

HP Z2 Tower G1i Workstation Desktop PC Wolf Pro Security Edition, Intel(R) Core(TM) Ultra 9 285, 64GB RAM, 1TB SSD, AI Workstation; AI PC, Windows 11 Pro

Part Number: D87E5PT#AKL Brand: HP



Specification	Detail
Operating system	Windows 11 Pro
Processor family	Intel(R) Core(TM) Ultra 9 processor
Processor	Intel(R) Core(TM) Ultra 9 285 (up to 5.6 GHz with Intel(R) Turbo Boost Technology, 36 MB L3 cache, 24 cores, 24 threads)
Chipset	Intel(R) W880
Neural Processing Unit	Intel(R) AI Boost (13 NPU TOPS)
Memory	64 GB DDR5-5600 MT/s non-ECC (2 x 32 GB)
Memory slots	4 DRR5
Internal storage	1 TB PCIe(R) Gen4 M.2 SSD
Graphics (discrete)	NVIDIA RTX(TM) 2000 Ada Generation (16 GB GDDR6 dedicated)
Graphics	Discrete
Audio	Realtek ALC3205, CTIA OMTP
Keyboard	HP 125 v2 Wired Keyboard
Pointing device	HP 125 Wired Mouse
Ports	HP 1 GbE NIC Flex IO port
Expansion slots	2 M.2 2280 PCIe 4 x4; 1 M.2 2230 for WLAN; 1 M.2 2280 PCIe 5 x4; 1 PCIe 4 x4 mechanical (x4 electrical); 1 PCIe 4 x16 mechanical (x4 electrical); 1 PCIe 4 x4 mechanical (x1 electrical); 1 PCIe 5x16 mechanical (x16 electrical)
Internal drive bays	3.5
External drive bays	3.5
Form factor	
Network interface	Intel(R) I219LM GbE
Wireless	Intel(R) Wi-Fi 6E AX211 (2x2) and Bluetooth(R) 5.3 wireless card
Security management	HP Tamper Lock
Color	
Dimensions (W x D x H)	17.5 x 42.6 x 38.8 .
Weight	Starting at 8.6 kg

Specification	Detail
Software included	HP Anyware
ENERGY STAR certified	ENERGY STAR(R)
Warranty	1 Year