



HP ProOne 440 G9 Intel® Core™ i5 60.5 cm (23.8") 1920 x 1080 pixels 8 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: 6B2D4EA

Product name : 440 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 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
 - 8 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™ i5, 8GB RAM, 512GB SSD, FHD

HP ProOne 440 G9 Intel® Core™ i5 60.5 cm (23.8") 1920 x 1080 pixels 8 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")	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI ports quantity *	1
Touchscreen *	✗	HDMI version	1.4
HD type *	Full HD	DisplayPorts quantity	1
Display brightness	250 cd/m ²	Design	
Panel type	IPS	Product colour *	Black
RGB colour space	NTSC	Introduction year	2022
Anti-glare screen	✓	Introduction month	5
Colour gamut	72%	Country of origin	China
Processor		Performance	
Processor manufacturer *	Intel	Market positioning	Everyday
Processor generation	12th gen Intel® Core™ i5	Product type *	All-in-One PC
Processor model *	i5-12500T	Motherboard chipset	Intel Q670
Processor family *	Intel® Core™ i5	Trusted Platform Module (TPM)	✓
Processor frequency *	2 GHz	Trusted Platform Module (TPM) version	2.0
Processor boost frequency	4.4 GHz	Software	
Processor cores	6	Operating system installed *	Windows 11 Pro
Processor threads	12	Pre-installed software	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	18 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 *	8 GB	Intel Stable Image Platform Program (SIPP)	✓
Internal memory type	DDR4-SDRAM		
Memory slots	1		
Memory slots type	SO-DIMM		
Memory clock speed	3200 MHz		
Memory layout (slots x size)	1 x 8 GB		
Memory form factor	DIMM/SO-DIMM		
Storage			
Total storage capacity *	512 GB		
Storage media *	SSD		

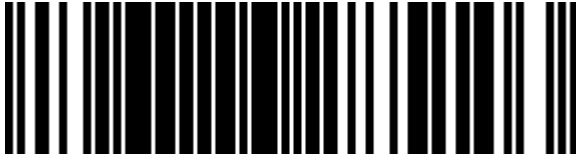
Storage		Processor special features	
Number of storage drives installed	1	Intel 64	✓
Total SSDs capacity	512 GB	Execute Disable Bit	✓
Number of SSDs installed	1	Idle States	✓
SSD capacity	512 GB	CPU configuration (max)	1
SSD interface	PCI Express, NVMe	Embedded options available	✗
NVMe	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Optical drive type *	DVD±RW	Intel Virtualization Technology (VT-x)	✓
Card reader integrated	✓	Brand-specific features	
Compatible memory cards	SD	HP JumpStart	✓
Graphics		HP Support Assistant	✓
Discrete graphics card *	✗	HP segment	Business
Discrete graphics card model *	Not available	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	
On-board graphics card *	✓	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	
On-board graphics card family	Intel® UHD Graphics	HP Security tools	
On-board graphics card model *	Intel UHD Graphics 770	HP Management tools	
Audio		Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	539.3 mm
Built-in microphone	✓	Depth (with stand)	225 mm
Camera		Height (with stand)	379.4 mm
Built-in camera *	✓	Weight (with stand)	7.77 kg
Total megapixels	5 MP	Width (without stand)	379.4 mm
Privacy camera	✓	Depth (without stand)	7770 mm
Privacy type	Pop-up	Package width	660 mm
Network		Package depth	240 mm
Wi-Fi *	✓	Package height	462 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Package weight	12.7 kg
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Operational conditions	
WLAN controller manufacturer	Realtek	Operating temperature (T-T)	10 - 35 °C
WLAN controller model	Realtek RTL8852AE	Operating relative humidity (H-H)	5 - 90%
Antenna type	2x2	Sustainability	
Ethernet LAN *	✓	Sustainability compliance	✓
Bluetooth *	✓	Sustainability certificates	ENERGY STAR
Bluetooth version	5.2	Packaging content	
Ports & interfaces		Mouse included	✓
Ethernet LAN (RJ-45) ports	1	Keyboard included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Keyboard connectivity	Wired
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3	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

Technical details

Weight 7.77 kg



0196786285103



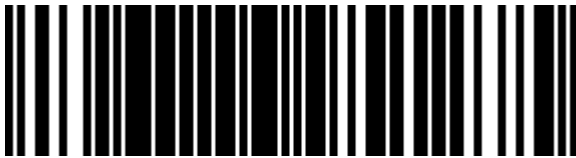
196786285103



0196786801006



196786801006



0196786951275



196786951275



0197029837134



197029837134



0197029837141



197029837141

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.