



HP Elite Mini 800 G9 Intel® Core™ i5 i5-12500T 8 GB DDR5-SDRAM 256 GB SSD Windows 11 Home Mini PC Black

Brand : HP

Product family: Elite Mini

Product code: 550B4AV

Product name : 800 G9



- Intel® Core™ i5-12500T (up to 4.4 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads)

- Windows 11 Home

- Intel® UHD Graphics 770

- 8 GB memory; 256 GB SSD storage

Elite Mini 800 G9 Desktop PC, Windows 11 Home, Intel® Core™ i5, 8GB RAM, 256GB SSD

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A desktop that can travel

The HP Elite Mini 800 Desktop PC delivers the high-performance needed to develop complex presentations, crunch big numbers, and quickly create compelling content. Equipped with a powerful Intel® Processor^[2], responsive graphics, and smart deployment options, this is the right PC for big jobs done in small spaces.



| Processor | | Ports & interfaces | |
|--------------------------------------|--------------------------|---|-----------------|
| Processor manufacturer * | Intel | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 5 |
| Processor family * | Intel® Core™ i5 | USB 3.2 Gen 2x2 Type-C ports quantity | 1 |
| Processor generation | 12th gen Intel® Core™ i5 | HDMI ports quantity * | 1 |
| Processor model * | i5-12500T | HDMI version | 2.1 |
| Processor cores | 6 | DisplayPorts quantity | 2 |
| Processor threads | 12 | Ethernet LAN (RJ-45) ports | 1 |
| Processor boost frequency | 4.4 GHz | Combo headphone/mic port | ✓ |
| Performance cores | 6 | | |
| Performance-core Max Turbo Frequency | 4.4 GHz | | |
| Performance-core base frequency | 2 GHz | | |
| Processor cache | 18 MB | | |
| Processor cache type | Smart Cache | | |
| Number of processors installed | 1 | | |
| Processor base power | 35 W | | |
| Maximum turbo power | 74 W | | |
| | | | |
| Memory | | Design | |
| Internal memory * | 8 GB | Chassis type * | Mini PC |
| Maximum internal memory * | 64 GB | Number of 2.5" bays | 1 |
| Internal memory type | DDR5-SDRAM | Product colour * | Black |
| Memory layout (slots x size) | 1 x 8 GB | | |
| Memory slots | 2x SO-DIMM | | |
| Memory clock speed | 4800 MHz | | |
| | | | |
| Storage | | Performance | |
| Total storage capacity * | 256 GB | Motherboard chipset | Intel Q670 |
| Storage media * | SSD | Audio chip | Realtek ALC3252 |
| Optical drive type * | ✗ | Trusted Platform Module (TPM) | ✓ |
| Total SSDs capacity | 256 GB | Product type * | Mini PC |
| Number of SSDs installed | 1 | | |
| | | | |
| | | Software | |
| | | Operating system installed * | Windows 11 Home |
| | | Operating system architecture | 64-bit |
| | | | |
| | | Brand-specific features | |
| | | HP segment | Business |
| | | | |
| | | Power | |
| | | Power supply * | 90 W |
| | | | |
| | | Operational conditions | |
| | | Operating temperature (T-T) | 10 - 35 °C |
| | | Operating relative humidity (H-H) | 10 - 90% |

| Storage | | Sustainability | |
|--------------------------------|------------------------|-----------------------------|-------------|
| SSD capacity | 256 GB | Sustainability certificates | ENERGY STAR |
| SSD memory type | TLC | Weight & dimensions | |
| SSD interface | PCI Express | Width * | 177 mm |
| NVMe | ✓ | Depth * | 175 mm |
| Graphics | | Height * | 34 mm |
| Discrete graphics card * | ✗ | Weight * | 1.42 kg |
| On-board graphics card * | ✓ | Package width | 498 mm |
| Discrete graphics card model * | Not available | Package depth | 132 mm |
| On-board GPU manufacturer | Intel | Package height | 235 mm |
| On-board graphics card family | Intel® UHD Graphics | Package weight | 2.95 kg |
| On-board graphics card model * | Intel UHD Graphics 770 | Packaging content | |
| Network | | Display included * | ✗ |
| Ethernet LAN * | ✓ | Mouse included | ✓ |
| Wi-Fi * | ✗ | Keyboard included | ✓ |

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