

HP ZBook 8 G1i 16 inch Mobile Workstation PC

Part Number: D81K5PT#AKL | Mobile Workstation | List price: THB 109,113.20

Overview

Pro-level performance combines with true mobility in this sleek and powerful laptop. Review 3D designs, create with AI tools in pro apps, and work across multiple projects wherever you are. Stay productive with an AI workstation that delivers both performance and long-lasting battery.



Specifications

Operating system	Windows 11 Pro
Processor family	Intel® Core™ Ultra 5 processor
Processor	Intel® Core™ Ultra 5 225U (up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 cores, 14 threads)
Neural Processing Unit	Intel® AI Boost (12 NPU TOPS)
Chipset	Intel® integrated SoC
Graphics (integrated)	Intel® Graphics
Memory	32 GB DDR5-5600 MT/s (2 x 16 GB)
Memory slots	2 SODIMM; supports dual channel
Internal Storage	512 GB PCIe® Gen4 x4 NVMe™ TLC M.2 SSD
Display	16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, 62.5% sRGB
Display size (diagonal)	40.6 cm (16")
Ports	1 security lock slot; 1 RJ-45 Ethernet; 1 USB Type-A 5Gbps signaling rate (powered); 1 USB Type-C® 20Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4)
I/O Port location	Left and right side
Wireless	Intel® Wi-Fi 7 BE201 (2x2) and Bluetooth® 5.4 wireless card, non-vPro®
Network interface	Intel® I219-V GbE, non-vPro®
Audio	Audio by Poly Studio, dual stereo speakers, HP World Facing Microphone dual array digital microphones, HD audio
Camera	5 MP camera
Keyboard	HP Premium Keyboard – spill-resistant, backlit keyboard with numeric keypad
Pointing device	Clickpad with multi-touch gesture support
Battery type	HP Long Life 3-cell, 62 Wh Li-ion polymer
Power	65 W USB Type-C® adapter
Fast charge	Approximately 50% in 30 minutes
Fingerprint reader	Fingerprint reader
Certifications	ENERGY STAR® certified; TCO Certified, generation 10
Weight	Starting at 1.72 kg
Color	Meteor silver

Warranty

1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Source: HP Partner Portal (partner.hp.com) — overview & specifications. Generated for KLMO Group product listing.