

HP ProOne 245 23.8 inch G10 All-in-One Desktop PC

All-in-One value, all in one PC

The HP ProOne 245 All-in-One provides power and features for productivity and business-grade performance. A great value, with the latest AMD processor², a 23.8-inch diagonal Full HD display³, and video-enhancement features in a sleek, stylish design and tiltable camera.⁵

Adapted for today's work

Set yourself up for success, whether remote or in-office. The HP ProOne 245 AiO offers powerful, business-grade performance, while enhanced video features enable an easy, engaging virtual meeting experience—all-in-one simple design.

Remarkable tech

Get the latest technology at a great value. Featuring robust storage and memory options with the latest AMD processing power², this AiO provides the tools for quality performance.

Sleek, professional design

Equipped with a three-sided micro-edge display, the slim, stylish HP ProOne 245 23.8 inch AiO PC with rear-facing ports frees space on your desk. Adapt to your comfort zone with an adjustable-height stand⁴ and tiltable camera.⁵



*Product image may differ from actual product



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Featuring

HP Recommends Windows 11 Pro for Business

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology.¹

Ready to meet the demands of your day

Get through your deadline-driven, multi-tasking day using the latest AMD processor with a perfect combination of performance, power consumption, and value.²

HP Auto Frame

Move around a little without losing viewers' attention during video calls with HP Auto Frame.⁶

Be Right Back

Step away from the camera during video conference calls without disrupting the meeting or attendees with the Be Right Back feature. Simply replace the video with a still image while you are away and switch back to your live image when you return.⁶

Versatile administrative and set-up options

This space-saving AiO fits various workspaces and use cases. Easy to set up for use at the front desk, in an open office environment, or your home office. It can serve a wide variety of uses including as a point-of-sale register, a kiosk, a digital sign, and more.

Online meetings made simple

Easily collaborate with colleagues and customers on the 23.8-inch diagonal Full HD display. Be seen and heard with the tiltable camera, down-firing speakers, and dual-array microphone.^{3,5}

Get comfortable

The 23.8-inch diagonal tilt display allows users to find the optimum placement and create an ideal workspace.¹¹

Simple PC management

Spend less time and get right to the updates you need with HP Support Assistant.¹²



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Technical specifications

Available Operating Systems	Windows 11 Pro ¹ Windows 11 Home ¹ FreeDOS
Processor family	AMD Athlon™ processor AMD Ryzen™ 3 processor AMD Ryzen™ 5 processor AMD Ryzen™ 7 processor
Available Processors ^{2,3,4}	AMD Ryzen™ 7 7730U with AMD Radeon™ Graphics (2.0 GHz base clock, up to 4.5 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) AMD Ryzen™ 5 7520U with AMD Radeon™ Graphics (2.8 GHz base clock, up to 4.3 GHz max boost clock, 4 MB L3 cache, 4 cores, 8 threads) AMD Ryzen™ 3 7320U with AMD Radeon™ Graphics (2.4 GHz base clock, up to 4.1 GHz max boost clock, 4 MB L3 cache, 4 cores, 8 threads) AMD Athlon™ Silver 7120U with Radeon™ Graphics (2.4 GHz base clock, up to 3.5 GHz max boost clock, 2 MB L3 cache, 2 cores, 2 threads) Intel® Core™ i5-1334U (0.9 GHz E-core base frequency, 1.3 GHz P-core base frequency, up to 3.4 GHz E-core Max Turbo frequency, up to 4.6 GHz P-core Max Turbo frequency, 12 MB L3 cache, 2 P-cores and 8 E-core, 12 threads) Intel® Core™ Ultra 5 125U (0.7 GHz low power E-core base frequency, 0.8 GHz E-core base frequency, 1.3 GHz P-core base frequency, up to 2.1 GHz low power E-core Max Turbo frequency, up to 3.6 GHz E-core Max Turbo frequency, up to 4.3 GHz P-core Max Turbo frequency, 12 MB L3 cache, 2 P-cores, 2 low power E-cores and 8 E-cores, 14 threads) with Intel® Graphics
Form factor	All-in-one
Maximum memory	32 GB DDR4-3200 SDRAM; 16 GB LPDDR5-3200 SDRAM; ⁵ Transfer rates up to 3200 MT/s.
Internal storage	128 GB up to 1 TB PCIe® NVMe™ M.2 SSD ^{6,16} 512 GB up to 1 TB PCIe® NVMe™ TLC M.2 SSD ^{6,16}
Display	60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, anti-glare, WLED-backlit, 250 nits, 72% NTSC
Available Graphics	Integrated: AMD Radeon™ 610M Graphics ^{7,8}
Audio	Realtek ALC3274 codec, high performance internal speaker, combo microphone/headphone jack, line-in and line-out rear ports (3.5 mm)
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 and connectors	Rear: 1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 HDMI 1.4; 1 headphone/microphone combo; 1 RJ-45; 1 power connector
Input devices	HP USB wired keyboard; HP Wireless Keyboard and mouse combo ⁹ ; HP USB Hardened Optical Mouse ⁹
Communications	LAN: Integrated Realtek RTL8111HSH-CG GbE ; WLAN: Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.3 wireless card; Realtek Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (1x1) and Bluetooth® 5.3 wireless card; Realtek Wi-Fi 6 RTL8852BE-VT 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.4 wireless card
Camera	5 MP tiltable camera (pull-up) with integrated dual array digital microphones
Environmental	Operating temperature: 10 to 35°C; Operating humidity: 10 to 90% RH
Software	HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP JumpStarts; HP Cloud Recovery ^{10,11,12}



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Power	90 W external power adapter
Dimensions	54.06 x 18.37 x 41.9 cm; 64.1 x 27.7 x 52.5 cm (Package)
Weight	5.37 kg
Ecolabels	EPEAT® Gold registered
Sustainable Impact specifications	Low Halogen ¹³



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Footnotes

Messaging 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 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. AMD's numbering is not a measurement of clock speed.

³ Full high-definition (FHD) content required to view FHD images.

⁴ All-in-One stand offerings include adjustable-height stand or fixed-height stand and must be configured at the time of purchase.

⁵ Tilttable Camera with a range of 20-degrees forward and 5 degrees backward.

⁶ HP conferencing features require Windows and the latest myHP app, available over the air or for download via sofpaq on the HP Support website. Planned availability in spring 2023.

¹¹ Adjustable tilt display with a range of 5-degrees forward to 20-degrees backward.

¹² Internet access required.

Specification Footnotes

² 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. AMD's numbering is not a measurement of clock speed.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>.

³ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

⁴ NOTE: Your product does not support Windows 8 or Windows 7. In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel® and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.

⁵ Actual data rate is determined by both the system's configured processor and memory module installed.

⁶ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) of disk is reserved for system recovery software.

⁷ HD content required to view HD images.

⁸ NOTE: AMD integrated Radeon™ Vega Graphics varies by processor.

⁹ Keyboards and mice are optional or add-on features.

¹⁰ McAfee LiveSafe™: subscription required.

¹¹ 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>.

¹² 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.

¹³ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

¹⁴ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ax WLAN devices. Only available in countries where 802.11ax is supported.

¹⁵ Optical drives are optional or add on features. Duplication of copyrighted material is strictly prohibited. Actual speeds may vary. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives.

¹⁶ Starting November 1st, 2023, HP PCs with Windows require Windows to be installed on SSD. HDD can only be configured as additional data drives and not as the boot drive.

