

628C7ET

HP Elite Tower 800 G9 PC, i7-14700 5.4GHz, 32GB RAM, 1TB SSD, Win 11 Pro

Product Overview

HP Elite Tower 800 G9 Desktop PC, Intel Core 14th Gen i7-14700 up to 5.4GHz 33MB Cache Twenty Core (20) Processor with integrated Intel UHD Graphics 770 (8 performance & 12 efficient Cores), 32GB DDR5-4800 Memory (1x32GB), 4 slots / Max 128 GB, 1TB M.2 PCI-e Solid State Drive, No Optical Drive, HP 655 Wireless Keyboard + Mouse, Intel Wi-Fi 6E AX211 AX 2x2, Bluetooth, Windows 11 Pro 64bit, 1x Headphone / Microphone Combo, 4x USB Type-A 10Gbps (Front), 1x USB Type-C 20Gbps (Front), 3x USB Type-A 5Gbps, 1x HDMI 1.4, 1x RJ-45, 1x audio Line-In/Line-Out, 2x DisplayPort 1.4a, 3x USB 2.0 Type-A



Specifications

Overview:

HP Elite Tower 800 G9 Desktop PC (628C7ET)

HP Elite Tower 800 G9 Desktop PC, Windows 11 Pro, Intel Core i7, 32GB RAM, 1TB SSD

Features:

The HP Elite Tower 800 delivers the high-performance needed for power users whose workloads include handling complex programs, rendering, and demanding graphics content. Equipped with the latest Intel processor, speedy storage, and memory, this is the right PC for your most demanding tasks.

Exhilarating performance

Dynamic performance from the latest Intel processor, helps you quickly manage large projects.

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Product Specification Sheet

Connect multiple displays

Keep up with all your workstreams with three native video port connections.

Protected by HP Wolf Security

HP Wolf Pro Security Edition PCs interlace HP Sure Click Pro with HP Sure Sense Pro providing more in-depth coverage than the standard versions through a 1-year or 3-year user license with HP Support. This creates a powerful, single solution that doesn't require an IT-managed PC environment.

Help protect our shared future

At least 50 percent of all plastic used in this PC is post-consumer recycled plastic.

Specifications:

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Specifications	
Product Code	628C7ET
Operating system	Windows 11 Pro
Processor family	Intel Core i7 14th generation processor
Processor	Intel Core i7-14700 (up to 5.4 GHz with Intel Turbo Boost Technology, 33 MB L3 cache, 20 cores, 28 threads)
Chipset	Intel Q670 (vPro)
Graphics	Integrated
	Intel UHD Graphics
Memory	32 GB DDR5-4800 MT/s (1 x 32 GB)
Memory Slots	4 DIMM
Internal Storage	1 TB PCIe Gen4 NVMe TLC M.2 SSD
Dimensions (W x D x H)	33.7 x 30.8 x 15.5 cm
Weight	6.15 kg (Exact weight depends on configuration.)
Software included	HP Notifications , HP PC Hardware Diagnostics UEFI , HP Support Assistant , HP Connection Optimizer , HP Privacy Settings , HP Desktop Support Utilities , HP Easy Clean , HP Setup Integrated OOB , Buy Microsoft Office (sold separately) , HP Services Scan
Available software	HP Smart Support
Management features	HP Client Catalog (download) , HP Driver Packs (download) , HP Cloud Recovery , HP Image Assistant Gen 5 (download) , HP Client Management Script Library (download) , HP Connect for Microsoft Endpoint Manager , HP Manageability Integration Kit (download) , HP Patch Assistant (download)
Wireless	Intel Wi-Fi 6E AX211 (2x2) and Bluetooth 5.3 wireless card (supporting gigabit data rate)
Form factor	Tower
Keyboard	HP 655 Wireless Keyboard and mouse combo
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)

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Product Specification Sheet

Ports	Front 1 headphone/microphone combo , 4 SuperSpeed USB Type-A 10Gbps signaling rate , 1 SuperSpeed USB Type-C 20Gbps signaling rate
	Rear 3 USB Type-A 5Gbps signaling rate , 1 HDMI 1.4 , 1 RJ-45 , 1 audio line-in/line-out , 2 DisplayPort 1.4a , 3 USB 2.0 Type-A
Internal drive bays	Two 3.5" HDD , 1 slim ODD
Power	260 W internal power supply, up to 90% efficiency, active PFC
Security management	HP Sure Run , Trusted Platform Module TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified)(FIPS 140-2 Level 2 Certified) , HP Sure Start , HP Secure Erase , HP Sure Click , HP Sure Sense , Absolute Persistence module , HP Sure Recover , HP Sure Admin , HP Client Security Manager Gen7 , HP Tamper Lock
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 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

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/628C7ET-HP-Elite-Tower-800-G9-PC-i7-14700-5-4GHz-32GB-Buy-p-323696.php>

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