HP 205 Pro G4 22 All-in-One PC



Affordable all-in-one

The clean and simple commercial design of the affordable HP 205 Pro 22 All-in-One PC looks great in your workspace. The speedy optional AMD Ryzen[™] processor² helps you take care of business and the 21.5-inch diagonal display has plenty of room for collaboration with co-workers.



HP recommends Windows 10 Pro for business

- Windows 10 Pro¹
- Screen Size: 21.5-inch diagonal

Sleek, professional design

 Equipped with our latest stylish three-sided micro-edge display, the HP 205 Pro 22 AiO PC frees space on your desk while remaining affordable.
 Designed for quick deployment—simply unpack, place, plug in, and get to work.

Ready for work

 Work confidently with a powerful optional AMD Athlon™ or Ryzen™ processor² that manages daily tasks at a great price.

Flexible and impressive technology

 The HP 205 Pro 22 AiO PC provides flexible options to fit your business needs. Select an impressive AMD processor², an array of speedy SSD drive options³, a high-capacity HDD³, and up to 32 GB⁴ of expandable memory.

Great video and privacy

- Capture images and videos in stunning detail with the 5 MP pull-up webcam while maintaining your privacy. The intuitive pull-up webcam only works when the camera is in the up position. Push it back down and block accidental or malicious recordings.
- Help secure the future of your business. PCs from HP make the most of Windows 10 Pro to protect you from today's security threats and maximize management and productivity features for business.¹
- This space-saving AiO fits your workspaces and use cases.
- The 21.5-inch diagonal ultra-wide viewing angle display lets you easily collaborate with colleagues and customers and the built-in webcam, speakers and microphone make online collaboration simple.
- Create an ideal workspace with the 21.5-inch diagonal anti-glare tilt display.
- The smart design features in this sleek AiO let you manage your workspace efficiently. Quick and easy access to ports and optional wireless Wi-Fi 5 (802.11ac) Wireless LAN with Bluetooth® helps reduce cord clutter.^{3,5}
- An integrated SD card reader lets you easily transfer data to your computer from various types of media.
- Keep everything in plain sight and be up to 35% more productive. There's plenty of screen room for all your work with support for an external display.^{6,3}

HP 205 Pro G4 22 All-in-One PC Specifications Table







Available Operating Systems	Windows 10 Pro 64 – HP recommends Windows 10 Pro for business ¹ Windows 10 Home 64 ¹ Windows 10 Pro 64 (National Academic only) ^{1,2} FreeDOS
Processor family	AMD Athlon™ processor; AMD Ryzen™ 3 processor; AMD Ryzen™ 5 processor
Available Processors ^{3,4,5}	AMD Athlon™ Silver 3050U (2.3 GHz base clock, up to 3.2 GHz max boost clock, 1 MB L2 cache, 2 cores); AMD Ryzen™ 3 3250U (2.6 GHz base clock, up to 3.5 GHz max boost clock, 1 MB L2 cache, 2 cores); AMD Ryzen™ 5 3500U (2.1 GHz base clock, up to 3.7 GHz max boost clock, 4 MB L3 cache, 4 cores)
Brightness	250 nits ¹⁹
Form factor	All-in-one
Maximum memory	32 GB DDR4-2666 SDRAM ¹⁷ Transfer rates up to 2400 MT/s for AMD 3000 series processors
Memory slots	2 SODIMM
Internal storage	256 GB up to 512 GB PCle® NVMe™ M.2 SSD ⁶ 128 GB up to 512 GB PCle® NVMe™ TLC M.2 SSD ⁶ 500 GB up to 2 TB 7200 rpm SATA HDD ⁶
Optical drive	HP 9.5 mm Slim DVD-Writer ⁷
Display	21.5" diagonal FHD IPS widescreen LCD anti-glare WLED-backlit, 250 nits (1920 x 1080); 21.5" diagonal FHD VA widescreen LCD anti-glare WLED-backlit, 250 nits (1920 x 1080)
Available Graphics	Integrated: AMD Radeon™ Vega Graphics ^{9,10}
Audio	Realtek ALC3247 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 SATA storage connector (1 M.2 slot for WLAN and 1 M.2 2280 slot for storage.)
Ports and Connectors	Rear: 1 HDMI-out 1.4; 1 headphone/microphone combo; 1 power connector; 1 RJ-45; 2 USB 2.0; 2 USB 3.2 Gen 1 Bottom: 1 3-in-1 SD card reader
Input devices	Universal USB wired keyboard ¹¹ ; Universal USB wired optical mouse ¹¹
Communications	LAN: Integrated Realtek RTL8111HSH-CG GbE WLAN: Realtek RTL8821CE-CG Wi-Fi 5 (1x1) M.2 PCIe®; Realtek RTL8822CE Wi-Fi 5 (2x2) and Bluetooth® 4.2 M.2 PCIe® 8;
Drive Bays	One 3.5" HDD
Camera	5 MP pull-up webcam with integrated dual array digital microphone, maximum resolution of 2592 x 1944
Environmental	Operating temperature: 10 to 35°C; Operating humidity: 10 to 90% RH
Security management	Standard security lock slot; Trusted Platform Module (TPM) 2.0 ^{13,14}
Power	65 W external power adapter, up to 89% efficiency
Dimensions	49.03 x 38.07 x 20.45 cm
Weight	5.7 kg
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered where applicable ¹⁵
Environmental specifications	Low halogen ¹⁶

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Accessories and services (not included)

Microsoft Office 2010 Professional Software

Microsoft Office 2010 Software Proven performance and reliability to deliver maximum investment protection. Offering the perfect combination of performance, reliability and investment protection to any IT environment. For businesses that require superior stability and manageability with low lifecycle costs, or desktops with proven technology, superior price/performance and a wide choice of features, or even entry-level PCs that balance price and essential computing capabilities – the HP Desktop family holds the solution. Product number: LB998PA

Microsoft Office 2010 Home and **Business Software**

Microsoft Office 2010 Software Proven performance and reliability to deliver maximum investment protection. Offering the perfect combination of performance, reliability and investment protection to any IT environment. For businesses that require superior stability and manageability with low lifecycle costs, or desktops with proven technology, superior price/performance and a wide choice of features, or even entry-level PCs that balance price and essential computing capabilities – the HP Desktop family holds the solution. Product number: LB999PA

HP 5-year Next Business Day Onsite Desktop Only Hardware Support



HP Care Pack

Receive 5 years of Next Business Day Onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: U7899E

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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 and/or software to take full advantage of Windows functionality. Windows 10 is automatically
- updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

 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 Sold separately or as an optional feature.
 4 Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements
- 1 Not all features are available in all editions or versions of Windows, Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com 5 Wireless access point and Internet access required. Availability of public wireless access points limited.

⁶ "Observed Productivity, Efficiency and User Satisfaction when Using Multiple or Large Displays," Koala LLC Ergonomics Consulting, November 6, 2012.

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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

 2 Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see https://aka.ms/ProEducation for Windows 10 Pro Education f
- ³ 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.

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

5 NOTE: Your product does not support 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

- 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 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.
- ⁸ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11 ac) is backwards compatible with prior 802.11 specs.

- ⁹ HD content required to view HD images. ¹⁰ NOTE: AMD integrated Radeon™ Vega Graphics varies by processor.
- 11 Keyboards and mice are optional or add-on features
 12 McAfee LiveSafe™: subscription required.

- 13 TPM feature will not be supported on machines pre-configured with FreeDOS and Linux.
 14 In selected countries, machines pre-configured with Windows OS will be shipped with TPM disabled.
 15 Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- 16 External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
 17 Actual data rate is determined by both the system's configured processor and memory module installed.
- 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 All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
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