

Specification

Système d'exploitation	Windows 11 Pro
Processeur	Intel® Core™ i9 processor 14900HX 24 cores (8 P-cores + 16 E-cores), Max Turbo Frequency 5.8 GHz
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® GeForce RTX™ 4080 Laptop GPU Up to 2280MHz 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
Puissance combinée CPU et GPU	Max. 270W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario
Mémoire vidéo	12GB GDDR6
Mémoire	32GB*4, DDR5 *Vary by CPU and Memory combination
Emplacement mémoire et capacité maximale	4 Slots, Max 128GB
Storage	2TB*2 NVMe SSD PCIe Gen4
Storage Slot	2x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
Webcam	IR FHD type (30fps@1080p) with HDR 3D Noise Reduction+ (3DNR+)
Clavier	Cherry Mechanical Per-Key RGB Gaming Keyboard by SteelSeries
Touchpad	RGB Haptic Touchpad
Sécurité	Discrete Trusted Platform Module(dTPM) 2.0, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
LAN	Intel® Killer™ Ethernet E3100 2.5 Gbps
Wi-Fi/ Bluetooth	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Audio	4x 2W Audio Speaker 2x 2W Audio Woofer Sound by Dynaudio, Nahimic 3 Audio Enhancer, Hi-Res Audio Ready Array Microphone
Audio Port	1x Mic-in/Headphone-out Combo Jack
Ports USB	1x Type-C (USB / DP / Thunderbolt™ 4) with PD3.1 charging 1x Type-C (USB / DP / Thunderbolt™ 4) 3x Type-A USB3.2 Gen2
Lecteur de carte	1x SD (XC/HC)
Connectique vidéo	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Batterie	4-Cell 99.9 Whrs
Chargeur d'alimentation	400W Adaptor
Dimensions (LxPxH)	404 x 307.5 x 24-32.05 mm
Poids (avec batterie)	3.6 kg
Couleur du châssis	Core Black
Certification	Meta Ready
Garantie	3 years limited warranty