### ProductSheet

# HP ProOne 440 G9 All-in-One PC (6L5S2PA)

## 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.



## HP recommends Windows 11 Pro for business Enhanced meeting experience

This AiO's enhanced intelligent features help reduce unwanted background noise and adapt to environmental lighting.

### Tools to amplify productivity

Accomplish your daily activities with the essential features that help you fulfill the needs of your business.

## Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense.[5]

# **Specifications**

Form factor	All-in-one
Operating system	
-	Windows 10 Pro (available through downgrade rights from Windows 11 Pro) <sup>[1,2]</sup>
Processor family	12th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5-12500T (up to 4.4 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads) <sup>[6,7]</sup>
Chipset	Intel® Q670 <sup>[2]</sup>
Memory	8 GB DDR4-3200 MHz RAM (1 x 8 GB)
Memory Slots	2 SODIMM
Internal Storage	256 GB PCIe® NVMe™ M.2 SSD
Internal drive bays	One 2.5"
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 770
Display	60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 72% NTSC
Display	23.8" diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 72% NTSC <sup>[30]</sup>
Minimum dimensions (W x D x H)	53.93 x 22.5 x 37.94 cm
	(System dimensions may fluctuate due to configuration and manufacturing variances.) 21.23 x 8.85 x 14.93 in
Minimum dimensions (W x D x H)	(System dimensions may fluctuate due to configuration and manufacturing variances.)
Weight	7.77 kg
	(Exact weight depends on configuration.)
Weight	17.57 lb (Exact weight depends on configuration.)
Keyboard	HP USB 320K Keyboard
Pointing device	HP Wired Desktop 320M mouse
Camera	5 MP camera (pull-up) with integrated dual array digital microphones
Ports	1 SuperSpeed USB Type-C® 10Gbps signaling rate; 1 SuperSpeed USB Type-A 10Gbps signaling rate (charging) <sup>[11]</sup>
Expansion slots	1 M.2 2230; 1 M.2 2280 (1 M.2 slot for WLAN and 1 M.2 2280 slot for storage.)
Ports	1 RJ-45; 1 HDMI 1.4; 2 SuperSpeed USB Type-A 5Gbps signaling rate (charging); 2 SuperSpeed USB Type-A 10Gbps
De des es disse es siere (M. De D. H.)	signaling rate (charging); 1 DisplayPort™ 1.4a
Package dimensions (W x D x H)	66.0 x 24.0 x 46.2 cm
Package weight	12.69 kg
Network interface type	WLAN
Wireless	Realtek 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 combo
Power	120 W external power adapter, up to 88% efficiency, active PFC <sup>[27]</sup>
Ecolabels	EPEAT® registered
Energy star certified	ENERGY STAR® certified
Management features	HP BIOS Configuration Utility (download); HP Client Catalog (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; HP Driver Packs; Ivanti Management Suite (download) <sup>[15,16,17,18]</sup>
-	Power-on password (via BIOS); Pre-boot Authentication; Serial enable/disable (via BIOS); HP Secure Erase; HP Sure
Security management	Click; HP Sure Sense; Absolute Persistence module; HP DriveLock and Automatic DriveLock; Trusted Platform
	Module TPM 2.0 Embedded Security Chip shipped with Windows 10. (Common Criteria EAL4+ Certified); HP
	BIOSphere Gen6; BIOS Update via Network <sup>[21,22,23,24,25,26]</sup>
Software included	HP Noise Cancellation Software; HP Support Assistant; Buy Office (sold separately); HP JumpStarts; HP Privacy
	Settings; HP Desktop Support Utilities; HP Setup Integrated 00BE; Xerox® DocuShare® 30 day free trial offer <sup>[19]</sup>
UPC number	196786185922

## **HP recommends Windows 11 Pro for business**

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# **Top Recommended Displays, Accessories and Services**

No Top Recommended Displays, Accessories and Services

#### **Messaging Footnotes**

- [2] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- [5] HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements.

#### **Technical Specifications Footnotes**

- [1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.
- [2] This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
- [6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/for more information.
- [11] Headphone/microphone combo OMTP and CTIA.
- [15] HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
- [16] Ivanti Management Suite: subscription required.
- [17] HP Management Integration Kit for Microsoft System Center Configuration Management Gen 2: can be downloaded from http://www8.hp.com/us/en/ads/clientmanagement/overview.html.
- [18] HP Cloud Recovery is available for HP Elite and Pro desktops and laptops PCs with Intel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Detail please refer to: https://support.hp.com/us-en/document/c05115630.
- [19] Simply sign up and start using Xerox® DocuShare® Go. No credit card. No obligation. Data will become unavailable unless a subscription is entered before the end of the 90 day free trial period. See visit www.xerox.com/docusharego for details.
- [21] HP BIOSphere Gen6 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.
- [22] Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.
- [23] HP Client Security Manager Gen6 requires Windows and is available on select HP Pro and Elite PCs. See product specifications for details.

[24] HP Sure Click requires Windows 10 Pro or Enterprise. See https://bit.lv/2PrLT6A SureClick for complete details.

- [25] HP Sure Sense requires Windows 10.
- [26] Storage Drivelock does not work with Self Encrypting or Optane based storage.
- [27] All power supplies are not available in every region.
- [30] Actual brightness will be lower with HP Sure View and touch screen.

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