ProductSheet
HP ProOne 440 G9 All-in-One PC (6B9H9UT)

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 Pro Security Edition PCs interlace HP Sure Click Pro with HP Sure Sense Pro providing more in-depth coverage than the standard versions through a 1-year or 3-year user license with HP Support.[5] This creates a powerful, single solution that doesn't require an IT-managed PC environment.

Specifications

Form factor	All-in-one
Operating system	Windows 10 Pro (available through downgrade rights from Windows 11 Pro)[1,2]
Processor family	12th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5-12500 (up to 4.6 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads)[6,7]
Chipset	Intel® Q670[2]
Memory	8 GB DDR4-3200 MHz RAM (1 x 8 GB)
Memory Slots	2 SODIMM
Internal Storage	256 GB PCIe® NVMe™ TLC SSD
Internal drive bays	One 2.5"
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 750
Display	60.5 cm (23.8") diagonal, FHD (1920 x 1080), touch, IPS, anti-glare, 250 nits, 72% NTSC
Display	23.8" diagonal, FHD (1920 x 1080), touch, IPS, anti-glare, 250 nits, 72% NTSC[30]
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.)*
Minimum dimensions (W x D x H)	21.23 x 8.85 x 14.93 in *(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 125 Wired Mouse
Camera	5 MP IR camera (pull-up) with integrated dual array digital microphones; 5 MP camera (pull-up) with integrated dual array digital microphones; 5 MP IR camera (pull-up) with integrated dual array digital microphones and Color Light Sensor
Ports	1 SuperSpeed USB Type-C® 10Gbps signaling rate; 1 SuperSpeed USB Type-A 10Gbps signaling rate (charging)[11]
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 signaling rate (charging); 1 DisplayPort™ 1.4a
Ports	1 SD 3.0 card reader
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	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 combo (Supporting Gigabit data rate)
Power	150 W external power adapter, up to 89% efficiency, active PFC[27]
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) [15,16,17,18]
Security management	Power-on password (via BIOS); Pre-boot Authentication; Serial enable/disable (via BIOS); HP Secure Erase; HP Sure 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[21,22,23,24,25,26]
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 OOBE; Xerox® DocuShare® 30 day free trial offer[19]
UPC number	196548672301
Support service included	HP 3 year Next Business Day Onsite Desktop Hardware Support. For terms and conditions, please visit https://cpc.ext.hp.com/portal/site/cpc/details/?serviceProductNumber=U10N3E&selectedCountry=US&lang=en_US

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Top Recommended Displays, Accessories and Services

E-Series

HP E24 G4 FHD Monitor	9VF99AA

P-Series

HP P27h G4 FHD Monitor	9UJ14A8
HP P24h G4 FHD Monitor	9UJ13A8

Keyboard and Mouse Kits

HP 655 Wireless Keyboard and Mouse Combo	4R009AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP 225 Wired Mouse and Keyboard Combo	286J4AA

PC Locks

HP Keyed Cable Lock 10 mm	T1A62AA

Mounting Kits

HP Quick Release Bracket 2	6KD15AA

Audio and Video Cables

HP DisplayPort To VGA Adapter	AS615AA

Personal Systems Hardware Support Onsite Service

HP 3 year Next Business Day Onsite Desktop Hardware Support	U10N3E

Personal Systems Commercial Care Pack Services

HP 3 year Active Care Next Business Day Onsite Desktop Hardware Support	U18HNE
HP 3 year Active Care Next Business Day Onsite w/Defective Media Retention DT HW Supp	U18HSE

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 Pro Security Edition (including HP Sure Click Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP Wolf Security Software - End-User license Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish_3875769-3873014-16 as that EULA is modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve (12) month or thirty-six (36) month license term ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support.

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.ly/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.

Learn more at
hp.com