

HP Z2 Tower G1i Workstation Desktop PC, Intel Core Ultra 9 285, 32GB RAM, 256GB + 1TB SSD, NVIDIA RTX A1000 8GB, Windows 11 Pro



| Specification | Detail |
|------------------------|---|
| Brand | HP |
| Description | HP Z2 TWR G1i U9285 32GB (2x16GB) DDR5/256GB +1TB SSD/RTX A1000 8GB/W11P6/3/3/3 |
| SKU | E0VC6PT#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 + 1 TB PCIe Gen4 M.2 SSD (1.25 TB total) |
| 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*