



Specification

Processeur	Intel® Core™ i9 processor 14900HX 24 cores (8 P-cores + 16 E-cores), Max Turbo Frequency 5.8 GHz
Système d'exploitation	Windows 11 Pro
Affichage	18" UHD+(3840x2400), 120Hz Refresh Rate, Mini LED, IPS-Level, VESA DisplayHDR™ 1000 Certified, 100% DCI-P3(Typical)
Chipset	Intel® HM770
Carte graphique dédiée	NVIDIA RTX™ 5000 Ada Laptop GPU (16GB GDDR6) powers advanced AI with 682 AI TOPS Up to 2190MHz Boost Clock 175W Maximum Graphics Power with Dynamic Boost. Max. 270W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario *Full-Power GPU Design
Mémoire vidéo	16GB GDDR6
Puissance combinée CPU et GPU	Max. 270W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario
Mémoire	32GB*4, DDR5-5600, DDR5 *Vary by Memory capacity
Emplacement mémoire et capacité maximale	DDR5, 4 Slots, Max 192GB
Storage	2TB*2 NVMe SSD PCIe Gen4
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
Clavier	Single Backlit Keyboard (White) with Copilot Key
Touchpad	Silky Smooth Touchpad
Webcam	IR FHD type (30fps@1080p) with HDR 3D Noise Reduction+ (3DNR+)
Audio	4x 2W Audio Speaker 2x 2W Audio Woofer Sound by Dynaudio, Hi-Res Audio Ready Array Microphone
Audio Port	1x Mic-in/Headphone-out Combo Jack
Ports USB	3x Type-A USB3.2 Gen2 1x Thunderbolt™ 4 (DisplayPort™ / Power Delivery 3.1) 1x Thunderbolt™ 4 (DisplayPort™)
Connectique vidéo	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Lecteur de carte	1x SD Express
LAN	Intel® Killer™ Ethernet E3100 2.5 Gbps
Wi-Fi/ Bluetooth	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sécurité	Fingerprint Security, Discrete Trusted Platform Module(dTPM) 2.0, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
Chargeur d'alimentation	400W Adaptor
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	Luna Gray
Certification	ISV Certification, Meta Ready
Garantie	3 years limited warranty