

HP ProStudio 4 All-in-One G1i 23.8 inch Desktop AI PC (C3QQ7PT)



Collaborative power — packed in a space-saving AiO AI PC

The HP ProStudio 4 AiO G1i Desktop AI PC empowers users with business-grade features that enhance collaboration and productivity, supporting seamless coordination. Easy plug and play set up with a small footprint allows workspace organization, while the Intel® CPU[2] with a 13 TOPS NPU[3] and a 5 MP camera help users stay connected and achieve goals.



Enhanced meeting experience

Bring exceptional definition to virtual collaboration in varied settings with the 5 MP camera.[4]

Abundant ports for flexibility

With multiple ports, connect to varied accessories and ensure your AiO is enabled for productivity.[5,6]

Unified features boost output

Complete routine tasks, leaving time for all that fuels your enthusiasm with an Intel® CPU[2] and 13 TOPS NPU.[3]

Specifications

Form factor	All-in-One
Operating system	Windows 11 Pro ^[1]
Processor family	Intel® Core™ Ultra 5 processor
Processor	Intel® Core™ Ultra 5 225 (up to 4.9 GHz with Intel® Turbo Boost Technology, 20 MB L3 cache, 10 cores, 10 threads) [6,7]
Chipset	Intel® Q870 (vPro®) ^[7]
Memory	16 GB DDR5-5600 MT/s (1 x 16 GB)
Memory Slots	2 SODIMM (with support for RAID 1)
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD
Graphics	Integrated
Graphics (integrated)	Intel® Graphics
Display	60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, anti-glare, Low Blue Light, 250 nits, 99% sRGB
Display	23.8" diagonal, FHD (1920 x 1080), IPS, anti-glare, Low Blue Light, 250 nits, 99% sRGB
Audio	Realtek ALC3252 codec, internal speaker, combo microphone/headphone jack; 2x2 W down-firing speakers
Dimensions (W x D x H)	53.96 x 31.94 x 5.25 cm <i>(System dimensions may fluctuate due to configuration and manufacturing variances.)</i>
Dimensions (W x D x H)	21.24 x 12.57 x 2.07 in <i>(System dimensions may fluctuate due to configuration and manufacturing variances.)</i>
Weight	6.3 kg <i>(Exact weight depends on configuration.)</i>
Weight	13.89 lb <i>(Exact weight depends on configuration.)</i>
Keyboard	HP USB 320K v2 Keyboard
Pointing device	HP Wired 320M Mouse
Camera	5 MP IR camera with integrated dual array digital microphones ^[16]
Ports	1 USB Type-A 10Gbps signaling rate; 1 3.5 mm universal audio jack; 1 USB Type-C® 20Gbps signaling rate (15W charging) ^[11]
Expansion slots	1 M.2 2230; 2 M.2 2280 <i>(1 M.2 2230 slot for WLAN and Bluetooth® combo and 2 M.2 2280 slots for NVMe SSD storage)</i>
Ports	1 USB Type-A 10Gbps signaling rate; 1 HDMI-in 1.4; 1 HDMI-out 2.1; 1 RJ-45; 2 USB Type-A 5Gbps signaling rate (keyboard wake capable); 1 USB Type-C® 10Gbps signaling rate (with DisplayPort™ Alt Mode)
Package dimensions (W x D x H)	75.0 x 19.5 x 48.0 cm
Package weight	14 kg <i>(Exact weight depends on configuration.)</i>
Network interface	Integrated Intel® I219-LM GbE
Wireless	Realtek Wi-Fi 6 RTL8852BE-VT 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.4 wireless card
Power	280 W internal power adapter, active PFC
Ecolabels	EPEAT® registered
Energy star certified	ENERGY STAR® certified
Sustainable impact specifications	Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced or recyclable; 5% REE recycled magnets in system; 20% recycled metal in enclosure; 60% recycled plastic in system; 25% ocean-bound plastic in thermal fan module; 5% ocean-bound plastic in speaker enclosure; 35% recycled indium and 20% recycled glass in display panels
Software included	HP Notifications; HP PC Hardware Diagnostics UEFI; HP PC Hardware Diagnostics Windows
UPC number	199485577234

Top Recommended Displays, Accessories and Services

Series 5 Pro

HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6UT
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Wired Headset

Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter	8X228AA
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Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X231AA
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Poly Blackwire 8225 Stereo USB-C Headset +USB-C/A Adapter	8X223AA
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Messaging 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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[3] Features and software that require an NPU may require software purchase, subscription or enablement by a software or platform provider, and third-party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.

[4] No camera option available and must be configured at the time of purchase.

[5] Accessories are not included and sold separately.

[6] Flex port is an optional feature that must be configured at the time of purchase. Choose from the following flex ports: 2 x USB 3.2 Gen 1, 3 x USB 3.2 Gen 2, 1 x DP2.0, 1 x HDMI 1.4 (in), 1 x RJ-45.

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>.

[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.

[16] Both camera options come with integrated ISP+ camera technology to support AI Human Presence Detection (Walk Away Lock and Wake On Approach) both camera options support microphones with Next Gen AI Noise Reduction and Echo Cancellation.

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