



ORDINATEURS PORTABLES

Titan 18 HX A2W

TITAN 18 HX A2WJ-1423FRY

Specification

Processeur	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
Système d'exploitation	Windows 11 Pro
Affichage	18" UHD+(3840x2400), 240Hz Refresh Rate, Mini LED, IPS-Level, 100% DCI-P3(Typical), VESA DisplayHDR™ 1000 Certified
Chipset	Intel® HM870
Carte graphique dédiée	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
Mémoire vidéo	24GB GDDR7
Puissance combinée CPU et GPU	Max. 270W CPU-GPU Power with MSI OverBoost Technology. *Full Power CPU & GPU
Mémoire	32GB*2 DDR5 *The actual frequency will vary by memory combination and CPU capability.
Emplacement mémoire et capacité maximale	Up to DDR5-6400, 2 Slots, Max 128GB
Storage	2TB*1 NVMe SSD PCIe Gen5 "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
Clavier	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 Port	1x Mic-in/Headphone-out Combo Jack
Ports USB	3x Type-A USB3.2 Gen2 2x Thunderbolt™ 5 (DisplayPort™ / Power Delivery 3.1)
Connectique vidéo	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Lecteur de carte	1x SD Express Card Reader
LAN	2.5 Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sécurité	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Secured-core PCs, Webcam Shutter
Adapter	400W
Batterie	4-Cell 99.9 Whrs
Dimensions (LxPxH)	404 x 307.5 x 24-32.05 mm
Poids (avec batterie)	3.6 kg
Couleur du châssis	Core Black
Garantie	2 years limited warranty