

HP EliteOne 870 G9 - all-in-one Core i7 13700 2.1 GHz - vPro - 32 GB - SSD 512 GB - LED 27"



In Stock(25)

SKU	628C1ET#UUW
Product Description:	HP EliteOne 870 G9 - all-in-one Core i7 13700 2.1 GHz - vPro - 32 GB - SSD 512 GB - LED 27"
Type:	Personal computer - all-in-one
Platform Technology:	Intel vPro Platform
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

General

Platform Technology:	Intel vPro Platform
Type:	Personal computer
Product Form Factor:	All-in-one - with height-adjustable stand
Built-in Devices:	5W stereo speakers
Sensors:	HP Tamper Lock, Colour Light (CIS) sensor
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

Environmental Parameters

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

Dimensions & Weight (Shipping)

Shipping Width:	74.2 cm
Shipping Depth:	23.7 cm
Shipping Height:	64 cm
Shipping Weight:	15.07 kg

Dimensions & Weight

Dimensions & Weight Details:	61.4 cm - 24.7 cm - 59.95 cm - 10.88 kg - with stand 61.4 cm - 5.23 cm - 42.82 cm - 8.43 kg - without stand
Width:	61.4 cm
Depth:	24.7 cm
Height:	59.95 cm
Weight:	10.88 kg

Produktdatablad genereret d. 18-10-2024 07:20.

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

Processor / Chipset

CPU Qty:	1
Max CPU Qty:	1
L2 cache:	24 MB
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:	32 GB (installed) / 64 GB (max)
Technology:	DDR5 SDRAM
Effective Memory Speed:	5600 MHz
Rated Memory Speed:	5600 MHz
Form Factor:	SO-DIMM 262-pin
Slots:	2 (Total) / 0 (empty)
Configuration Features:	2 x 16 GB

Hard Drive

Type:	SSD - M.2 2280
Capacity:	1 x 512 GB
Interface Type:	PCI Express
Features:	NVM Express (NVMe)

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	LED - IPS
Diagonal Size:	27"
Native Resolution:	2560 x 1440 (QHD)

Manufacturer Warranty

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

ENERGY STAR Certified:	Yes
Manufacturing (kg CO2e):	273
Logistics (kg CO2e):	5
EOL (kg CO2e):	2

Operating System / Software

OS Provided:	Windows 11 Pro Danish / English / Finnish / Norwegian / Swedish
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Software:	HP Support Assistant, HP PC Hardware Diagnostics UEFI, HP Client Catalogue (free download), HP Driver Packs, HP Image Assistant (free download), HP PC Hardware Diagnostics, HP Notifications, HP Connection Optimizer, HP Privacy Settings, HP QuickDrop, HP Client Management Script Library (free download), myHP, Touchpoint Customiser for Commercial, HSA Fusion for Commercial, HSA Telemetry for Commercial, HP Desktop Support Utilities, HP Easy Clean, HP Smart Support, HP Manageability Integration Kit (free download), HP Connect for Microsoft Endpoint Manager, HP Patch Assistant (free download), HP Sure Run Gen6, HP Sure Recover Gen6
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Power

Device Type:	Power supply
Voltage Required:	AC 100-240 V (50/60 Hz)
Power Provided:	240 Watt
80 PLUS Certification:	80 PLUS Platinum
Efficiency:	92%
Power Factor Correction:	Yes (active)

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately), chassis intrusion sensor
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Monitor

V-Sync Rate at Max Res.:	60 Hz
Widescreen Display:	Yes
Image Aspect Ratio:	16:9
Horizontal Viewing Angle:	178
Vertical Viewing Angle:	178
Colour Gamut:	72% NTSC
Pixel Pitch:	0.2331 mm
Response Time:	14 ms
Image Brightness:	250 cd/m ²
Image Contrast Ratio:	1000:1
Monitor Features:	Anti-glare, 8-bit Colour Depth, tilt stand (-5° - 18°), 90° screen rotation, adjustable height (130 mm)

Graphics Controller

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

Audio Output

Sound Output Mode:	Stereo
Max Sampling Rate:	192 kHz
Speakers:	Bang & Olufsen sound bar
Speakers Included:	2 x right / left channel

Miscellaneous

Security Slot Type:	Kensington security slot
VESA Mounting Interface:	100 x 100 mm
Compliant Standards:	TUV Rheinland Low Blue Light Certification, low halogen, TUV Rheinland Low Noise Certification, TUV Low Noise Certification, TUV low blue light, TCO Certified 8.0
Manufacturer Selling Program:	HP Smart Buy

Expansion / Connectivity

Slots:	1 (total) / 0 (free) x M.2 Card - 2230 (for WLAN) ; 3 (total) / 2 (free) x M.2 Card - 2280 (for SSD)
Interfaces:	2 x USB 3.2 Gen 1 ; 3 x USB 3.2 Gen 2 (1 side, 2 rear) (one of them is charging) ; 1 x USB-C 3.2 Gen 2 ; 1 x DisplayPort ; 1 x HDMI ; 1 x USB-C 3.2 Gen 2x2 ; 1 x headphones/microphone (CTIA and OMTP headset support) ; 1 x LAN (Gigabit Ethernet)

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 5.3
Remote Management Protocol:	SNMP 2
Features:	Dual stream (2x2)
Compliant Standards:	Wi-Fi CERTIFIED

Audio Input

Type: Dual array microphone

Input Device

Type: No keyboard, no mouse

Camera

Camera: Yes

Resolution (MP): 5 Megapixel

Features: IR camera, swivel, Windows Hello, 80° view

