

HP Elite Mini 600 G9 Desktop PC (6C9M9PA)



Ready for hybrid workstyles

The HP Elite Mini 600 Desktop PC delivers the performance needed to for your enterprise workload, while still being small enough to allow you to take it with you between the home and the office. Equipped with a powerful Intel® Processor[2], DDR5 memory, and smart deployment options, this is the right PC for desktop users needing flexibility in where they work.



HP recommends Windows 11 Pro for business

Small size. Big impact

Get breakthrough performance with the latest Intel® processor[2] and DDR5 memory.

Office and home deployment

Take the HP Elite Mini 600 home with you so you can stay productive in the hybrid work world.

Protected by HP Wolf Security

HP Wolf Pro Security Edition PCs interlace HP Sure Click Pro with HP Sure Sense Pro providing more in-depth coverage than the standard versions through a 1-year or 3-year user license with HP Support.[5] This creates a powerful, single solution that doesn't require an IT-managed PC environment.

Specifications

| | |
|---------------------------------------|--|
| Form factor | Mini |
| Operating system | Windows 11 Pro |
| Processor family | 12th Generation Intel® Core™ i5 processor |
| Processor | Intel® Core™ i5-12500T (up to 4.4 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads) ^[6,7] |
| Chipset | Intel® Q670 (vPro®) ^[3] |
| Memory | 8 GB DDR5-4800 MHz RAM (1 x 8 GB) |
| Memory Slots | 2 SODIMM |
| Internal Storage | 256 GB PCIe® NVMe™ M.2 SSD |
| Internal drive bays | One 2.5" |
| Graphics | Integrated |
| Graphics (integrated) | Intel® UHD Graphics 770 |
| Audio | Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support |
| Minimum dimensions (W x D x H) | 17.7 x 17.5 x 3.4 cm |
| Minimum dimensions (W x D x H) | 6.97 x 6.89 x 1.34 in |
| Weight | 1.42 kg (Exact weight depends on configuration.) |
| Weight | 3.13 lb (Exact weight depends on configuration.) |
| Keyboard | HP Wired Desktop 320K Keyboard |
| Pointing device | HP Wired Desktop 320M mouse |
| Ports | 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 |
| 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 | 1 power connector; 1 RJ-45; 3 SuperSpeed USB Type-A 10Gbps signaling rate; 2 DisplayPort™ 1.4; 1 HDMI 2.1 |
| Ports | 1 HDMI |
| Package dimensions (W x D x H) | 49.8 x 23.5 x 13.2 cm (Packaging material used will vary by Country) |
| Package weight | 2.95 kg (Packaging material used will vary by Country) |
| Network interface type | WLAN |
| Wireless | Realtek RTL8852BE Wi-Fi 6 (2x2) and Bluetooth® 5.2 combo |
| Power | 90 W external power adapter, up to 89% efficiency, active PFC |
| Ecolabels | EPEAT® registered |
| Energy star certified | ENERGY STAR® certified |
| 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] |
| 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 Sense; Absolute Persistence module; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; HP Tamper Lock; HP Sure Start Gen7; HP Sure Run Gen5; HP Sure Recover Gen5 ^[16,17,18,19,20,21,22,23,24,25] |
| Software included | 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 ^[12,13,14] |
| UPC number | 196548722389 |

Top Recommended Displays, Accessories and Services

Keyboard and Mouse Kits

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|---|---------|
| HP 655 Wireless Keyboard and Mouse Combo | 4R009AA |
| HP Wired Desktop 320MK Mouse and Keyboard | 9SR36AA |
| HP 225 Wired Mouse and Keyboard Combo | 286J4AA |

PC Locks

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|----------------------------|---------|
| HP Desktop Mini LockBox V2 | 3EJ57AA |
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Mounting Kits

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| HP Desktop Mini Dual VESA Sleeve v3 with PSH | 13L68AA |
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Brackets/Bezels/Panels

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|--|---------|
| HP B300 Bracket with Power Supply Holder | 7DB37AA |
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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.

[5] 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 additional cost with no future software updates or HP Support.

Technical Specifications Footnotes

[3] For full Intel® vPro® functionality, Windows 10 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>

[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] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[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://www8.hp.com/us/en/ads/clientmanagement/overview.html> .

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

[12] 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 /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.

[14] HP Support Assistant: Requires Windows and Internet access.

[16] HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.

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

[18] HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.

[19] HP Sure Recover Gen5 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-Fi is only available on PCs with Intel Wi-Fi Module.

[20] HP Sure Start Gen7 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/clientmanagement> and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

[22] HP Client Security Manager Gen7 requires Windows and is available on the select HP Elite and Pro PCs.

[23] HP BIOSphere Gen6 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™.

[25] 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/> .

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