

Produktinformation



Information



Tillverkare	HP
Artnr	2WU44ET-D1

HP Workstation Z6 G4 - tower - Xeon Silver 4108 1.8 GHz - 32 GB - HDD 1 TB

No matter what the future holds, you'll have all the performance you need. Ideal for VFX and rendering, this workhorse offers a wide range of processing power and the flexibility to upgrade components over time.

Specifikation

General

Status	D1
Platform Technology	Intel vPro Technology
Type	Workstation
Product Form Factor	Tower - 4U
Built-in Devices	Speaker
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip
Colour	Black

Processor / Chipset

CPU	Intel Xeon Silver 4108 / 1.8 GHz
Max Turbo Speed	3 GHz
Number of Cores	8-core
CPU Qty	1
Max CPU Qty	2
CPU Upgradability	Upgradable
Processor Main Features	Hyper-Threading Technology, Intel Turbo Boost Technology 2
CPU Socket	FCLGA3647 Socket
Chipset Type	Intel C622

Cache Memory	
Installed Size	11 MB
Cache Per Processor	11 MB
RAM	
Installed Size	32 GB / 384 GB (max)
Technology	DDR4 SDRAM - ECC
Effective Memory Speed	2400 MHz
Rated Memory Speed	2666 MHz
Memory Specification Compliance	PC4-21333
Form Factor	DIMM 288-pin
Slots	6 (Total) / 4 (empty)
Features	Registered, slots 7 - 12 are available in two-processor configuration only, non-uniform memory architecture
Configuration Features	2 x 16 GB
Hard Drive	
Type	HDD
Capacity	1 x 1 TB
Interface Type	SATA 6Gb/s
Spindle Speed	7200 rpm
Storage Controller	
Type	SATA
Controller Interface Type	SATA 6Gb/s
Channel Qty	6
RAID Level	RAID 0, RAID 1, RAID 10
Optical Storage	
Type	DVD-Writer DVD-Writer
Monitor	
Monitor Type	None.
Graphics Controller	
Graphics Processor	No graphics
Audio Output	
Sound Output Mode	Stereo
Compliant Standards	High Definition Audio
Networking	
Ethernet Ports	2 x Gigabit Ethernet
Ethernet Controller	Intel i219-LM, X722

Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Features	Wake on LAN (WoL), Intel Active Management Technology (AMT) 11, PXE 2.1 support
Compliant Standards	IEEE 802.3, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.1as, IEEE 802.3az, IEEE 802.3ax
Expansion / Connectivity	
Bays	2 (total) / 1 (free) x internal 3.5" 2 (total) / 2 (free) x external 5.25" 1 (total) / 1 (free) x external 5.25" Slim Line
Slots	3 (total) / 3 (free) x PCIe 3.0 x4 (open ended) 2 (total) / 2 (free) x PCIe 3.0 x16 1 (total) / 1 (free) x PCIe 3.0 x8 (open ended, slot converts to x4 electrical when SSD is installed in 2nd M.2 slot) 2 (total) / 2 (free) x M.2 Card - 2280 (x4 mode)
Interfaces	1 x headphones/microphone (1 in front) 10 x USB 3.1 Gen 1 - Type A (4 front, 6 rear) (one of them is charging) 2 x LAN (Gigabit Ethernet) 1 x audio line-out 1 x audio line-in/microphone 1 x PS/2 mouse 1 x PS/2 keyboard
Miscellaneous	
Included Accessories	HP Keyed Cable Lock
Theft/Intrusion Protection	Security lock slot (cable lock sold separately), padlock loop
Security Slot Type	Kensington security slot
Compliant Standards	RoHS, WEEE, low halogen
Power	
Device Type	Power supply
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	1000 Watt
80 PLUS Certification	80 PLUS
Efficiency	90%
Power Factor Correction	Yes (active)
Operating System / Software	
OS Provided	Windows 10 Pro for Workstations
Software	HP Remote Graphics Software, HP Performance Advisor, HP Secure Erase, HP SureStart Gen3
Dimensions & Weight	
Width	16.9 cm
Depth	46.5 cm
Height	44.5 cm
Weight	13.1 kg
Dimensions & Weight (Shipping)	
Shipping Width	31.3 cm

Shipping Depth 59.3 cm

Shipping Height 61 cm

Environmental Parameters

Min Operating Temperature 5 °C

Max Operating Temperature 35 °C

Humidity Range Operating 10 - 85% (non-condensing)