

# HP Pro Small Form Factor 400 G9 Desktop PC (B27SZPT)



## Versatile to meet your ever-changing business needs

The HP Pro SFF 400 Desktop provides users in hybrid work environments with the commercial-grade configuration options and connectivity in a space-saving design. This PC is powered by the latest Intel® processor<sup>[2]</sup> and protected with always-on security you can trust.



HP recommends Windows 11 Pro for business

### Expansion bays and slots

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.

### Connect up to 3 displays

Increase productivity and tackle a range of workflows with video ports supporting up to three displays.<sup>[3]</sup>

### Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense.<sup>[6]</sup>

## Featuring

### Windows 11

Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.

### Latest Intel® multi-core processor

Configure your HP Pro SFF 400's CPU for the perfect combination of power, snappy performance, and value. With the latest Intel® processor and DDR5 memory, handle multiple work tasks smoothly and reliably.

### Integrated graphics' options

Boost your desktop's performance with integrated graphics. Enable fast execution for your computing and multimedia graphics workloads.

### BIOS management over the network

HP Sure Admin, a modern BIOS management tool, eliminates the need for a password or BIOS configuration utility in the OS by creating a digital signature that allows IT administrators to securely manage BIOS settings over a network.<sup>[1]</sup>

### Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.<sup>[4]</sup>

## Specifications

|                                       |                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form factor</b>                    | Small form factor                                                                                                                                                                                                                                                                                                                                                    |
| <b>Operating system</b>               | Windows 11 Pro <sup>[1]</sup>                                                                                                                                                                                                                                                                                                                                        |
| <b>Processor family</b>               | Intel® Core™ i5 14th generation processor                                                                                                                                                                                                                                                                                                                            |
| <b>Processor</b>                      | Intel® Core™ i5-14500 (up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads) <sup>[6,7]</sup>                                                                                                                                                                                                                                      |
| <b>Chipset</b>                        | Intel® Q670 <sup>[32]</sup>                                                                                                                                                                                                                                                                                                                                          |
| <b>Memory</b>                         | 16 GB DDR5-4800 MT/s (1 x 16 GB)                                                                                                                                                                                                                                                                                                                                     |
| <b>Memory Slots</b>                   | 2 DIMM                                                                                                                                                                                                                                                                                                                                                               |
| <b>Internal Storage</b>               | 512 GB PCIe® NVMe™ SSD                                                                                                                                                                                                                                                                                                                                               |
| <b>Internal drive bays</b>            | One 3.5" HDD                                                                                                                                                                                                                                                                                                                                                         |
| <b>Optical drive</b>                  | HP 9.5 mm Slim DVD-Writer                                                                                                                                                                                                                                                                                                                                            |
| <b>Graphics</b>                       | Integrated                                                                                                                                                                                                                                                                                                                                                           |
| <b>Graphics (integrated)</b>          | Intel® UHD Graphics 770                                                                                                                                                                                                                                                                                                                                              |
| <b>Audio</b>                          | Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support                                                                                                                                                                                                                                                                                       |
| <b>Minimum dimensions (W x D x H)</b> | 27 x 9.5 x 30.8 cm                                                                                                                                                                                                                                                                                                                                                   |
| <b>Minimum dimensions (W x D x H)</b> | 10.6 x 3.7 x 12.1 in                                                                                                                                                                                                                                                                                                                                                 |
| <b>Weight</b>                         | 4.2 kg<br>(Exact weight depends on configuration.)                                                                                                                                                                                                                                                                                                                   |
| <b>Weight</b>                         | 9.25 lb<br>(Exact weight depends on configuration.)                                                                                                                                                                                                                                                                                                                  |
| <b>Keyboard</b>                       | HP Wired Desktop 320K Keyboard                                                                                                                                                                                                                                                                                                                                       |
| <b>Pointing device</b>                | HP Wired 320M Mouse                                                                                                                                                                                                                                                                                                                                                  |
| <b>Ports</b>                          | 1 headphone/microphone combo; 1 SuperSpeed USB Type-C® 10Gbps signaling rate; 3 SuperSpeed USB Type-A 10Gbps signaling rate                                                                                                                                                                                                                                          |
| <b>Expansion slots</b>                | 1 M.2 2230; 1 M.2 2280; 1 PCIe 3 x1; 1 PCIe 4 x16 <sup>[11]</sup><br>(1 M.2 2230 slot for WLAN or storage and 1 M.2 2280 slot for storage.)                                                                                                                                                                                                                          |
| <b>Ports</b>                          | 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                                                                                                                                                                                                           |
| <b>Package dimensions (W x D x H)</b> | 39.4 x 20.5 x 49.9 cm                                                                                                                                                                                                                                                                                                                                                |
| <b>Package weight</b>                 | 7.25 kg                                                                                                                                                                                                                                                                                                                                                              |
| <b>Network interface</b>              | Integrated Intel® I219LM GbE LOM                                                                                                                                                                                                                                                                                                                                     |
| <b>Network interface type</b>         | LAN                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Wireless</b>                       | Realtek Wi-Fi 6 RTL8852BE (2x2) and Bluetooth® 5.3 wireless card                                                                                                                                                                                                                                                                                                     |
| <b>Power</b>                          | 180 W internal power supply, up to 90% efficiency, active PFC                                                                                                                                                                                                                                                                                                        |
| <b>Ecolabels</b>                      | EPEAT® registered                                                                                                                                                                                                                                                                                                                                                    |
| <b>Energy star certified</b>          | ENERGY STAR® certified                                                                                                                                                                                                                                                                                                                                               |
| <b>Management features</b>            | 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) <sup>[7]</sup>                                                                                                                                                            |
| <b>Security management</b>            | 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 Sense <sup>[16,17,18,19,20,21,22,23]</sup>                                                   |
| <b>Software included</b>              | 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; HP Easy Clean Keyboard Driver; HSA Fusion for Commercial; HSA Telemetry for Commercial; HPX for CMIT <sup>[9,10]</sup> |
| <b>UPC number</b>                     | 198828536358                                                                                                                                                                                                                                                                                                                                                         |

## Top Recommended Displays, Accessories and Services

### E-Series

|                       |         |
|-----------------------|---------|
| HP E24 G5 FHD Monitor | 6N6E9AA |
|-----------------------|---------|

### P-Series

|                                       |         |
|---------------------------------------|---------|
| HP P34hc G4 WQHD USB-C Curved Monitor | 21Y56AA |
| HP P27h G5 FHD Monitor                | 64W41AA |
| HP P24h G5 FHD Monitor                | 64W34AA |

### Speakerphones

|                                       |         |
|---------------------------------------|---------|
| Poly Sync 10 USB-A USB-C Speakerphone | 772C3AA |
| Poly Sync 20 USB-C Speakerphone       | 7F0J7AA |
| Poly Sync 20+ USB-C Speakerphone      | 772D0AA |

### Wireless Headset

|                                               |         |
|-----------------------------------------------|---------|
| Poly Voyager 4320 USB-C Headset +BT700 dongle | 76U50AA |
|-----------------------------------------------|---------|

### Wired Headset

|                                                                       |         |
|-----------------------------------------------------------------------|---------|
| Poly Blackwire 3325 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter | 8X221AA |
| Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter             | 8X228AA |

### Storage

|                           |         |
|---------------------------|---------|
| 1TB PCIe 4x4 NVMe TLC SSD | 406L7AA |
|---------------------------|---------|

### Wired Combo

|                                           |         |
|-------------------------------------------|---------|
| HP 225 Wired Mouse and Keyboard Combo     | 286J4AA |
| HP Wired Desktop 320MK Mouse and Keyboard | 9SR36AA |

### Wireless Combo

|                                          |         |
|------------------------------------------|---------|
| HP 655 Wireless Keyboard and Mouse Combo | 4R009AA |
|------------------------------------------|---------|

### Cables/Cable Adapters/Dongles

|                               |         |
|-------------------------------|---------|
| HP DisplayPort To VGA Adapter | AS615AA |
|-------------------------------|---------|

## Messaging Footnotes

[1] HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

[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.

[3] Two standard video ports included with an optional third flex port configurable at the time of purchase.

[4] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[6] HP Wolf Security for Business requires Windows 10 or 11 Pro 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.

## 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.

[9] HP QuickDrop 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.

[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](https://bit.ly/2PrLT6A_SureClick) for complete details.

[20] HP Sure Start Gen7 is available on select HP PCs.

[21] HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from <http://www.hp.com/go/clientmanagement> and HP 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 OS requirement.

[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 <http://intel.com/vpro>

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