



NOTEBOOK

Titan 18 HX Dragon Edition Draco Epic

TITAN 18 HX DRAGON EDITION DRACO EPIC
A2WJ-1218DE

Specification

Prozessor	Intel® Core™ Ultra 9 processor 290HX Plus with Intel® AI Boost (NPU) 24 cores (8 P-cores + 16 E-cores), 24 threads, 36MB Intel® Smart Cache, Max Turbo Frequency 5.5 GHz
Betriebssystem	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Bildschirm	18" UHD+(3840x2400), 240Hz Refresh Rate, Mini LED, IPS-Level, 100% DCI-P3(Typical), VESA DisplayHDR™ 1000 Certified
Chipsatz	Intel® HM870
Diskrete Grafik	NVIDIA® GeForce RTX™ 5090 Laptop GPU powers advanced AI with 1824 AI TOPS 2160MHzx Up to Boost Clock 175W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Grafikspeicher	24GB GDDR7
Kombinierte CPU-GPU-Power	Max. 270W CPU-GPU Power with MSI OverBoost Technology. *Full Power CPU & GPU
Arbeitsspeicher	48GB*2 DDR5 *The actual frequency will vary by memory combination and CPU capability.
Speicherslots und max. Größe	Up to DDR5-6400, 2 Slots, Max 128GB
Storage	2TB*1 NVMe SSD PCIe Gen5 2TB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
Storage Slot	3x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
Tastatur	Cherry Mechanical Per-Key RGB Gaming Keyboard by SteelSeries with Copilot Key
Touchpad	RGB Haptic Touchpad
Webcam	IR FHD type (30fps@1080p) with HDR & 3D Noise Reduction+ (3DNR+)
Audio	4x 2W Audio Speaker 2x 2W Audio Woofer Hi-Res Audio Ready, Nahimic 3 Audio Enhancer, Sound by Dynaudio Array Microphone
Audio-Schnittstellen	1x Mic-in/Headphone-out Combo Jack
USB-Anschlüsse	3x Type-A USB3.2 Gen2 2x Thunderbolt™ 5 (DisplayPort™ / Power Delivery 3.1)
Video-Anschlüsse	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Kartenleser	1x SD Express Card Reader
Netzwerk (LAN)	2.5 Gigabit Ethernet
Wi-Fi/Bluetooth	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sicherheit	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Secured-core PCs, Webcam Shutter
Adapter	400W
Akku	4-Cell 99.9 Whrs
Abmessungen (B x T x H)	404 x 307.5 x 24-32.05 mm
Gewicht (mit Akku)	3.6 kg
Farbe	Dragon Edition Draco Epic
Herstellergarantie	2 years limited warranty