

HP EliteOne 800 G8 - all-in-one - Core i5 11500 2.7 GHz - vPro - 8 GB - SSD 256 GB - LED 23.8"



Not in stock

SKU	42T83EA#UUW
Product Description:	HP EliteOne 800 G8 - all-in-one - Core i5 11500 2.7 GHz - vPro - 8 GB - SSD 256 GB - LED 23.8"
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 i5 (11th Gen) 11500 / 2.7 GHz (4.6 GHz) (6-core)
Processor Main Features:	Intel Turbo Boost Technology
Cache Memory:	12 MB

General

Platform Technology:	Intel vPro Platform
Type:	Personal computer
Product Form Factor:	All-in-one - with height-adjustable stand
Built-in Devices:	Dual 5 W speakers
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 (11th Gen) 11500
Clock Speed:	2.7 GHz
Max Turbo Speed:	4.6 GHz
Number of Cores:	6-core
CPU Qty:	1
Max CPU Qty:	1

Environmental Parameters

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

Dimensions & Weight (Shipping)

Shipping Width:	62.8 cm
Shipping Depth:	18.6 cm
Shipping Height:	63.5 cm
Shipping Weight:	12.35 kg

Dimensions & Weight

Dimensions & Weight Details:	53.972 cm - 23.698 cm - 54.114 cm - 10.36 kg - with stand
Width:	53.972 cm
Depth:	5.93 cm
Height:	36.43 cm
Weight:	7.94 kg

Processor / Chipset

Processor Main Features:	Intel Turbo Boost Technology
Chipset Type:	Intel Q570

Cache Memory

Installed Size:	12 MB
Cache Per Processor:	12 MB

RAM

Installed Size:	8 GB / 64 GB (max)
Technology:	DDR4 SDRAM
Effective Memory Speed:	3200 MHz
Rated Memory Speed:	3200 MHz
Form Factor:	SO-DIMM 260-pin
Slots:	2 (Total) / 1 (empty)
Configuration Features:	1 x 8 GB

Hard Drive

Type:	SSD - M.2 2280
Capacity:	1 x 256 GB
Interface Type:	PCI Express
Features:	NVM Express (NVMe), triple-level cell (TLC)

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	LED - IPS
Touchscreen:	Yes (10-point multi-touch)
Diagonal Size:	23.8"
Native Resolution:	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.:	60 Hz

Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 3 years - on-site
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Operating System / Software

OS Provided:	Windows 10 Pro 64-bit Edition Danish / English / Finnish / Norwegian / Swedish
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Power

Device Type:	Power supply
Voltage Required:	AC 90-264 V (50/60 Hz)
Power Provided:	210 Watt
80 PLUS Certification:	80 PLUS Platinum
Power Factor Correction:	Yes (active)

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately)
Security Slot Type:	Kensington security slot
VESA Mounting Interface:	100 x 100 mm
Compliant Standards:	Low halogen

Expansion / Connectivity

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

Networking

Ethernet Controller:	Intel I219-LM
Wireless LAN Supported:	Yes

Monitor

Widescreen Display: Yes

Image Aspect Ratio: 16:9

Horizontal Viewing Angle: 178

Vertical Viewing Angle: 178

Colour Gamut: 72% NTSC

Response Time: 14 ms

Image Brightness: 250 cd/m²

Image Contrast Ratio: 1000:1

Monitor Features: Anti-glare, Frame Rate Control (FRC), Projected Capacitive Touch (PCT) technology, tilt stand, landscape mode, rotatable, 72% NTSC colour gamut

Networking

Wireless NIC: Intel Wi-Fi 6 AX 201

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 6), Bluetooth 5.1

Compliant Standards: IEEE 802.11b, IEEE 802.11a, IEEE 802.11d, IEEE 802.11g, IEEE 802.11i, IEEE 802.11h, IEEE 802.11e, IEEE 802.11n, IEEE 802.11k, IEEE 802.11ac, IEEE 802.11r, IEEE 802.11v, IEEE 802.11ax

Audio Input

Type: Dual array microphone

Keyboard

Keyboard Name: HP Business Slim Keyboard

Connectivity: Wireless

Input Device

Type: Keyboard

Camera

Camera: Yes

Resolution (MP): 5 Megapixel

Audio Output

Sound Output Mode: Stereo

Max Sampling Rate: 192 kHz

Speakers Included: 2 x right / left channel

Graphics Controller

Graphics Processor: Intel UHD Graphics 750

Video Interfaces: DisplayPort

