

HP Z2 Tower G1i Workstation Desktop PC, Intel Core Ultra 9 285, 32GB RAM, 256GB SSD + 4TB HDD, NVIDIA RTX A1000 8GB, Windows 11 Pro



Specification	Detail
Brand	HP
Description	HP Z2 TWR G1i U9285 32GB (2x16GB) DDR5/4TB HD/256GB SSD/RTX A1000 8GB/W11P6/3/3/3
SKU	E0VC9PT#AKL
Operating system	Windows 11 Pro
Processor	Intel Core Ultra 9 285 (up to 5.6 GHz with Intel Turbo Boost Technology, 36 MB L3 cache, 24 cores, 24 threads)
Neural Processing Unit	Intel AI Boost (13 NPU TOPS)
Chipset	Intel W880
Graphics	NVIDIA RTX A1000 (8 GB GDDR6 dedicated)
Memory	32 GB DDR5-5600 MT/s non-ECC (2 x 16 GB)
Memory slots	4 DIMM (DDR5)
Internal storage	256 GB PCIe Gen4 M.2 SSD + 4 TB HDD
Expansion slots	1 PCIe Gen5 x16; 1 PCIe Gen4 x4 (x16 connector); 1 PCIe Gen4 x1 (x4 connector); 1 PCIe Gen4 x4
Wireless	Intel Wi-Fi 7 BE200 (2x2) and Bluetooth 5.4 wireless card, non-vPro
Network interface	Intel I219LM GbE
Audio	Realtek ALC3205, universal audio jack with CTIA and OMTP support
Ports	2 USB Type-A 10Gbps signaling rate; 2 DisplayPort 1.4; 1 RJ-45; 1 audio line-in/line-out; 3 USB Type-A 480Mbps signaling rate
Keyboard	HP 125 v2 Wired Keyboard
Mouse	HP 125 Wired Mouse
Power supply	500 W external power adapter, up to 90% efficiency, active PFC
Form factor	Tower
Weight	Starting at 8.6 kg
Dimensions	17.5 x 42.6 x 38.8 cm (W x D x H)
Color	Black
Warranty	3 Years

*Errors and omissions excepted (E&OE). Specifications subject to change. KLMO GROUP CO., LTD. - kl-itonline.com