

HP ZBook X G1i 16 inch Mobile Workstation PC Wolf Pro Security Edition - Data Science

Part Number: D87DGPT#AKL | Mobile Workstation | List price: THB 150,348.88

Overview

Upgrade to professional ISV certified performance at an affordable price. Power up your productivity on this durable yet premium AI workstation. Pro-grade components deliver exceptional performance to work with generative AI to explore design concepts, or complete 3D modeling and conceptual design.



Specifications

Operating system	Windows 11 Pro
Processor family	Intel® Core™ Ultra 7 processor
Processor	Intel® Core™ Ultra 7 255H (up to 5.1 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 16 cores, 16 threads)
Neural Processing Unit	Intel® AI Boost (13 NPU TOPS)
Chipset	Intel® integrated SoC
Graphics (discrete)	NVIDIA RTX PRO™ 1000 Blackwell Generation Laptop GPU (8 GB GDDR7 dedicated)
Memory	32 GB DDR5-5600 MT/s (1 x 32 GB)
Memory slots	2 SODIMM; supports dual channel
Internal Storage	1 TB PCIe® NVMe™ 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 USB Type-A 5Gbps signaling rate; 1 RJ-45 Ethernet; 1 nano security lock slot
Wireless	Intel® Wi-Fi 7 BE201 (2x2) and Bluetooth® 5.4 wireless card, non-vPro®
Audio	Audio by Poly Studio, dual stereo speakers, HP World Facing Microphone dual array digital microphones, HD audio
Camera	5 MP IR camera
Keyboard	Spill-resistant, backlit keyboard with numeric keypad
Pointing device	Clickpad with multi-touch gesture support
Security software	HP Wolf Pro Security Edition (3 years)
Battery type	HP Long Life 6-cell, 83 Wh Li-ion polymer
Power	150 W Slim Smart external AC power adapter
Fingerprint reader	Fingerprint reader
Certifications	TCO Certified, generation 10
Weight	Starting at 2.04 kg
Dimensions	35.9 x 25.1 x 2.3 cm
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.

