HP ProOne 440 G9 Intel® Core™ i5 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: 883W7EA

Product name : 440 G9

- Intel® Core™ i5-13500T (up to 4.6 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads)
- Windows 11 Pro
- 60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, anti-glare, Low Blue Light, 250 nits, 72% NTSC
- Intel® UHD Graphics 770
- 16 GB memory; 512 GB SSD storage

ProOne 440 G9 All-in-One PC Wolf Pro Security Edition, 23.8", Windows 11 Pro, Intel® Core™ i5, 16GB RAM, 512GB SSD, FHD

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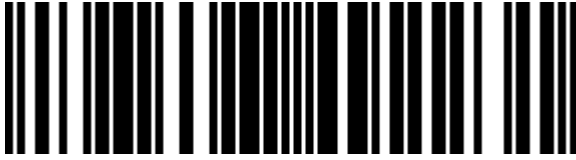
Enterprise-class performance. All-in-One design
The HP ProOne 440 All-in-One provides users with the commercial-grade performance, security, and scalability in a space-saving design. This PC is powered by the latest Intel® processor[2] and protected with always-on security you can trust.

Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type *	Full HD
Native aspect ratio	16:9
Display brightness	250 cd/m²
Panel type	IPS
RGB colour space	NTSC
Anti-glare screen	✔
Colour gamut	72%

Processor

Processor manufacturer *	Intel
Processor generation	13th gen Intel® Core™ i5
Processor model *	i5-13500T
Processor family *	Intel® Core™ i5
Efficient-core base frequency	1.2 GHz
Processor boost frequency	4.6 GHz
Performance-core base frequency	1.6 GHz
Efficient-core Max Turbo Frequency	3.2 GHz
Performance-core Max Turbo Frequency	4.6 GHz
Performance cores	6
Efficient cores	8
Processor cores	14
Processor threads	20
Processor cache	24 MB
Processor cache type	Smart Cache
Bus type	DMI4
Processor base power	35 W
Maximum turbo power	92 W

Memory

Internal memory *	16 GB

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
WLAN controller manufacturer	Realtek
WLAN controller model	Realtek RTL8852BE
Antenna type	2x2
Ethernet LAN *	✔
Ethernet LAN data rates	10,1000,100 Mbit/s
Bluetooth *	✔
Bluetooth version	5.3

Ports & interfaces

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
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
HDMI ports quantity *	1
HDMI version	1.4
DisplayPorts quantity	1

Design

Product colour *	Black
Introduction year	2023
Country of origin	China

Performance

Market positioning	Everyday
Product type *	All-in-One PC
Motherboard chipset	Intel Q670
Trusted Platform Module (TPM)	✔

Software

Operating system installed *	Windows 11 Pro

Memory

Internal memory type	DDR4-SDRAM
Maximum internal memory *	64 GB
Memory slots	2
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
Number of storage drives installed	1
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express
NVMe	✔
Optical drive type *	DVD±RW

Graphics

Discrete graphics card *	✘
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

Built-in microphone	✔

Camera

Built-in camera *	✔
Total megapixels	5 MP
Camera HD type	Full HD
Privacy type	Pop-up

Network

Wi-Fi *	✔

Processor special features

CPU configuration (max)	1

Brand-specific features

HP JumpStart	✔
HP front camera	HP Webcam 5MP
HP segment	Business
HP Security tools	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
HP Management 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

Power

AC adapter power	120 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V

Weight & dimensions

Width (with stand)	539.3 mm
Depth (with stand)	225 mm
Height (with stand)	379.4 mm
Weight (with stand)	7.77 kg
Package width	660 mm
Package depth	240 mm
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 certificates	ENERGY STAR

Packaging content

Mouse included	✔
Keyboard included	✔
Keyboard connectivity	Wired

Other features

Chassis type	All-in-One
Display diagonal (metric)	60.5 cm
Display included	✔

Technical details

Weight	7.77 kg

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