



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

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:



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 ²	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	✗		

Storage		Processor special features	
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	Brand-specific features	
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
Graphics		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 Con®g 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 Con®guration 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 *	✓	Weight & dimensions	
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
Audio		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
Camera		Package height	635 mm
Built-in camera *	✓	Package weight	11.3 kg
Total megapixels	5 MP	Operational conditions	
Privacy type	Pop-up	Operating temperature (T-T)	10 - 35 °C
Network		Operating relative humidity (H-H)	5 - 90%
Wi-Fi *	✓	Certificates	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Low halogen	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Sustainability	
WLAN controller manufacturer	Intel	Sustainable technologies and materials	Low halogen
WLAN controller model	Intel Wi-Fi 6 AX201	Packaging content	
Antenna type	2x2	Mouse included	✓
Ethernet LAN *	✓	Keyboard included	✓
Ethernet LAN data rates	10,1000,100 Mbit/s	Keyboard connectivity	Wireless
Bluetooth *	✓	Other features	
Bluetooth version	5.0	Display diagonal (metric)	60.5 cm
Ports & interfaces		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		



0196068969844



196068969844

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.