



HP ProOne 440 G9 Intel® Core™ i7 60.5 cm (23.8") 1920 x 1080 pixels 16 GB DDR4-SDRAM 512 GB SSD All-in-One PC Windows 11 Pro Wi-Fi 6 (802.11ax) Black

Brand : HP

Product family: ProOne

Product code: 6B2D5EA

Product name : 440 G9

- Intel® Core™ i7-12700T (up to 4.7 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads)
 - Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade)
 - 60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 72% NTSC
 - Intel® UHD Graphics 770
 - 16 GB memory; 512 GB SSD storage
- ProOne 440 G9 All-in-One PC, 23.8", Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), Intel® Core™ i7, 16GB RAM, 512GB SSD, FHD

HP ProOne 440 G9 Intel® Core™ i7 60.5 cm (23.8") 1920 x 1080 pixels 16 GB DDR4-SDRAM 512 GB SSD All-in-One PC Windows 11 Pro Wi-Fi 6 (802.11ax) Black:

Enterprise-class performance. All-in-One design

The HP ProOne 440 All-in-One provides users with the commercial-grade performance, security, and scalability in a space-saving design. This PC is powered by the latest Intel® processor^[2] and protected with always-on security you can trust.



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDMI ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI version	1.4
Touchscreen *	✗	DisplayPorts quantity	1
HD type *	Full HD	Design	
Display brightness	250 cd/m²	Product colour *	Black
Panel type	IPS	Introduction year	2022
RGB colour space	NTSC	Introduction month	5
Anti-glare screen	✓	Country of origin	China
Colour gamut	72%	Performance	
Processor		Market positioning	Everyday
Processor manufacturer *	Intel	Product type *	All-in-One PC
Processor generation	12th gen Intel® Core™ i7	Motherboard chipset	Intel Q670
Processor model *	i7-12700T	Trusted Platform Module (TPM)	✓
Processor family *	Intel® Core™ i7	Trusted Platform Module (TPM) version	2.0
Processor frequency *	1.4 GHz	Software	
Processor boost frequency	4.7 GHz	Operating system installed *	Windows 11 Pro
Processor cores	12	Pre-installed software	
Processor threads	20	HP Noise Cancellation Software; HP Support Assistant; Buy Office (sold separately); HP JumpStarts; HP Privacy Settings; HP Desktop Support Utilities; HP Setup Integrated OOBE; Xerox® DocuShare® 30 day free trial offer	
Processor cache	25 MB	Processor special features	
Processor cache type	L3	Enhanced Intel SpeedStep Technology	✓
Bus type	DMI4	Intel Trusted Execution Technology	✓
Memory		Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory *	16 GB	Intel Stable Image Platform Program (SIPP)	✓
Internal memory type	DDR4-SDRAM	Intel 64	✓
Memory slots	1	Execute Disable Bit	✓
Memory slots type	SO-DIMM		
Memory clock speed	3200 MHz		
Memory layout (slots x size)	1 x 16 GB		
Memory form factor	DIMM/SO-DIMM		
Storage			
Total storage capacity *	512 GB		
Storage media *	SSD		

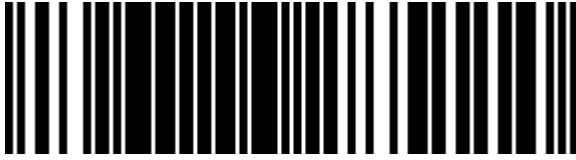
Storage		Processor special features	
Number of storage drives installed	1	Idle States	✓
Total SSDs capacity	512 GB	CPU configuration (max)	1
Number of SSDs installed	1	Embedded options available	✗
SSD capacity	512 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD interface	PCI Express, NVMe	Intel Virtualization Technology (VT-x)	✓
NVMe	✓	Brand-specific features	
Optical drive type *	DVD±RW		
Card reader integrated	✓		
Compatible memory cards	SD		
Graphics			
Discrete graphics card *	✗	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 Sure Recover; Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10. (Common Criteria EAL4+ Certified); HP Sure Start Gen6; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; HP Tamper Lock; HP Sure Run Gen5	
Discrete graphics card model *	Not available		
On-board graphics card *	✓		
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel UHD Graphics 770		
Audio		HP Security tools	HP BIOS Configuration Utility (download); HP Client Catalog (download); HP Image Assistant; HP Management Integration Kit for Microsoft System Center Configuration Management; HP System Software Manager (download); HP Cloud Recovery; HP Driver Packs; Ivanti Management Suite (download); HP Manageability Kit Gen 5
Built-in speaker(s) *	✓		
Built-in microphone	✓		
Camera			
Built-in camera *	✓		
Total megapixels	5 MP	HP Management tools	Weight & dimensions
Privacy camera	✓		
Privacy type	Pop-up		
Network			
Wi-Fi *	✓		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Width (with stand)	539.3 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
WLAN controller manufacturer	Realtek		
WLAN controller model	Realtek RTL8852AE		
Antenna type	2x2		
Ethernet LAN *	✓	Depth (with stand)	225 mm
Bluetooth *	✓	Height (with stand)	379.4 mm
Bluetooth version	5.2	Weight (with stand)	7.77 kg
Ports & interfaces		Width (without stand)	379.4 mm
Ethernet LAN (RJ-45) ports	1	Depth (without stand)	7770 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Package width	660 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	Package depth	240 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Package height	462 mm
		Package weight	12.7 kg
		Operational conditions	
		Operating temperature (T-T)	10 - 35 °C
		Operating relative humidity (H-H)	5 - 90%
		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR
		Packaging content	
		Mouse included	✓
		Keyboard included	✓
		Keyboard connectivity	Wired
		Logistics data	
		Harmonized System (HS) code	8471490000
		Other features	
		Chassis type	All-in-One
		Display diagonal (metric)	60.5 cm
		Display included	✓

Other features

Number of free internal memory expansion slots	1
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Technical details

Weight	7.77 kg
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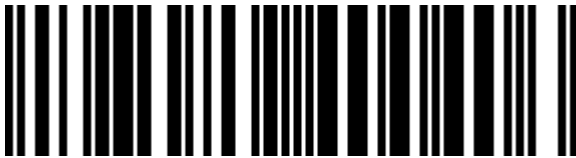
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