



Drive big workflows with a versatile AI-enhanced Mini

Delivering exceptional AI-enhanced performance with the latest Intel® Core™ Ultra processor[2] with an up to 13 TOPS NPU[3], the HP EliteDesk 8 Mini G1i AI PC's compact design, versatile deployment options, and advanced security features make it the ideal choice for modern workspaces.

HP Recommends Windows 11 Pro

Summarize and rewrite content, get relevant recommendations, and stay organized with Microsoft Copilot.[1,9]

Intel® powers PCs enhanced by AI

Free up time to focus on what matters with the latest Intel® Core™ Ultra processor with an up to 13 TOPS NPU.[2,3]

Easy to deploy

The compact 1 L chassis provides flexible deployment options.

Featuring

HP recommends Windows 11 Pro for business

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Microsoft Copilot. [4]

Simple PC management

Spend less time and get right to the updates you need with HP Support Assistant. [5]

Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click. [6]

HP Sure Sense

Malware is evolving rapidly beyond traditional antivirus capabilities. Protect your PC against never-before-seen attacks with HP Sure Sense, which combines behavioral analysis with advanced AI techniques to provide exceptional protection. [7]

Speed up the basics of IT management

Help reduce downtime and total cost of ownership of your HP PCs with the HP Manageability Integration Kit. This solution helps expedite image creation and simplify routine management of hardware, BIOS, security, and software updates. [8]

Specifications

| | |
|--|--|
| Form factor | Mini |
| Operating system | Windows 11 Pro ^[1] |
| Processor family | Intel® Core™ Ultra 7 processor |
| Processor | Intel® Core™ Ultra 7 265T (up to 5.3 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 20 cores, 20 threads) [6,7] |
| Processor technology | Intel® vPro® Technology |
| Chipset | Intel® Q870 (vPro®) |
| Memory | 32 GB DDR5-5600 MT/s (2 x 16 GB) |
| Internal Storage | 1 TB PCIe® NVMe™ M.2 SSD |
| Graphics | Integrated |
| Graphics (integrated) | Intel® Graphics |
| Audio | Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support |
| Dimensions (W x D x H) | 17.7 x 18.1 x 3.42 cm |
| Dimensions (W x D x H) | 6.97 x 7.13 x 1.35 in |
| Weight | 1.42 kg |
| Weight | 3.13 lb |
| Keyboard | HP USB 320K v2 Keyboard |
| Pointing device | HP Wired 320M Mouse |
| Ports | 1 USB Type-C® 20Gbps signaling rate; 2 USB Type-A 10Gbps signaling rate; 1 USB Type-A 10Gbps signaling rate; 1 headphone/microphone combo |
| Expansion slots | 1 M.2 2230; 3 M.2 2280 <i>(1 M.2 2230 slot for WLAN and 3 M.2 2280 slots for storage)</i> |
| Ports | 2 USB Type-A 10Gbps signaling rate; 1 HDMI 2.1; 1 RJ-45; 1 power connector; 2 DisplayPort™ 2.1; 1 Thunderbolt™ 4; 2 external antenna connector |
| Package dimensions (W x D x H) | 49.8 x 13.2 x 23.5 cm; 49.8 x 13.2 x 23.5 cm (USA, Brazil and Japan models only) <i>(Packaging material used will vary by Country)</i> |
| Package weight | 2.95 kg |
| Network interface | Intel® I219LM GbE |
| Wireless | Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, vPro® |
| Power | 120 W external power adapter, up to 89% efficiency |
| Ecolabels | TCO Certified |
| Energy star certified | ENERGY STAR® certified |
| Sustainable impact specifications | 50% post-consumer recycled plastic |
| UPC number | 199251356520 |

Top Recommended Displays, Accessories and Services

Series 5 Pro

| | |
|---|---------|
| HP Series 5 Pro 27 inch QHD Monitor - 527pq | 9D9S0UT |
|---|---------|

Wireless Headset

| | |
|---|---------|
| Poly Voyager 4320 USB-C Headset +BT700 dongle | 76U50AA |
|---|---------|

Wired Headset

| | |
|---|---------|
| Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter | 8X231AA |
| Poly Blackwire 3325 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter | 8X221AA |

Messaging 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 11 is automatically updated, which is always 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] 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] Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Potential NPU inferencing performance varies by use, configuration, and other factors.

[4] 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 11 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>. Microsoft Copilot requires Windows 11. Some features require an NPU. Timing and availability will be dependent on Microsoft and varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.

[5] Internet access required.

[6] HP Sure Click requires Windows 10 and higher. See https://bit.ly/2PrLT6A_SureClick for complete details.

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

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

[9] May require Windows Update or app download from the Microsoft Store. Microsoft Copilot is NOT available in China, Russia, Belarus, and embargoed regions Cuba, Iran, North Korea, Crimea.

Technical Specifications Footnotes

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[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.

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