

HP Workstation Z2 G4 - MT - Core i7 8700K 3.7 GHz - vPro - 32 GB - SSD 512 GB



Not in stock

SKU	5UC61EA#UUW
Product Description:	HP Workstation Z2 G4 - MT - Core i7 8700K 3.7 GHz - vPro - 32 GB - SSD 512 GB
Type:	Workstation - mini tower
Platform Technology:	Intel vPro Platform
Localisation:	Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden
Processor:	1 x Intel Core i7 (8th Gen) 8700K / 3.7 GHz (4.7 GHz) (6-core)
Processor Socket:	LGA1151 Socket
Processor Main Features:	Hyper-Threading Technology, Intel Turbo Boost Technology 2, Intel Smart Cache

General

Platform Technology:	Intel vPro Platform
Type:	Workstation
Product Form Factor:	Mini tower
Built-in Devices:	Speaker
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Colour:	Black
Localisation:	Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden

Processor / Chipset

CPU:	Intel Core i7 (8th Gen) 8700K
Clock Speed:	3.7 GHz
Max Turbo Speed:	4.7 GHz
Number of Cores:	6-core

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	10 - 85% (non-condensing)

Dimensions & Weight (Shipping)

Shipping Width:	49.9 cm
Shipping Depth:	29.5 cm
Shipping Height:	59.9 cm
Shipping Weight:	11.47 kg

Dimensions & Weight

Width:	16.9 cm
Depth:	43.5 cm
Height:	35.6 cm
Weight:	7 kg

Manufacturer Warranty

Processor / Chipset

CPU Qty:	1
Max CPU Qty:	1
CPU Upgradability:	Upgradable
Processor Main Features:	Hyper-Threading Technology, Intel Turbo Boost Technology 2, Intel Smart Cache
CPU Socket:	LGA1151 Socket
Chipset Type:	Intel C246

Cache Memory

Installed Size:	12 MB
Cache Per Processor:	12 MB

RAM

Installed Size:	32 GB / 64 GB (max)
Technology:	DDR4 SDRAM - non-ECC
Effective Memory Speed:	2666 MHz
Rated Memory Speed:	2666 MHz
Memory Specification Compliance:	PC4-21333
Form Factor:	DIMM 288-pin
Slots:	4 (Total) / 2 (empty)
Features:	Unbuffered, dual channel memory architecture
Configuration Features:	2 x 16 GB

Hard Drive

Type:	SSD
Capacity:	1 x 512 GB
Interface Type:	PCI Express
Features:	HP Z Turbo Drive

Storage Controller

Type:	1 x SATA
Controller Interface Type:	SATA 6Gb/s

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
Software:	HP Hotkey Support, HP Secure Erase, HP Drive Packs (free download), HP Client Catalog, HP BIOS Config Utility, HP System Software Manager, HP Wireless Wakeup, HP Sure Click, HP BIOSphere Gen4, HP Client Security Suite Gen4, Power On Authentication, HP SureStart Gen4, HP Manageability Integration Kit Gen2, HP Sure Run, HP Sure Recover

Power

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

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately), padlock loop
Security Slot Type:	Kensington security slot
Compliant Standards:	RoHS, WEEE

Expansion / Connectivity

Bays:	2 (total) / 1 (free) x external 5.25" ; 2 (total) / 2 (free) x internal 3.5"
Slots:	1 (total) / 1 (free) x PCIe 3.0 x16 ; 1 (total) / 1 (free) x PCIe 3.0 x16 (x4 mode) ; 2 (total) / 2 (free) x PCIe 3.0 x4 (x1 mode) ; 2 (total) / 2 (free) x M.2 Card (x4 mode) ; 1 (total) / 0 (free) x M.2 Card (x1 mode)
Interfaces:	6 x USB 3.0 (2 front, 4 rear) (one of them is charging) ; 1 x headphones/microphone (1 in front) ; 2 x DisplayPort ; 2 x USB 2.0 ; 1 x LAN (Gigabit Ethernet) ; 1 x audio line-in ; 1 x audio line-out

Storage Controller

Channel Qty:	4
RAID Level:	RAID 0, RAID 1

Optical Storage

Type:	DVD-ROM DVD - SATA
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Monitor

Monitor Type:	None.
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Graphics Controller

Graphics Processor:	Intel UHD Graphics 630 Dynamic Video Memory Technology 5.0
Video Interfaces:	DisplayPort

Networking

Ethernet Controller:	Intel I219-LM
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Features:	Wake on LAN (WoL), ACPI support, PXE support, Intel Active Management Technology (AMT) 12
Compliant Standards:	IEEE 802.3, IEEE 802.3u, IEEE 802.3i, IEEE 802.3z, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.1as, IEEE 802.3az

Mouse

Technology:	Optical
Interface:	USB

Input Device

Type:	Mouse
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Audio Output

Compliant Standards:	High Definition Audio
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