

HP Elite 800 G9 - tower - Core i7 13700 2.1 GHz - 16 GB - SSD 512 GB



In Stock(2)

SKU	7BON2EA#UUW
Product Description:	HP Elite 800 G9 - tower - Core i7 13700 2.1 GHz - 16 GB - SSD 512 GB
Type:	Personal computer - tower
Localisation:	Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden
Processor:	Intel Core i7 (13th Gen) 13700 / 2.1 GHz (, up to 5.2 GHz, (16-core)
Processor Main Features:	Intel Turbo Boost Technology
Cache Memory:	30 MB L3 Cache
Cache Per Processor:	30 MB

General

Type:	Personal computer
Product Form Factor:	Tower
Sensors:	HP Tamper Lock
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Localisation:	Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden

Processor / Chipset

CPU:	Intel Core i7 (13th Gen) 13700
Clock Speed:	2.1 GHz (P-core) / 1.5 GHz (E-core)
Max Turbo Speed:	5.2 GHz (P-core) / 4.1 GHz (E-core)
Number of Cores:	16-core
CPU Qty:	1
Max CPU Qty:	1
L2 cache:	24 MB
CPU Upgradability:	Upgradable

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	10 - 90% (non-condensing)

Dimensions & Weight (Shipping)

Shipping Width:	40 cm
Shipping Depth:	49.9 cm
Shipping Height:	28.7 cm
Shipping Weight:	8.87 kg

Dimensions & Weight

Width:	33.7 cm
Depth:	30.8 cm
Height:	15.5 cm
Weight:	6.15 kg

Manufacturer Warranty

Processor / Chipset

Processor Main Features:	Intel Turbo Boost Technology
Chipset Type:	Intel Q670

Cache Memory

Installed Size:	L3 Cache - 30 MB
Cache Per Processor:	30 MB

RAM

Installed Size:	16 GB / 128 GB (max)
Technology:	DDR5 SDRAM
Effective Memory Speed:	4800 MHz
Rated Memory Speed:	4800 MHz
Form Factor:	DIMM 288-pin
Slots:	4 (Total) / 2 (empty)
Configuration Features:	2 x 8 GB

Hard Drive

Type:	SSD - M.2
Capacity:	1 x 512 GB
Interface Type:	PCI Express
Features:	NVM Express (NVMe)

Optical Storage

Type:	No optical drive
-------	------------------

Monitor

Monitor Type:	None.
---------------	-------

Graphics Controller

Graphics Processor:	Intel UHD Graphics 770 Dynamic Video Memory Technology
Video Interfaces:	HDMI, DisplayPort
HDCP Compatible:	Yes

Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 1 year - on-site
--------------------	--

Sustainability Information

ENERGY STAR Certified:	Yes
------------------------	-----

Operating System / Software

OS Provided:	Windows 11 Pro Danish / English / Finnish / Norwegian / Swedish
Software:	HP Support Assistant, Windows Defender, Microsoft 365 (Trial), HP Secure Erase, HP Setup Integrated OOB, HP PC Hardware Diagnostics, HP Notifications, HP Connection Optimizer, HP Sure Click, HP Privacy Settings, HP Cloud Recovery, HP Sure Sense, HP Sure Admin, HP QuickDrop, HP WorkWell, HP SureStart Gen6, HP BIOSphere Gen6, HP Wake on WLAN, myHP, Touchpoint Customiser for Commercial, HP Desktop Support Utilities, HP Tamper Lock, HP Noise Cancellation Software, HP Client Security Manager Gen7, HP SureRun Gen4, HP Sure Recover Gen4, HP SureStart Gen7, HP Easy Clean, HP Sure Recover Gen5, HP Sure Sense Gen2, HP Sure Run Gen5

Power

Device Type:	Power supply
Voltage Required:	AC 120/230 V (50/60 Hz)
80 PLUS Certification:	80 PLUS Platinum
Power Factor Correction:	Yes (active)

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately), padlock loop, chassis intrusion sensor
Security Slot Type:	Kensington security slot

Audio Output

Sound Output Mode:	Stereo
Max Sampling Rate:	192 kHz
Compliant Standards:	High Definition Audio

Input Device

Type:	No keyboard, no mouse
-------	-----------------------

Miscellaneous

Compliant Standards:	ACPI, FCC Class B certified, ICES-003, CCC, FIPS 140-2 Level 2, RoHS, UL 60950-1, CSA C22.2 No. 60950-1-07, WEEE, KCC Class B, Common Criteria EAL4+, CECP, VCCI Class B, SEPA, low halogen, UL 62368-1, CAN/CSA-C22.2 No. 62368-1-14, IEEE 1680.1
----------------------	--

Expansion / Connectivity

Bays:	2 (total) / 2 (free) x internal 3.5" ; 2 (total) / 2 (free) x external 5.25" Slim Line
Slots:	1 (total) / 0 (free) x M.2 Card - 2230 (for WLAN) ; 2 (total) / 1 (free) x M.2 Card - 2280 (x4 mode) ; 2 (total) / 2 (free) x PCIe 3.0 x1 ; 1 (total) / 1 (free) x PCIe 3.0 x16 (x4 mode) ; 1 (total) / 1 (free) x PCIe 4.0 x16
Interfaces:	3 x USB 2.0 (3 rear) ; 3 x USB 3.2 Gen 1 ; 4 x USB 3.2 Gen 2 (4 in front) (one of them is fast-charging) ; 1 x USB-C 3.2 Gen 2x2 (1 in front) (charging) ; 2 x DisplayPort 1.4a ; 1 x headphones/microphone (1 in front) (CTIA headset support) ; 1 x audio line-out/line-in (1 rear) ; 1 x LAN (Gigabit Ethernet) ; 1 x HDMI

Networking

Ethernet Controller:	Intel I219-LM
Wireless LAN Supported:	Yes
Wireless NIC:	Intel Wi-Fi 6E AX 211
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax (Wi-Fi 6E), Bluetooth Dual-Mode
Remote Management Protocol:	SNMP 2
Features:	Wake on LAN (WoL), ACPI support, PXE 2.1 support, dual stream (2x2)
Compliant Standards:	IEEE 802.3, IEEE 802.3u, IEEE 802.3i, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.3az

