

# HP Elite 600 G9 - SFF Core i5 13500 2.5 GHz - 16 GB - SSD 512 GB



In Stock(20)

SKU	628Z8ET#U UW
Product Description:	HP Elite 600 G9 - SFF Core i5 13500 2.5 GHz - 16 GB - SSD 512 GB
Type:	Personal computer - SFF
Localisation:	Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden
Processor:	Intel Core i5 (13th Gen) 13500 / 2.5 GHz (, up to 4.8 GHz, (14-core)
Processor Main Features:	Intel Turbo Boost Technology
Cache Memory:	24 MB L3 Cache
Cache Per Processor:	24 MB

## General

Type:	Personal computer
Product Form Factor:	SFF
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 i5 (13th Gen) 13500
Clock Speed:	2.5 GHz (P-core) / 1.8 GHz (E-core)
Max Turbo Speed:	4.8 GHz (P-core) / 3.5 GHz (E-core)
Number of Cores:	14-core
CPU Qty:	1
Max CPU Qty:	1
L2 cache:	11.5 MB
CPU Upgradability:	Upgradable

## Environmental Parameters

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

## Dimensions & Weight (Shipping)

Shipping Width:	39.9 cm
Shipping Depth:	49.9 cm
Shipping Height:	23 cm
Shipping Weight:	7.92 kg

## Dimensions & Weight

Width:	30.8 cm
Depth:	33.8 cm
Height:	10 cm
Weight:	5.04 kg

## Manufacturer Warranty

Produktdatablad genereret d. 16-09-2024 20:55.

Vær opmærksom på at priser og lagerstatus var gældende på genereringstidspunktet og dermed ikke kan garanteres.

## Processor / Chipset

Processor Main Features: Intel Turbo Boost Technology

Chipset Type: Intel Q670

## Cache Memory

Installed Size: L3 Cache - 24 MB

Cache Per Processor: 24 MB

## RAM

Installed Size: 16 GB (installed) / 128 GB (max)

Technology: DDR5 SDRAM

Effective Memory Speed: 4800 MHz

Rated Memory Speed: 4800 MHz

Form Factor: DIMM 288-pin

Slots: 4 (Total) / 3 (empty)

Configuration Features: 1 x 16 GB

## Hard Drive

Type: SSD - M.2 2280

Capacity: 1 x 512 GB

Interface Type: PCI Express

Features: NVM Express (NVMe)

## Storage Controller

Type: 1 x SATA

Channel Qty: 4

## Optical Storage

Type: No optical drive

## Monitor

Monitor Type: None.

## Graphics Controller

## 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, HP PC Hardware Diagnostics UEFI, HP Secure Erase, HP Drive Packs (free download), HP Client Catalogue (free download), HP Setup Integrated OOB, HP Notifications, HP Connection Optimizer, HP Privacy Settings, HP Cloud Recovery, HP Sure Admin, HP Client Management Script Library (free download), HP BIOSphere Gen6, myHP, HP Desktop Support Utilities, HP Image Assistant Gen5 (free download), HP Smart Support (free download), HP Manageability Integration Kit (free download), HP Connect for Microsoft Endpoint Manager, HP Patch Assistant (free download)

## Power

Device Type: Power supply

Voltage Required: AC 90-264 V (50/60 Hz)

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

Compliant Standards: 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

## Graphics Controller

**Graphics Processor:** Intel UHD Graphics 770 Dynamic Video Memory Technology

**Video Interfaces:** HDMI, DisplayPort

**HDCP Compatible:** Yes

## Audio Output

**Sound Output Mode:** Stereo

**Max Sampling Rate:** 192 kHz

**Compliant Standards:** High Definition Audio

## Input Device

**Type:** No keyboard, no mouse

## Miscellaneous

**Manufacturer Selling Program:** HP Smart Buy

## Expansion / Connectivity

**Bays:** 1 (total) / 1 (free) x external 5.25" Slim Line ; 2 (total) / 2 (free) x internal 3.5"

**Slots:** 1 (total) / 1 (free) x PCIe 4.0 x16 ; 1 (total) / 1 (free) x PCIe 3.0 x16 (x4 mode) ; 2 (total) / 2 (free) x PCIe 3.0 x1 ; 1 (total) / 0 (free) x M.2 Card - 2230 (for wireless module) ; 2 (total) / 1 (free) x M.2 Card - 2280 (for internal storage)

**Interfaces:** 1 x USB-C 3.2 Gen 2x2 (1 in front) (charging) ; 4 x USB 3.2 Gen 2 (4 in front) (one of them is charging) ; 1 x headphones/microphone (1 front) (CTIA and OMTP headset support) ; 1 x audio line-out/line-in ; 2 x DisplayPort 1.4a ; 1 x HDMI ; 1 x LAN (Gigabit Ethernet) - RJ-45 ; 3 x USB 2.0 (3 rear) (two of them with wake functionality) ; 3 x USB 3.2 Gen 1 (3 rear)

## Networking

**Interface (Bus) Type:** PCI Express Mini Card (M.2)

**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, auto-uplink (auto MDI/MDI-X), PXE 2.1 support, dual stream (2x2)

**Compliant Standards:** Wi-Fi CERTIFIED

