



# 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.



\*L'image du produit peut différer du produit réel

HP recommande Windows 11  
Professionnel pour les entreprises

## Power for the enterprise

- Power through your work with the latest Intel® processor<sup>2</sup> and fast DDR5 memory that provides the speed and responsiveness needed by multi-taskers. Enjoy the experience on up to four monitors.<sup>3</sup>

## 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.<sup>4</sup>

## 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.<sup>5</sup>
- 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.<sup>2</sup>
- 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.<sup>7</sup>
- 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.<sup>8</sup>
- Help protect your PC from websites and read and edit Microsoft Word files and read-only PDF attachments with malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.<sup>9</sup>
- 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.<sup>10,11,12</sup>
- 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. It comes in 100 percent recycled molded pulp packaging and is ENERGY STAR® certified and EPEAT® registered PC in 19 countries.<sup>13,14,15</sup>

## HP Elite Mini 600 G9 Desktop PC Tableau de spécifications



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<b>Systèmes d'exploitation disponibles</b>	Windows 11 Pro <sup>1</sup> Windows 11 Pro Education <sup>1</sup> Windows 11 Home – HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Home Single Language – HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Pro (Windows 11 Enterprise available with a Volume Licensing Agreement) <sup>1</sup> Windows 10 Pro (available through downgrade rights from Windows 11 Pro) <sup>1,2</sup> FreeDOS
<b>Famille de processeurs</b>	Intel® Pentium® processor; Intel® Celeron® processor; 12th Generation Intel® Core™ i3 processor; 12th Generation Intel® Core™ i5 processor
<b>Processeurs disponibles<sup>3,28</sup></b>	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); 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; Intel® 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 (3.0 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); Intel® Core™ i3-12300 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); Intel® Core™ i3-12100 with Intel® UHD Graphics (3.3 GHz base frequency, up to 4.3 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores, 8 threads); Intel® Core™ i7-12700T with Intel® UHD Graphics (1.4 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads), supports Intel® vPro® Technology; Intel® Pentium® Gold G7400T with Intel® UHD Graphics (3.1 GHz base frequency, 6 MB L3 cache, 2 cores, 4 threads); Intel® Celeron® G6900T with Intel® UHD Graphics (2.8 GHz base frequency, 4 MB L3 cache, 2 cores, 2 threads); Intel® Core™ i5-12600T with Intel® UHD Graphics (2.1 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™ i5-12500T with Intel® UHD Graphics (2.0 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; Intel® Core™ i5-12400T with Intel® UHD Graphics (1.8 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads); Intel® Core™ i3-12300T with Intel® UHD Graphics (2.3 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores, 8 threads); Intel® Core™ i3-12100T with Intel® UHD Graphics (2.2 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores, 8 threads)
<b>Chipset<sup>3</sup></b>	Intel® Q670 (vPro®)
<b>Mémoire maximale</b>	64 GB DDR5-4800 SDRAM <sup>4,5,6</sup> Transfer rates up to 4800 MT/s.
<b>Logements pour la mémoire</b>	2 SODIMM
<b>Stockage interne</b>	500 GB jusqu'à 2 TB SATA HDD <sup>7</sup> 256 GB jusqu'à 1 TB PCIe® NVMe™ M.2 SSD <sup>7</sup> 128 GB jusqu'à 2 TB PCIe® NVMe™ TLC M.2 SSD <sup>7</sup>
<b>Cartes graphiques disponibles</b>	Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 (Integrated graphics will depend on processor.)
<b>Audio</b>	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
<b>Logements d'extension</b>	1 M.2 2230; 2 M.2 2280 (1 M.2 slot for WLAN and 2 M.2 2280 slots for storage.)
<b>Ports et connecteurs</b>	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. Rear: 1 power connector; 1 RJ-45; 3 SuperSpeed USB Type-A 10Gbps signaling rate; 2 DisplayPort™ 1.4; 1 HDMI 2.0b ; Ports en option: Flex IO port 1 – choose one of the following options: 1 VGA, 1 DisplayPort™ 1.4, 1 HDMI 2.0b, 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® I225-LM 2.5 Gigabit Network Connection LOM, 1 Thunderbolt™ 3 with USB 4.0, 1 serial; Flex IO port 2 – choose one of the following options: 2 USB 2.0 Type-A 480Mbps signaling rate, 1 serial, 1 second external antenna port
<b>Périphériques d'entrée</b>	Clavier professionnel ultra-plat USB HP avec Lecteur SmartCard CCID ; Ensemble clavier et souris sans fil HP 655 ; Clavier USB 320K HP <sup>29</sup> ; Souris filaire HP 125 ; Souris filaire laser HP 128 <sup>29</sup> ;
<b>Communications</b>	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 RT18852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.2 combo <sup>26,27</sup> ;
<b>Baies de stockage</b>	One 2.5" <sup>8</sup>
<b>Environnementale</b>	Température de fonctionnement: 10 to 35°C; Humidité en fonctionnement: 10 to 90% RH;
<b>Logiciels</b>	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; <sup>12,13,14</sup>
<b>Logiciels disponibles</b>	HP Smart Support <sup>15</sup>
<b>Gestion de la sécurité</b>	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; <sup>16,17,18,19,20,21,22,23,24,25</sup>
<b>Licences logicielles Security</b>	HP Wolf Pro Security Edition <sup>56</sup>
<b>Fonctions d'administration</b>	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) <sup>9,10,11</sup>
<b>Alimentation</b>	90 W external power adapter, up to 89% efficiency; 120 W external power adapter, up to 89% efficiency, active PFC
<b>Dimensions</b>	17.7 x 17.5 x 3.4 cm
<b>Poids</b>	1.42 kg (Exact weight depends on configuration.)
<b>Labels écologiques</b>	EPEAT® registered <sup>30</sup>
<b>Certifié Energy star (gamme fixe)</b>	ENERGY STAR® certified
<b>Garantie</b>	Cette garantie limitée valable 1 an (1/1/1) couvre les pièces, la main d'œuvre et la réparation sur site pendant 1 an. Les conditions générales varient selon le pays. Certaines restrictions et exclusions s'appliquent.

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### Accessoires et services (non inclus)

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#### Ensemble combiné clavier et souris filaires HP 225



Vous utilisez beaucoup votre souris et votre clavier. C'est pourquoi nous avons pris le temps de concevoir des produits confortables à utiliser pour une bonne productivité au quotidien, et tout au long de la journée.

Référence du produit: 286J4AA

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#### Casque stéréo HP 3,5mm G2



Passez ou répondez à des appels toute la journée sans jamais perdre le rythme. Connectez-vous et préparez-vous à parler et à entendre clairement toute la journée. Avec la réduction de bruit, une conception confortable et un réglage facile, votre confort sonore vous accompagnera d'un appel à l'autre sans interférence ni frustration.

Référence du produit: 428K7AA

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#### Socle de tour pour châssis de mini ordinateur de bureau HP



Gardez l'appareil à la verticale. Tirez le meilleur parti des environnements pauvres en espace en déployant votre HP Desktop Mini dans une orientation verticale avec le socle de tour HP Desktop Mini Chassis.

Référence du produit: G1K23AA

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### Notes sur la description marketing

- <sup>2</sup> 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.
- <sup>3</sup> Four displays sold separately and only supported on with configurable flex port for a fourth display.
- <sup>4</sup> Monitor and mounting hardware sold separately or as an optional feature.
- <sup>5</sup> 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](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.
- <sup>7</sup> HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.
- <sup>8</sup> HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.
- <sup>9</sup> HP Sure Click requires Windows 10 and higher. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.
- <sup>10</sup> 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.
- <sup>11</sup> MIL STD 810 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. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- <sup>12</sup> Optional feature that must be configured at the time of purchase.
- <sup>13</sup> Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- <sup>14</sup> 100% outer box packaging made from 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.
- <sup>15</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

### Notes sur les spécifications techniques

- <sup>1</sup> 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>.
- <sup>2</sup> 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 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.
- <sup>3</sup> 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>
- <sup>4</sup> For 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. Addressing memory above 4 GB requires a 64-bit operating system. Memory modules support 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.
- <sup>5</sup> All memory slots are customer accessible / upgradeable.
- <sup>6</sup> Actual data rate is determined by both the system's configured processor and memory module installed.
- <sup>7</sup> 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.
- <sup>8</sup> The 2.5" SATA drive bay can be both HDD and SSD.
- <sup>9</sup> 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.
- <sup>10</sup> 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>.
- <sup>11</sup> HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.
- <sup>12</sup> myHP requires Windows OS.
- <sup>13</sup> 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.
- <sup>14</sup> HP Support Assistant: Requires Windows and Internet access.
- <sup>15</sup> 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, please visit <http://www.hp.com/smart-support>.
- <sup>16</sup> HP Sure Click requires Windows 10 Pro or higher or Enterprise. See [https://bit.ly/2PrLT6A\\_SureClick](https://bit.ly/2PrLT6A_SureClick) for complete details.
- <sup>17</sup> HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.
- <sup>18</sup> HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.
- <sup>19</sup> 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.
- <sup>20</sup> HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.
- <sup>21</sup> 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.
- <sup>22</sup> HP Client Security Manager Gen7 requires Windows and is available on the select HP Elite and Pro PCs.
- <sup>23</sup> HP BIOSphere Gen6 features may vary depending on the platform and configuration.
- <sup>24</sup> 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™.
- <sup>25</sup> 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/>.
- <sup>26</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.
- <sup>27</sup> Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported.
- <sup>28</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See [www.intel.com/technology/turboboost](http://www.intel.com/technology/turboboost) for more information.
- <sup>29</sup> Availability may vary by country (Antimicrobial China only)
- <sup>30</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>36</sup> 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](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.

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