6 cores, 12 threads), supports Intel®VPo®Technology, Intel®Core™5-12400 with Intel®UHD Graphics (3.0 GHz basefrequency, up to 4.6 GHz with Intel®Turbo Boost Technology, 18 MBL3 cache, 6 cores, 12 threads), supports Intel®Core™5-12300 with Intel®UHD Graphics (3.0 GHz basefrequency, up to 4.4 GHz with Intel®Turbo Boost Technology, 12 MBL3 cache, 6 cores, 12 threads), intel®Core™13-12300 with Intel®UHD Graphics (3.3 GHz basefrequency, up to 4.3 GHz with Intel®Turbo Boost Technology, 12 MBL3 cache, 4 cores, 8 threads); Intel®Core™13-12700T with Intel®UHD Graphics (1.4 GHz basefrequency, up to 4.3 GHz with Intel®Turbo Boost Technology, 12 MBL3 cache, 4 cores, 8 threads); Intel®Core™7-12700T with Intel®UHD Graphics (1.4 GHz basefrequency, up to 4.7 GHz with Intel®Turbo Boost Technology, 12 MBL3 cache, 4 cores, 8 threads); Intel®Core™6-12500T with Intel®UHD Graphics (3.1 GHz basefrequency, up to 4.3 GHz with Intel®UHD Graphics (2.8 GHz basefrequency, 4 MB L3 cache, 2 cores, 2 threads); Intel®Core™5-12500T with Intel®UHD Graphics (2.0 GHz basefrequency, up to 4.4 GHz with Intel®Turbo Boost Technology, 18 MBL3 cache, 6 cores, 12 threads), supports Intel®VPo®Technology, Intel®Core™5-12500T with Intel®UHD Graphics (2.0 GHz basefrequency, up to 4.4 GHz with Intel®Turbo Boost Technology, 18 MBL3 cache, 6 cores, 12 threads), supports Intel®VPo®Technology, Intel®Core™5-12500T with Intel®UHD Graphics (2.0 GHz basefrequency, up to 4.4 GHz with Intel®Turbo Boost Technology, 18 MBL3 cache, 6 cores, 12 threads),
Chipset ³	Intel®Q670 (vPro®)
Form factor	Mini
Maximum memory	64 GB DDR5-4800 SDRAM ^{4,5,6} Transferrates up to 4800 MT/s.
Memoryslots	2 SODIMM
Internal storage	500 GB up to 2 TB SATA HDD ⁷ 256 GB up to 1 TB PCIe®NVMe™ M.2 SSD ⁷ 128 GB up to 2 TB PCIe®NVMe™ TLC M.2 SSD ⁷
Available Graphics	Integrated: htel®UHD Graphics 730; htel®UHD Graphics 770; htel®UHD Graphics 710 (Integrated graphics will depend on processor.)
Audio	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Expansion slots	1 M.2 2230; 2 M.2 2280 (1 M.2 slot for WLAN and 2 M.2 2280 slots for storage.)
Ports and Connectors	Front: 1 headset connector; 1 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-A 10Gbps signaling rate (charging); 1 SuperSpeed USB Type-C® 20Gbps signaling rate; 2 DisplayPort™ 1.4; 1 HDMI2.1; Rear: 1 power connector; 1 RJ-45; 3 SuperSpeed USB Type-A 10Gbps signaling rate; 2 DisplayPort™ 1.4; 1 HDMI2.1; Qptional Ports: Flex/Dport 2 – chooseone of the following options: 2 USB 2.0 Type-A 480Mbps signaling rate, 1 serial, 1 second external antennaport; Flex/Dport 1 – chooseone of the following options: 1 VGA, 1 DisplayPort™ 1.4, 1 HDMI2.1, 1 SuperSpeed USB Type-C® 10Gbps signaling rate (100W Power Intake, Alt Mode DisplayPort™), 2 SuperSpeed USB Type-A 5Gbps signaling rate, HP Fiber NIC Port (1Gbps), Intel®225 - LM 2.5 Gigabt Network Connection LOM, 1 Thunderbott™ 3 with USB 4.0, 1 serial* 1
Inputdevices	HP USB Business Slim SmartCard CCID Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard ²⁹ ; HP 125 Wired Mouse; HP 128 Laser Wired Mouse ²⁹ ;
Communications	Intel®Wi-Fi6E AX211 (2x2) and Bluetooth®5.3 wireless card, vPro®; Intel®Wi-Fi6E AX211 (2x2) and Bluetooth®5.3 wireless card, non-vPro®; Realtek Wi-Fi6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth®5.3 wireless card ^{26,27} ;
Drive Bays	One 2.5" ⁸
Environmental	Operating temperature: 10 to 35°C; Operating humidity: 10 to 90%RH;
Software	HP Notifications; HP PC Hardware Diagnostics UEFt, 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; 12.13.14
Availablesoftware	HP Smart Support ¹⁵
Security management	Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4 + Certified) (FIPS 140-2 Level 2 Certified); HP Secure Erase; HP Sure Click; HP Sure Starts, HP Sure Starts, HP Sure Starts, HP Sure Run Gen5; HP
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶
Management features	HP Client Catalog (download); HP Driver Packs (download); HP Image Assistant (download); HP Client Management Script Library (download); HP Connect for Microsoft Endpoint Manager; HP Manageability Integration Kit (download); HP Patch Assistant (download) ^{9,10,11}
Power	90 W external power adapter, up to 89% efficiency; 120 W external power adapter, up to 89% efficiency, active PFC
Dimensions	17.7×17.5×3.4cm
Weight	1.42 kg; (Exact weight depends on configuration.)
Ecolabels	EPEAT®registered ³⁰
Energy star certified (series fixed)	ENERGY STAR® certified
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 225 Wired Mouse and Keyboard Combo



Think how much you use your mouse and keyboard. That's why we've taken the time to design products that are comfortable to use so you can work productively every day - and all day if necessary.

Product number: 286J4AA

HP Stereo 3.5mm Headset G2



Hop on and hop off calls all day long without ever losing a beat. 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: 428K7AA

² This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.

HP Desktop Mini Chassis Tower Stand



Keep it vertical. Make the most of space-constrained environments by deploying your HP Desktop Mini in a vertical orientation with the HP Desktop Mini Chassis Tower Stand. Product number: G1K23AA

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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 be nefit 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.

 ⁴ Four displays sold separately and only supported on with configurable flex port for a fourth display.

 ⁴ Monitor and mounting hardware sold separately or as an optional feature.

- *Monitor and mounting hardwaresold separately or as an optional feature.

 *HO 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 licensed under the license terms of the HP wolf Security Software—End-User licensed under the license terms of the HP wolf Security Software—End-User licensed under the license terms of the HP wolf Security Software—End-User licensed under the license terms of the HP wolf Security Software—End-User licensed under the license term ("hittal Term"). At the end of the hittal Term"). At the end of the hittal Term you may either (a) purchase are newal 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 ("hittal Term"). At the end of the hittal Term"). At the end of the hittal Term you may either (a) purchase are newal 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 ("hittal Term"). At the end of the hittal Term"). At the end of the hittal Term you may either (a) purchase are newal license for the HP wolf Pro Security Edition (HP Sure Sense Pro and HP Click Pro) is effective upon activation and will continue using the standard versions of HP Sure Click Pro) is effective upon activation and will continue on the standard versions of HP Sure Click Pro) is effective upon activation and will continue on the standard versions of HP Sure Click Pro) is effective upon activation and HP. Connecticate on HP. Connecticate (12) month of the HP wolf Pro Security Edition (HP Sure Sense Pro) and HP. Connecticate (12) month of the HP wolf Pr

Technical Specifications Footnotes

- Not all features are available in all editions or versions of Windows. Systems may require upgraded and br 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. SP 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 version uninstall one version. You must all the other version. You must backup all dataffiles, photose, etc.) before uninstalling operating systems to avoid loss of your data.

 3 For full Intel® VPro® functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and br WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See
- http://intel.com/vpro
- http://intel.com/vpro
 4For 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. Addres data transfer rates up to 4800 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate.

 SALI memory slots are customer accessible / upgradeable.

 Actual data rate is determined by both the system's configured processor and memory module installed.

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

- 8 The 2.5" SATA drive bay can be both HDD and SSD.
- 9 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.

 10 HP 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/spsk/leintmanagement/bevriew.html.

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- myHP requires Windows OS.
- 13 HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and lor an iOS device (phone or tablet) running

- 13 HP Quick Drop requires htemet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and *b*ran iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.

 4 HP Support Assistant: Requires Windows and Internet access.

 15 HP Smart Support automatically collects the telemetry necessary upon initial boot of the product to deliver device—level configuration data and health insights and is available preinstalled on select products, thru HP Factory Configuration Services; or it can be downloaded. For more information about how to enable HP Smart Support or for download, pleasevisi http://www.hp.com/smart-support.

 16 HP Sure Click requires Windows 10 Pro or higher or Enterprise. Seehttps://bit.ly/2PLT6A_SureClick for complete details.

 17 HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Pro, Windows 11 Enterprise OS.

 18 HP Sure Run Gen S is available one select HP PCs and requires Windows 10 and higher.

 19 HP Sure Recover Gen S with Embedded Reimaging is an optional feature which requires Windows 10 and higher must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fis only available on PCs with Intel Wi-FiModule.

 21 HP Sure Start Gen 7 is available on select HP PCs and requires Windows 10 and higher.

 21 HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go/klientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Applestore.

 23 HP BIOS phere Gen 6 features may vary depending on the platform and configuration.

 24 HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

 24 HD Secure Erase for

- 4" HP Secure Erase for the methods outlined in the National Institute of Isandards and Technology Special Publication 800-88" (Leer's santation method. HP Secure Erase does not support platrorms with inter-9 trainers, 25 Absolute frimware modules shipped tumed off and can only be activated with the purchase aliense sessubscription and full activation of the software agent. Licenses subscriptions can be purchased for terms ranging multiple years. Service's 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/.

 5" Wir-FIGE is backwards compatible with prior 802.11 specs.

 7" Wir-FIGE requires a Wir-FIGE requires a Wir-FIGE is backwards compatible with prior 802.11 specs. And availability of public wireless access points limited. Wir-FIGE is backwards compatible with prior 802.11 specs. And available in countries where Wir-FIGE is supported.

 2" Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/itechnology/furboboost for more information.

 3" Availability maywary by country/Antimicrobial Chinanonly)

 3" Based on US EPEAT* registration according to EEE 1680.1-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.

 3" Distrimentation varies nervo configuration for the hest user experience places construction. For experience places construction with the proof of the platform.

- 3) Platform power consumption varies per configuration, for the best user experience, please connect PC power cord whiteusing USB-C*Cablevia Super Speed USB Type-C*port in the rear side of the platform.

 56 HP Wolf Pro Security Edition (including HP Sure Citic Pro and HP Sure Sense Pro) is available periloaded 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 including HP Sure Citic Pro and HP Sure Sense Pro is available periloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. A sense Pro and HP Sure Sense Pro and H

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