Optimized for expandability

The HP Elite 600 SFF Desktop PC delivers uncompromising performance, expandability, and reliability in a space-saving design. Equipped with the latest Intel[®] processor², speedy storage, and memory, this is the right PC for big jobs performed in smaller workspaces.

Expansion for the future

Future proof your fleet with up to two PCle Gen4 SSDs, two HDDs, and four native PCle Slots that provide enormous expansion. Help ensure broad compatibility with evolving technology with serial ports, a configurable rear I/O port³, and 11 USB ports.

Breakthrough performance

Power users with heavy workloads will enjoy 13th gen Intel[®] processors², fast dual PCIe Gen 4 storage³, and optional AMD Radeon™ RX6300 graphics.³ Get ready for an immersive experience with the ability to connect up to seven monitors.⁴

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



*Product image may differ from actual product

Sustainability in action

Help protect our shared future

At least 60 percent of all plastic used in this PC is post-consumer recycled plastic.⁶ The outer box packaging is 100 percent sustainably sourced.⁷ This PC is ENERGY STAR[®] certified and EPEAT[®] registered in 23 countries.⁸



Featuring

Expansion for the future

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At least 60 percent of all plastic used in this PC is post-consumer recycled plastic.⁶ The outer box packaging is 100 percent sustainably sourced.⁷ This PC is ENERGY STAR[®] certified and EPEAT[®] registered in 23 countries.⁸

Handle data with agility

Quickly access and transfer data to keep up with today's changing business requirements with PCIe Gen4 SSDs.

Work hard without sounding like it

Focus on work while enjoying whisper quiet operation. The HP Elite 600 SFF utilizes HP Run Quiet Design that finely tunes the fans to keep systems running quiet and cool.

Promote cleanliness

Tested for 1000 cleanings, high-touched exterior surfaces can be cleaned using commonly available household disinfecting and cleaning wipes.

Built-in durability

Rest easy with a PC that undergoes 120,000 hours of HP's Total Test Process and MIL-STD 810 testing. Help extend protection with an optional removable dust filter.

Automatic recovery from firmware attacks

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.

Keep your PC's security protections in place

Stop unwanted changes to security settings and help limit the spread of malware with HP Sure Run Gen5 which identifies, quarantines, and provides reporting on attackers trying to kill processes.



Technical specifications

Available Operating Systems	Windows 11 Pro ¹ Windows 11 Pro Education 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) ¹² FreeDOS
Processor family	Intel [®] Pentium [®] processor Intel [®] Celeron [®] processor 13th Generation Intel [®] Core [™] 17 processor 13th Generation Intel [®] Core [™] 15 processor 13th Generation Intel [®] Core [™] 17 processor 12th Generation Intel [®] Core [™] 17 processor 12th Generation Intel [®] Core [™] 15 processor 12th Generation Intel [®] Core [™] 15 processor
Available Processors ^{4,5,6}	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 [®] Core [™] i5-12600 with Intel [®] UHD Graphics (3.4 GHz P-core base frequency, 4 MB L3 cache, 2 P-cores, 2 threads) Intel [®] Core [™] i5-12600 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 [™] i5-12500 with Intel [®] UHD Graphics (3.0 GHz P-core base frequency, up to 4.6 GHz P-core Max Turbo frequency, 18 MB L3 cache, 6 P-cores, 12 threads), supports Intel [®] vPro [®] Technology Intel [®] Core [™] i5-12500 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 [™] i3-12300 with Intel [®] UHD Graphics (3.3 GHz P-core base frequency, up to 4.3 GHz P-core Max Turbo frequency, 12 MB L3 cache, 4 P-cores, 8 threads) Intel [®] Core [™] i3-12100 with Intel [®] UHD Graphics (3.3 GHz P-core base frequency, 2.1 GHz P-core base frequency, 12 MB L3 cache, 4 P-cores, 8 threads) Intel [®] Core [™] i7-12700 with Intel [®] UHD Graphics (1.6 GHz E-core base frequency, 2.1 GHz P-core base frequency, 12 MB L3 cache, 8 P-cores, 20 threads), supports Intel [®] vPro [®] Technology Intel [®] Core [™] i3-13100 (4.5 GHz P-core base frequency, 2.1 GHz P-core Max Turbo frequency, up to 5.1 GHz P-core Max Turbo frequency, 30 MB L3 cache, 8 P-cores and 8 E-cores, 24 threads), supports Intel [®] vPro [®] Technology Intel [®] Core [™] i5-13500 (1.5 GHz E-core base frequency, 2.1 GHz P-core base frequency, 12 MB L3 cache, 8 P-cores and 0 E-cores, 8 threads) Intel [®] Core [™] i5-13500 (1.5 GHz E-core base frequency, 2.1 GHz P-core base frequency, 12 MB L3 cache, 8 P-cores and 0 E-cores, 8 threads) Intel [®] Core [™] i5-13500 (1.5 GHz E-core base frequency, 2.5 GHz P-core base frequency, up to 3.5 GHz E-core Max Turbo frequency, up to 5.1 GHz P-core Max Turbo frequency, 30 MB L3 cache, 6 P-cores and
Chipset ⁴	Intel® Q670 (vPro®)
Form factor	Small form factor
Maximum memory	128 GB DDR5-4800 SDRAM ^{7,8,9,41,42,46} Transfer rates up to 4400 MT/s.
Memory slots	4 DIMM
Internal storage	500 GB up to 2 TB SATA HDD ^{10,15} 256 GB up to 1 TB PCIe® NVMe™ M.2 SSD ^{10,15} 256 GB up to 2 TB PCIe® NVMe™ TLC M.2 SSD ^{10,15,44}
Optical drive	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³
Optical drive Available Graphics	
	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³
Available Graphics	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon [™] RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45}
Available Graphics Audio	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon™ RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Available Graphics Audio Expansion slots	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon™ RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support 1M.2 2230; 2 PCle 3 xl; 1 PCle 3 x16 (wired as x4); 2 M.2 2280; 1 PCle 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage) Front: 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C® 20Gbps signaling rate; ; Rear: 1 audio-in/out; 1 RJ-45; 1 HDMI 14; 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 DisplayPort™ 14; 3 USB Type-A 480 Mbps signaling rate; ; Optional Ports: Add-on card: 1 serial and PS/2 ports combination; Add-on port: 1 serial; Flex IO port - choose one of the following options: 1 DisplayPort™ 14, 1 HDMI 2.20b, 1 VGA, 1 serial, 1 Dual SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-C® 10Gbps signaling rate (15W output, DisplayPort™ 14), 1
Available Graphics Audio Expansion slots Ports and connectors	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon™ RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support 1M.2 2230; 2 PCle 3 xt; 1 PCle 3 x16 (wired as x4); 2 M.2 2280; 1 PCle 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage) Front: 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C® 20Gbps signaling rate; ; Optional Ports: Add-on card: 1 serial and PS/2 ports combination; Add-on port: 1 serial; Flex IO port - choose one of the following options: 1 DisplayPort™ 1.4, 1 HDMI 2.0b, 1 VGA, 1 serial, 1 Dual SuperSpeed USB Type-A 5Gbps signaling rate; 1 SuperSpeed USB Type-C® 10Gbps signaling rate (15W output, DisplayPort™ 1.4), 1 Thunderbolt™ 3 (40Gbps signaling rate) with SuperSpeed USB Type-C® 10Gbps signaling rate (15W output, DisplayPort™ 1.4), 1 Thunderbolt™ 3 (40Gbps signaling rate) with SuperSpeed USB Type-C® 10Gbps signaling rate (15W output, DisplayPort™ 1.4), 1 Thunderbolt™ 3 (40Gbps signaling rate) with SuperSpeed USB Type-C® 10Gbps signaling rate (15W output, DisplayPort™ 1.4), 1 Thunderbolt™ 3 (40Gbps signaling rate) with SuperSpeed USB Type-C® 10Gbps signaling rate PCle® card ^{12,13}
Available Graphics Audio Expansion slots Ports and connectors Input devices	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon™ RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support 1M.2 2230; 2 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280; 1 PCIe 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage) Front: 1 headphone/microphone combo; 4 Super Speed USB Type-A 10Gbps signaling rate; 1 Super Speed USB Type-C* 20Gbps signaling rate; ; Rear: 1 audio-in/out; 1 RJ-45; 1 HDMI 14; 3 Super Speed USB Type-A 5Gbps signaling rate; 2 DisplayPort™ 14; 3 USB Type-A 480 Mbps signaling rate; ; Optional Ports: Add-on card: 1 serial and PS/2 ports combination; Add-on port: 1 serial; Flex IQ port - choose one of the following options: 1 DisplayPort™ 14, 1 HDMI 2.0b, 1 VGA, 1 serial, 1 Dual Super Speed USB Type-A 5Gbps signaling rate, 1 Super Speed USB Type-C* 10Gbps signaling rate (15W output, DisplayPort™ 14,), 1 Thunderbolt™ 3 (40Gbps signaling rate) with Super Speed USB Type-C* 10Gbps signaling rate (15W output, DisplayPort™ 14,), 1 Thunderbolt™ 3 (40Gbps signaling rate) with Super Speed USB Type-C* 10Gbps signaling rate PCIe* card ^{12,13} HP PS/2 Business Slim Keyboard; HP USB Business Slim SmartCard CCID Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard ¹⁶ ; HP PS/2 mouse; HP 125 Wired Mouse; HP 128 Laser Wired Mouse ¹⁶ LAN: Intel® Ethernet Network Adapter I225-T; Intel® I219-LM GbE LOM, vPro® ¹⁴ ; Intel® Wi-Fi 6E AX211(2x2) and Bluetooth® 5.3 wireless card, vPro®; Intel® Wi-Fi 6E
Available Graphics Audio Expansion slots Ports and connectors Input devices Communications	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon [™] RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support 1M.2 2230; 2 PCle 3 x1; 1 PCle 3 x16 (wired as x4); 2 M.2 2280; 1 PCle 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage) Front: 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C* 20Gbps signaling rate; Rear: 1 audio-in/out; 1 RJ-45; 1 HDMI 14; 3 SuperSpeed USB Type A 5Gbps signaling rate; 2 DisplayPort [™] 14; 3 USB Type-A 480 Mbps signaling rate; Optional Ports: Add-on card: 1 serial and PS/2 ports combination; Add-on port: 1 serial; Flex IO port - choose one of the following options: 1 DisplayPort [™] 14, 1 HDMI 2,0b, 1 Serial, 1 Dual SuperSpeed USB Type-C* 10Gbps signaling rate (15W output, DisplayPort [™] 14, 1, 1 HDMI 2,0b, 1 VGA, 1 serial, 1 Oual SuperSpeed USB Type-C* 10Gbps signaling rate PCle® card ^{12,13} HP PS/2 Business Slim Keyboard; HP USB Business Slim SmartCard CCID Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard ¹⁶ ; HP PS/2 mouse; HP 125 Wired Mouse ¹⁶ LAN: Intel® Ethernet Network Adapter 1225-T1; Intel® 1219-LM GbE LOM, vPro® ¹⁴ ; 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, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card ^{40,43}
Available Graphics Audio Expansion slots Ports and connectors Input devices Communications Drive Bays	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon® RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support 1M.2 2230; 2 PCle 3 x; 1 PCle 3 xt6 (wired as x4); 2 M.2 2280; 1 PCle 4 xt6 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage) Front 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C [®] 20Gbps signaling rate; : Rear: 1 audio-in/out; 1 RJ-45; 1 HDMI 14; 3 SuperSpeed USB Type-A 10Gbps signaling rate; 2 DisplayPort® '14; 3 USB Type-A 480 Mbps signaling rate; : Optional Ports: Add-on card; 1 serial and PS/2 ports combination; Add-on port 1 serial; Flex IO port - choose one of the following options: 1 DisplayPort® '14, 1 HDMI 20b, 1 VGA, 1 serial, 1 Dual SuperSpeed USB Type-A 5Gbps signaling rate [SuperSpeed USB Type-C [®] 10Gbps signaling rate [SuperSpeed USB Type-C [®] 10Gbps signaling rate PCle® card ^{12,13} HP PS/2 Business Slim Keyboard; HP USB Business Slim SmartCard CCID Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard ¹⁶ ; HP PS/2 mouse; HP 125 Wired Mouse; HP 128 Laser Wired Mouse ¹⁶ LAN: Intel® Ethernet Network Adapter I225-T1; Intel® I219-LM GbE LOM, vPro® ¹⁴ ; 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 Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.3 wireless card ^{40,A3} Two 3.5 [*] ; 1 slim ODD or 1 M.2 SSD bay ¹¹
Available Graphics Audio Expansion slots Ports and connectors Input devices Communications Drive Bays Environmental	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® 1400 (4 GB GDDR® dedicated); AMD Radeon® RX 6300 Graphics (2 GB GDDR® dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support 1M2 2230; 2 PCIe 3 x1; 1PCie 3 x16 (wired as x4); 2 M2 2280; 1PCie 4 x16 (1M.2 2230 slot for WLAN and 2 M2 2280 slots for storage) Front: 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C® 20Gbps signaling rate; ; Rear: 1 audio-injout; 1 RJ-45; 1 HDMI 14; 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 DisplayPort® 14; 3 UBB Type-A 480 Mbps signaling rate; ; Optional Ports: Add-on card; 1 serial and PS/2 ports combination; Add-on port: 1 serial; Fiex() port - choose one of the following options: 1 DisplayPort® 14, 1 HDMI 20b, 1VGA, 1 serial; 1 Dual SuperSpeed USB Type-C® 10Gbps signaling rate (15W output, DisplayPort® 14, 1 HDMI 20b, 1VGA, 1 serial; 1 Dual SuperSpeed USB Type-C* 10Gbps signaling rate (15W output, DisplayPort® 14, 1 HDMI 20b, 1VGA, 1 serial; 1 Dual SuperSpeed USB Type-C* 10Gbps signaling rate (15W output, DisplayPort® 14, 1 HDMI 20b, 1VGA, 1 serial; 1 Dual SuperSpeed USB Type-C* 10Gbps signaling rate (15W output, DisplayPort® 14, 1 HDMI 20b, 1VGA, 1 serial; 1 Dual SuperSpeed USB Type-C* 10Gbps signaling rate (15W output, DisplayPort® 14, 1 HDMI 20b, 1VGA, 200, 1VGA, 200, 200, 200, 200, 200, 200, 200, 20
Available Graphics Audio Expansion slots Ports and connectors Input devices Communications Drive Bays Environmental Software	HP 9.5 mm Slim DVD-Writer; HP 9.5 mm Slim DVD-ROM ³ Integrated: Intel [®] UHD Graphics 730; Intel [®] UHD Graphics 770; Intel [®] UHD Graphics 710 NVIDIA [®] T400 (4 GB GDDR6 dedicated); AMD Radeon [™] RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45} Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support 1M.2 2230; 2 PCle 3 x1; 1 PCle 3 x16 (wired as x4); 2 M.2 2280; 1 PCle 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage) Front: 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-A 480 Mbps signaling rate; 2 Optional Ports: Add-on card; 1 serial and PS/2 ports combination; Add-on port; 1 serial; Flav (10 port - choose one of the following options; 1DisplayPort [™] 1.4, 1 HDMI 20, 1 VGA, 1 serial, 1 Pud, SUB Type-A 505bps signaling rate; 2 Olophav Signaling rate; 1 SuperSpeed USB Type-A 10Gbps signaling rate; 2 Olophav Signaling rate; 1 SuperSpeed USB Type-A 505bps signaling rate; 2 Olophav Port [™] 1.4, 3 USB Type-A 480 Mbps signaling rate; 2 Optional Ports: Add-on card; 1 serial, 1 Pud, SUB Stype-C 10Gbps signaling rate; 2 Olophav Signaling rate; 1 SuperSpeed USB Type-C * 10Gbps signaling rate; 2 Olophas signaling rate (15W output, DisplayPort [™] 1.4, 1 HDMI 20b, 1 VGA, 1 serial, 1 Pud, SUB Stype-C * 10Gbps signaling rate PCIe [®] card ^{12,13} HP PS/2 Business Slim Keyboard; HP USB Business Slim SmartCard CCID Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard ¹⁶ ; HP PS/2 mouse; HP 125 Wired Mouse; ¹⁶ LAN: Intel [®] Ethernet Network Adapter 1225-T1; Intel [®] VH; 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth [®] 5.3 wireless card, non-vPro [®] ; Realtek WI-F1 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth [®] 5.3 wireless card, non-vPro [®] ; Real



Technical specifications

Management features	HP Client Catalog (download); HP Driver Packs (download); HP Image Assistant; HP Client Management Script Library (download); HP Connect for Microsoft Endpoint Manager; HP Manageability Integration Kit (download); HP Patch Assistant (download) ^{17,37,38}
Available Graphics	Integrated: Intel® UHD Graphics 730; Intel® UHD Graphics 770; Intel® UHD Graphics 710 NVIDIA® T400 (4 GB GDDR6 dedicated); AMD Radeon™ RX 6300 Graphics (2 GB GDDR6 dedicated) ^{12,45}
Audio	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Expansion slots	1 M.2 2230; 2 PCIe 3 x1; 1 PCIe 3 x16 (wired as x4); 2 M.2 2280; 1 PCIe 4 x16 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slots for storage)
Ports and connectors	Front: 1 headphone/microphone combo; 4 SuperSpeed USB Type-A 10Gbps signaling rate; 1 SuperSpeed USB Type-C [®] 20Gbps signaling rate; Rear: 1 audio-in/out; 1 RJ-45; 1 HDMI 1.4; 3 SuperSpeed USB Type-A 5Gbps signaling rate; 2 DisplayPort [™] 1.4; 3 USB Type-A 480 Mbps signaling rate ; Optional Ports: Add-on card: 1 serial and PS/2 ports combination; Add-on port: 1 serial; Flex IO port - choose one of the following options: 1 DisplayPort [™] 1.4, 1 HDMI 2.0b, 1 VGA, 1 serial, 1 Dual SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-C [®] 10Gbps signaling rate (15W output, DisplayPort [™] 1.4), 1 Thunderbolt [™] 3 (40Gbps signaling rate) with SuperSpeed USB Type-C [®] 10Gbps signaling rate PCIe [®] card ^{12,13}
Input devices	HP PS/2 Business Slim Keyboard; HP USB Business Slim SmartCard CCID Keyboard; HP 655 Wireless Keyboard and mouse combo; HP USB 320K Keyboard ¹⁶ ; HP PS/2 mouse; HP 125 Wired Mouse; HP 128 Laser Wired Mouse ¹⁶
Communications	LAN: Intel® Ethernet Network Adapter I225-T1; Intel® I219-LM GbE LOM, vPro® ¹⁴ ; 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 Wi-Fi 6 RTL8852BE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.3 wireless card ^{40,43}
Drive Bays	Two 3.5"; 1 slim ODD or 1 M.2 SSD bay ¹¹
 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; HP Easy Clean Keyboard Driver; HSA Fusion for Commercial; HSA Telemetry for Commercial; HPX for CMIT ^{18,19,39}
Available software	HP Smart Support ²⁰
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 Client Security Manager Gen7; HP Tamper Lock; HP Sure Start Gen7; HP Sure Sense2; HP Sure Run Gen5; HP Sure Recover Gen5 ^{21,22,23,24,25,26,27,28,29,30}
Security Software Licenses	HP Wolf Pro Security Edition ⁵⁶
Management features	HP Client Catalog (download); HP Driver Packs (download); HP Image Assistant; HP Client Management Script Library (download); HP Connect for Microsoft Endpoint Manager; HP Manageability Integration Kit (download); HP Patch Assistant (download) ^{17,37,38}
 Power	260 W internal power adapter, up to 92% efficiency, active PFC
Dimensions	33.8 x 30.8 x 10 cm 39.9 x 49.9 x 22.8 cm (Package)
Weight	5.04 kg (Exact weight depends on configuration.)
 Ecolabels	EPEAT* Gold registered
Energy star certified (series fixed)	ENERGY STAR* certified
Sustainable impact specifications	Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure and I/O strip; 60% post-consumer recycled plastic; 10% ITE-derived closed loop plastic; 80 Plus® Platinum power supplies available ^{31,32,33,34,35,36}
Warranty	1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.



Footnotes

Key Selling Points Footnotes

¹ HP Wolf Security for Business requires Windows 10 and 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. 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 Optional feature that must be configured at the time of purchase. ⁴ Seven monitors sold separately and connection to seven monitors only supported on PCs equipped with NVIDIA* T400 discrete graphics card and compatible flex I/O ports that must be configured at the time of purchase

⁶ Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 standard.
⁷ 100% outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic.

⁸ Based on US EPEAT* registration according to IEEE 1680.1-2018 EPEAT*. EPEAT* status varies by country. Visit www.epeat.net for more information.
¹² Select household wipes can be safely used to clean select HP commercial PCs. See wipe manufacturer's instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Sanitize Your HP Device Whitepaper https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA77610ENW not applicable to HP Elite c1030 Chromebook.

Technical Specifications Footnotes

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 operating systems to avoid loss of your data.

³ HD-DVD disks cannot be played on the DVD-ROM drive. No support for DVD-RAM. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs. Discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. Flawless playback on all systems is not guaranteed.

⁴ 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 ⁵ 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. ⁶ 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.

⁷Memory modules support data transfer rates up to 4800 MT/s; system speed up to 4400 MT/s, following Intel's design guideline. Actual data rate is determined by the system configuration.

⁸ System architecture design is 2 DIMMS per channel and the population starts from the furthest memory slot from the processor.
⁹ Symmetric configurations are required for the 2 DIMMs within the same memory channel.

¹⁰ For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 36 GB (for Windows) of disk is reserved for system recovery software. ¹¹ PC can only be configured with one of these three available optional features: slim ODD or removable HDD or M.2 SSD bay.

¹² Sold separately or as an optional feature.

¹³ Thunderbolt™ 3.0 and Serial/PS/2 combo occupies a PCIe slot.

¹⁴ Intel[®] Ethernet Network Adapter I225-T1: sold separately or as an optional feature

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

¹⁶ Availability varies by countries

¹⁷ HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement. ¹⁸ 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.

¹⁹ HP Support Assistant: Requires Windows and Internet access

20 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.

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 HP Sure Sense is available on select HP PCs and is not available with Windows10 Home.

²⁴ HP BIOSphere Gen6 features may vary depending on the platform and configuration.
 ²⁴ 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[®] Optame".

²⁵ HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 or higher

²⁶ HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://blt.ly/2PrLT6A_SureClick for complete details.
²⁷ HP Client Security Manager Gen7 requires Windows and is available on select HP Elite and Pro PCs.

²⁸ HP Sure Start Gen7 is available on select HP PCs.
²⁹ HP Sure Recover Gen5 is available on select HP PCs and requires Windows 10 or higher and an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data.

Network based recovery using Wi-Fi is only available on PCs with Intel Wi-Fi Module. ³⁰ 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, ³¹ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.

³² Percentage of ocean-bound plastic contained in each component varies by product.
³³ Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 standard.

³⁴ ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.

³⁵ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

³⁶ Molded pulp cushions are made from 100% recycled wood fiber and organic materials

37 HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold

separately. Network connection required. 38 HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from

http://www8.hp.com/us/en/ads/clientmanagement/overview.html ³⁹ myHP requires Windows OS.

40 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 80211 specs.

41 To achieve optimal memory speed, HP strongly recommends to use identical memory modules (e.g., same capacity, same part number and from the same supplier) within the same memory channel.

⁴² All memory slots are customer accessible / upgradeable.
⁴³ HP 800/600 G9 TWR/SFF requires Intel[®] 13th Gen processor to support Wi-Fi 6E and requires 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. For HP 800 G9 TWR/SFF without Intel® 13th Gen processors, the product does not support Wi-Fi 6E standard and does not operate under 6GHz band. The product is compatible with 6GHz and other routers, sold separately, which have capability to operate in 2.4GHz and 5GHz, in compliance with Wi-Fi 6 and prior 802.11 specs. The actual throughput depends on network condition and router configuration. Internet service required and public wireless access points are limited.
⁴⁴ 556 GB TLC M.2 SSD only available with 12th gen CPUs.

⁴⁵ T400 2 GB is only avaiable with 12th gen CPUs.

⁴⁶ Optional vPro⁶ Essentials or vPro⁶ Enterprise. ⁵⁶ HP 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 ⁵⁶ HP 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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