HP Pro SFF 400 G9 Desktop PC



Versatile to meet your ever-changing business needs

Keep up with the varied needs of your business. The small and capable HP Pro SFF 400 features strong security and performance. Scalable architecture and connectivity options make the most of your investment—now and in the future.



*Product image may differ from actual product

HP recommends Windows 11 Pro for business

Expansion that extends your investment

• The HP Pro SFF 400 has an m.2 slot for WLAN and one for storage, one PCIe x16 slot, and one PCIe x1 slot.

Boost your productivity

 Increase productivity and tackle a range of workflows with video ports supporting up to three displays.³

Protected by HP Wolf Security

 HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.⁵

Help protect our shared future

- Support a commitment to create and use more sustainable products on the EPEAT® registered⁶ HP Pro SFF 400. The high-efficiency power supply, use of ocean-bound plastics in the speaker box⁷ and molded pulp packaging help reduce the impact on the environment.
- Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology.¹
- Configure your HP Pro SFF 400's CPU for the perfect combination of power, snappy performance, and value. With up to Intel[®] Core[®] i7 processor and up to DDR4 memory, handle multiple work tasks smoothly and reliably.²
- Undergoes MIL-STD 810 and HP Total Test Process for hardware and systems to help ensure your HP Pro SFF 400 meets or exceeds HP durability standards helping reduce total cost of ownership.^{8,9}
- Firmware attacks can completely devastate your PC. Stay protected with HP Sure Start Gen7, the self-healing BIOS that automatically recovers itself from attacks or corruption.¹⁰
- With two standard native video ports and one configurable flex video port, this small form factor PC can support up to three displays—increasing productivity and providing more space for your multi-tasking day.¹¹
- Connect your accessories and other peripherals to this compact desktop PC. Featuring an amazing number of USB ports fitted into this small form factor, with 4 ports on the front and 5 on the rear.
- This Pro SFF 400 Desktop comes with a number of useful ports for all your business needs. Choose from a variety of flex port options: dual USB A/USB Type-C[®] port with DisplayPort Alt Mode, HDMI, DisplayPort™, VGA, or serial.¹¹
- HP Secure Erase removes the contents of a hard drive for repurposing or reassignment.¹²

HP Pro SFF 400 G9 Desktop PC Specifications Table







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Available Operating Systems	Windows 11 Pro ¹ Windows 11 Pro Education ¹ Windows 11 Horne – HP recommends Windows 11 Pro for business ¹ Windows 11 Home – HP recommends Windows 11 Pro for business ¹ Windows 11 Home Single Language – HP recommends Windows 11 Pro for business ¹ Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade) ^{1,2} FreeDOS				
Processor family ³³	Intel® Pentium® processor; Intel® Celeron® processor; 13th Generation Intel® Core™ i7 processor; 13th Generation Intel® Core™ i5 processor; 13th Generation Intel® Core™ i3 processor; 12th Generation Intel® Core™ i7 processor; 12th Generation Intel® Core™ i7 processor				
Available Processors ^{29,31,32,33}	Intel® Pentium® Gold G7400 with Intel® UHD Graphics (3.7 GHz P-core base frequency, 6 MB L3 cache, 2 P-cores, 4 threads); intel® Celeron® 66900 with Intel® UHD Graphics (3.4 GHz P-core base frequency, 4 MB L3 cache, 2 P-cores, 2 threads), supports Intel® Core™ IS-12600 with Intel® UHD Graphics (3.3 GHz P-core base frequency, up to 4.8 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 12 threads), supports Intel® VPro® Technology, Intel® Core™ IS-12400 with Intel® UHD Graphics (3.5 GHz P-core base frequency, up to 4.4 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 12 threads), supports Intel® VPro® Technology, Intel® Core™ IS-12400 with Intel® UHD Graphics (3.5 GHz P-core base frequency, up to 4.4 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 2 threads); Intel® Core™ IS-12300 with Intel® UHD Graphics (3.5 GHz P-core base frequency, up to 4.4 GHz P-core Max Turbo frequency, 12 MB L3 cache, 4 P-cores, 8 threads); Intel® Core™ IS-12100 with Intel® UHD Graphics (3.3 GHz P-core base frequency, up to 4.3 GHz P-core Max Turbo frequency, up to 4.8 GHz P-core Max Turbo frequency, up to 4.8 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® UHD Graphics (1.3 GHz P-core base frequency, up to 3.6 GHz E-core Max Turbo frequency, up to 4.8 GHz P-core Max Turbo frequency, up to 4.8 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® Core™ IS-13100 (4.5 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® Core™ IS-13100 (4.5 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® Core™ IS-13100 (4.5 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® Core™ IS-13100 (4.5 GHz P-core Max Turbo frequency, up to 4.9 GHz with Intel® Core™ IS-13100 (4.5 GHz P-core Max Turbo frequency, up to 4.9 GHz P-core base frequency,				
Chipset ³²	Intel® Q670				
Form factor	Small form factor				
Maximum memory	64 GB DDR4-3200 SDRAM ^{3,4} Transfer rates up to 3200 MT/s.				
Memory slots	2 DIMM				
Internal storage	500 GB up to 2 TB SATA HDD ^{5,27} up to 500 GB SATA SED Opal 2 HDD ^{5,27} 256 GB up to 1 TB PCle® NVNe™ M.2 SSD ^{5,27} 256 GB up to 1 TB PCle® NVNe™ M.2 SSD ^{5,27,36} 256 GB up to 512 GB PCle® NVNe™ SED Opal 2 TLC M.2 SSD ^{5,27}				
Optical drive	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ⁶ (##opticaldriveavailnote##)				
Available Graphics	Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770 Discrete: NVIDIA® T400 (4 GB GDDR6 dedicated); NVIDIA® T400 (2 GB GDDR6 dedicated); AMD Radeon™ RX 6300 Graphics (2 GB GDDR6 dedicated) ^{14,37}				
Audio	Realtek ALC3252 codec, universal audio jack with CTIA and 0MTP headset support				
Expansion slots	1 M.2 2230; 1 M.2 2280; 1 PCle 3 x1; 1 PCle 4 x16 ¹¹ (1 M.2 2230 slot for WLAN or storage and 1 M.2 2280 slot for storage.)				
Memory card device	1 SD 4.0 card reader				
Ports and Connectors	Front: 1 headphone/microphone combo; 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 3 SuperSpeed USB Type-A 10Gbps signaling rate; Rear: 1 audio-out; 1 power connector; 1 RJ-45; 1 HDMI 1.4; 3 SuperSpeed USB Type-A 5Gbps signaling rate; 1 DisplayPort™ 1.4; 2 USB Type-A 480Mbps signaling rate; Optional Ports: Add-on card – choose one of the following options: 4x Serial, serial and PS/2 ports combination or parallel; Add-on port: 1 serial; Flex IO port – choose one of the following options: 1 DisplayPort™ 1.4, 1 VGA, 1 HDMI 2.0b, 1 serial, 1 SuperSpeed USB Type-C® 10Gbps signaling rate (alternate mode DisplayPort™), 1 Dual SuperSpeed USB Type-A 5Gbps signaling rate ³⁵				
Input devices	HP PS/2 Business Slim Keyboard; HP USB Business Slim SmartCard CCID Keyboard; HP 125 Wired Keyboard; HP 125 Antimicrobial Wired Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard; HP PS/2 mouse; HP Wired Desktop 320M mouse; HP 125 Wired Mouse; HP 128 Laser Wired Mouse; HP 125 Antimicrobial Wired Mouse ¹⁵ ;				
Communications	LAN: Integrated Intel® I219LM GbE LOM; Intel® I225-T1 PCIe® 2.5 GbE ¹² ; WLAN: Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, non-vPro®; Realtek RTL8821CE 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 wireless card; Realtek RTL8852AE 802.11a/b/g/n/ax (2x2) Wi-Fi® and Bluetooth® 5.2 wireless card ^{24,25} ;				
Drive Bays	One 3.5" HDD				
Environmental	Operating temperature: 10 to 35°C; Operating humidity: 10 to 90% RH;				
Software	HP Notifications; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Connection Optimizer; HP Privacy Settings; HP PC Hardware Diagnostics Windows; HP Desktop Support Utilities; HP Easy Clean; Touchpoint Customizer for Commercial; HPX For CMIT; 9,10				
Available software	HP Smart Support ⁸				
Security management	Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified)(FIPS 140-2 Level 2 Certified); HP Secure Erase; HP Sure Click; Absolute Persistence module; HP Sure Admin; HP Tamper Lock; HP Sure Start Gen7; HP Sure Sense2; 16.17.18.19.20.21.22.23				
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶				
Management features	HP Client Catalog (download); HP Driver Packs (download); HP Image Assistant (download); HP Client Management Script Library (download); HP Manageability Integration Kit Gen 4 (download) ⁷				
Power	180 W internal power supply, up to 90% efficiency, active PFC; 240 W internal power supply, up to 92% efficiency, active PFC				
Dimensions	27 x 9.5 x 30.8 cm				
Weight	4.2 kg; (Exact weight depends on configuration.)				
	FDFAT®26				
Ecolabels	EPEAT® registered ²⁶				

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Accessories and services (not included)

HP Z27q G3 QHD Display



Meticulously crafted to surpass every design standard, the HP Z27q G3 QHD Display is composed of authentic aluminum and delivers an impressive, frameless viewing experience. Bring your ideas to life with remarkable color accuracy in precise Quad HD resolution. Refine your work experience and transform your PC into a powerhouse with this 27 inch diagonal screen monitor.

Product number: 1C4Z7AA

¹ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
² Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.

HP P34hc G4 WQHD USB-C Curved Monitor



When it comes to the P34hc WQHD Curved Monitor, bigger really is better. Because its immersive, ultrawide screen keeps you focused, you're likely to be less distracted and up to 33% more productive¹ compared to a smaller screen.

Product number: 21Y56AA

¹ Based on HP commission ASL Productivity study, October 2019.

HP Business PC Security Lock v3 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit.

Product number: 3XJ17AA

1TB PCIe 4x4 NVMe TLC SSD



Maximize your storage capacity with the HP 1TB PCIe 4x4 NVMe TLC SSD that removes mechanical barriers to high performance with no moving parts and helps keep your data safe. **Product number:** 406L7AA

HP 655 Wireless Keyboard and Mouse Combo



Now you can get everything you want in a wireless keyboard and mouse combo – comfort, productivity, reliability and style. Customize the functions of 20+ keys¹ and enjoy precise mouse tracking to work faster and smarter. This combo contains recycled materials² and they're also easy to keep clean and sanitary³.

Product number: 4R009AA

 $^{\rm 1}$ Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store or Apple Store.

² Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard. Keyboard contains 62% PCR and mouse contains 69.8% PCR.

HP DisplayPort To VGA Adapter



Converts the DisplayPort connector on a HP Compaq Business Desktop computer to a VGA

Product number: AS615AA

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Messaging Footnotes

- 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.

 Two standard video ports included with an optional third flex port configurable at the time of purchase.
- Optional feature that must be configured at the time of purchase.
- 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.

 6 EPEAT® registered where applicable. EPEAT® registration varies by country. See http://www.epeat.net for registration status in your country.

 7 Speaker enclosure component contains 5% ocean bound plastic by weight.

- 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.

 8 MIL-STD testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP
- Accidental Damage Protection Care Pack.
- ⁹ HP Total Test Process testing is not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

 10 HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.
- Flex video port not included and sold separately
- 12 For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with intel® Optane™

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 aperating systems to avoid loss of your data.

 ³ Memory modules support data transfer rates up to 3200 MT/s. Actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate.

- 4 All memory slots are customer accessible / upgradeable.

 5 For hard drives and solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 36 GB (for Windows) of system disk is reserved for the system recovery software.

 6 Sold separately or as an optional feature. With Blue-Ray, certain disc, digital connection, compatibility and/or performance issues may arise, and do not constitute defects in the product. Flawless playback on all systems is not guaranteed. In order for some Blu-ray titles to play, they may require a DVI or HDMI digital connection and your display may require HDCP support. HD-DVD movies cannot be played on this PC. Don't copy copyright-protected content.

 HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.

 HP Smart Support requires HP TechPulse to be installed. For more information about how to enable or to download HP Smart Support, please visit http://www.hp.com/smart-support.

- 9 HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.

 10 HP Support Assistant: Requires Windows and Internet access
- 11 SD 4.0 with 5-in-1 Interface (Supports SD, SDXC, SDHC, UHS-I, UHS-II). Sold separately or as an optional feature.
- 12 Intel® 1225-T1 PCIe® 2.5 Obt: Sold separately or as an optional feature.

 13 Wireless access point and internet service required. Availability of public wireless access points limited. Wi-Fi 5 (802.11 ac) is backwards compatible with prior 802.11 specs
- 14 Sold separately or as an optional feature.
- ¹⁵ Availability may vary by country (Antimicrobial China only)
 ¹⁶ HP Sure Sense is available on select HP PCs and is not available with Windows 10 Home
- 17 HP BIOSphere Gen6 features may vary depending on the platform and configuration
- 18 HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™ 19 HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.ly/2PrLT6A_SureClick for complete details.
- ²⁰ HP Sure Start Gen7 is available on select HP PCs.
- 2 He Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

 22 Absolute firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: https://www.absolute.com/about/legal/agreements/absolute/.

- ²³ HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features and 0S requirement.

 ²⁴ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.

 ²⁵ 400 G9 TWR/SFF do not support Wi-Fi 6E. HP desktops that support Wi-Fi 6E require a Wi-Fi 6E router, sold separately to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. available in countries where Wi-Fi 6E is supported. HP desktops that do not support Wi-Fi 6E do not operate under 6GHz band. The products are compatible with 6GHz and other routers, sold separately, which have capability to operate in 2.4GHz and 5GHz, in compliance with Wi-Fi 6E and prior 802.11 specs. The actual throughput depends network condition and router configuration. Internet service required and public wireless access points are limited.

 26 Based on US EPEAT® registration according to IEEE 1680.1–2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- Wasted on Us EPEN ** registration according to IEEE 1680.1-2018 EPEN**. Status varies by country, visit www.epeat.net for more information.

 27 Starting from November 1st 2023, all shipments will require Windows to be installed on SSD to provide use better experience. HDD can only be configured as additional data drives and not the boot drive.

 28 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.
- 1 Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more
- information.

 32 For full Intel® vPro® functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See
- 35 Flex Port and Add-on Card are optional and must be configured at time of purchase. Max of one Flex Port and one Add-on Card can be configured.

- 16 HD 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.

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