

# HP Z2 Tower G1i Workstation Desktop PC

Intel(R) Core(TM) Ultra 7 265 | 32GB RAM | 1TB SSD | NVIDIA RTX A1000 8GB | Windows 11 Pro

SKU: E03HMPT#AKL



Specification	Details
Brand	HP
Description	HP Z2 TWR G1i U7265 32GB/1TB SSD/RTX A1000 8GB/W11P6/3/3/3
SKU	E03HMPT#AKL
Operating system	Windows 11 Pro
Processor	Intel(R) Core(TM) Ultra 7 265 (up to 5.3 GHz with Intel(R) Turbo Boost Technology, 30 MB L3 cache, 20 cores, 20 threads)
Neural Processing Unit	Intel(R) AI Boost (13 NPU TOPS)
Chipset	Intel(R) W880
Graphics	NVIDIA RTX(TM) 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	1 TB PCIe(R) Gen5 NVMe(TM) M.2 SSD
Expansion slots	1 PCIe Gen5 x16; 1 PCIe Gen4 x4 (x16 connector); 1 PCIe Gen4 x1 (x4 connector); 1 PCIe Gen4 x4
Wireless	Intel(R) Wi-Fi 7 BE200 (2x2) and Bluetooth(R) 5.4 wireless card, non-vPro(R)
Network interface	Intel(R) I219LM GbE
Audio	Realtek ALC3205, universal audio jack with CTIA and OMTP support
Ports	2 USB Type-A 10Gbps signaling rate; 2 DisplayPort(TM) 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