



**HP EliteOne 800 G6 Intel® Core™ i5 i5-10500 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 8 GB DDR4-SDRAM 256 GB SSD Windows 11 Pro Wi-Fi 6 (802.11ax) Silver**

**Brand :** HP

**Product family:** EliteOne

**Product code:** 4M749EA

**Product name :** 800 G6

- Intel® Core™ i5-10500 (3.1 GHz base frequency, up to 4.5 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 6 cores)
  - Windows 10 Pro
  - 60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 72% NTSC
  - Intel® UHD Graphics 630
  - 8 GB memory; 256 GB SSD storage
- EliteOne 800 G6 All-in-One PC Wolf Pro Security Edition, 23.8", Windows 10 Pro, Intel® Core™ i5, 8GB RAM, 256GB SSD, FHD

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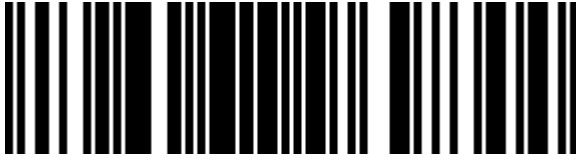
**Elegance and power all in one**

The remarkably thin 23.8-inch diagonal HP EliteOne 800 All-in-One grabs your attention with its stunning design. Elevate your expectations of what an AiO can do with this powerful, secure, no-compromise solution for those on the front lines of business.



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Display resolution *	1920 x 1080 pixels	HDMI ports quantity *	1
Touchscreen *	✗	HDMI version	2.0a
HD type *	Full HD	DisplayPorts quantity	1
Native aspect ratio	16:9	Combo headphone/mic port	✓
Display brightness	250 cd/m <sup>2</sup>	Design	
Panel type	IPS	Product colour *	Silver
RGB colour space	NTSC	Country of origin	China
Anti-glare screen	✓	Performance	
Colour gamut	72%	Product type *	All-in-One PC
Processor		Market positioning	Business
Processor manufacturer *	Intel	Motherboard chipset	Intel Q470
Processor family *	Intel® Core™ i5	Software	
Processor generation	10th gen Intel® Core™ i5	Operating system architecture	64-bit
Processor model *	i5-10500	Operating system installed *	Windows 11 Pro
Processor cores	6	Bundled software	HP Wolf Pro Security Edition (3 years)
Processor threads	12	Processor special features	
Processor boost frequency	4.5 GHz	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	3.1 GHz	Intel Clear Video Technology	✓
Processor cache	12 MB	Intel Trusted Execution Technology	✓
Processor cache type	L3	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel Stable Image Platform Program (SIPP)	✓
Internal memory *	8 GB	Intel Software Guard Extensions (Intel SGX)	✓
Internal memory type	DDR4-SDRAM	Intel 64	✓
Maximum internal memory *	64 GB	Execute Disable Bit	✓
Memory slots	1	Idle States	✓
Memory slots type	SO-DIMM		
Memory clock speed	2666 MHz		
Memory layout (slots x size)	1 x 8 GB		
Memory form factor	DIMM/SO-DIMM		
ECC	✗		

<b>Storage</b>		<b>Processor special features</b>	
Total storage capacity *	256 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	✗
Total SSDs capacity	256 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of SSDs installed	1	Intel Virtualization Technology (VT-x)	✓
SSD capacity	256 GB	<b>Brand-specific features</b>	
SSD memory type	TLC	HP JumpStart	✓
SSD interface	PCI Express, NVMe	HP speaker type	HP Dual Speakers
NVMe	✓	HP Support Assistant	✓
SSD form factor	M.2	HP front camera	HP Webcam
Optical drive type *	✗	HP segment	Business
<b>Graphics</b>		Power-on password (via BIOS); SATA port disablement (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; Serial enable/disable (via BIOS); HP Secure Erase; HP Sure Click; HP Sure Sense; HP DriveLock and Automatic DriveLock; Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10. (Common Criteria EAL4+ CertiBed); HP Sure Recover Gen3; HP Sure Run Gen3; HP Sure Start Gen6; HP BIOSphere Gen6; HP Client Security Manager Gen6	
Discrete graphics card *	✗	HP BIOS Confg Utility (download); HP Client Catalog (download); HP Driver Packs (download); HP System Software Manager (download); HP Cloud Recovery; HP Management Integration Kit for Microsoft System Center Configuration Management Gen 4; HP Image Assistant Gen 5	
Discrete graphics card model *	Not available	HP Noise Cancellation Software; HP Support Assistant; Buy Office (sold separately); HP JumpStarts; HP Wake on WLAN; HP Desktop Support Utilities	
On-board graphics card *	✓	<b>Weight &amp; dimensions</b>	
On-board GPU manufacturer	Intel	Width (with stand)	539.7 mm
On-board graphics card model *	Intel® UHD Graphics 630	Depth (with stand)	236.9 mm
<b>Audio</b>		Height (with stand)	541.1 mm
Built-in speaker(s) *	✓	Weight (with stand)	10.4 kg
Number of speakers	2	Package width	628 mm
Built-in microphone	✓	Package depth	186 mm
<b>Camera</b>		Package height	635 mm
Built-in camera *	✓	Package weight	11.3 kg
Total megapixels	5 MP	<b>Operational conditions</b>	
Privacy type	Pop-up	Operating temperature (T-T)	10 - 35 °C
<b>Network</b>		Operating relative humidity (H-H)	5 - 90%
Wi-Fi *	✓	<b>Certificates</b>	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Low halogen	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	<b>Sustainability</b>	
WLAN controller manufacturer	Intel	Sustainable technologies and materials	Low halogen
WLAN controller model	Intel Wi-Fi 6 AX201	<b>Packaging content</b>	
Antenna type	2x2	Mouse included	✓
Ethernet LAN *	✓	Keyboard included	✓
Ethernet LAN data rates	10,1000,100 Mbit/s	Keyboard connectivity	Wireless
Bluetooth *	✓	<b>Other features</b>	
Bluetooth version	5.0	Display diagonal (metric)	60.5 cm
<b>Ports &amp; interfaces</b>		Keyboard type	USB
Ethernet LAN (RJ-45) ports	1		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3		



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