

## Specification

<b>Système d'exploitation</b>	Windows 11 Pro
<b>Processeur</b>	Intel® Core™ i9 processor 14900HX 24 cores (8 P-cores + 16 E-cores), Max Turbo Frequency 5.8 GHz
<b>Affichage</b>	18" UHD+(3840x2400), 120Hz Refresh Rate, Mini LED, IPS-Level, VESA DisplayHDR™ 1000 Certified, 100% DCI-P3(Typical)
<b>Chipset</b>	Intel® HM770
<b>Carte graphique dédiée</b>	NVIDIA® GeForce RTX™ 4090 Laptop GPU Up to 2040MHz 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
<b>Puissance combinée CPU et GPU</b>	Max. 270W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario
<b>Mémoire vidéo</b>	16GB GDDR6
<b>Mémoire</b>	32GB*4, DDR5 *Vary by CPU and Memory combination
<b>Emplacement mémoire et capacité maximale</b>	4 Slots, Max 128GB
<b>Storage</b>	2TB*2 NVMe SSD PCIe Gen4
<b>Storage Slot</b>	2x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
<b>Webcam</b>	IR FHD type (30fps@1080p) with HDR 3D Noise Reduction+ (3DNR+)
<b>Clavier</b>	Cherry Mechanical Per-Key RGB Gaming Keyboard by SteelSeries
<b>Touchpad</b>	RGB Haptic Touchpad
<b>Sécurité</b>	Discrete Trusted Platform Module(dTPM) 2.0, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
<b>LAN</b>	Intel® Killer™ Ethernet E3100 2.5 Gbps
<b>Wi-Fi/ Bluetooth</b>	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
<b>Audio</b>	4x 2W Audio Speaker 2x 2W Audio Woofer Sound by Dynaudio, Nahimic 3 Audio Enhancer, Hi-Res Audio Ready Array Microphone
<b>Audio Port</b>	1x Mic-in/Headphone-out Combo Jack
<b>Ports USB</b>	1x Type-C (USB / DP / Thunderbolt™ 4) with PD3.1 charging 1x Type-C (USB / DP / Thunderbolt™ 4) 3x Type-A USB3.2 Gen2
<b>Lecteur de carte</b>	1x SD (XC/HC)
<b>Connectique vidéo</b>	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
<b>Batterie</b>	4-Cell 99.9 Whrs
<b>Chargeur d'alimentation</b>	400W Adaptor
<b>Dimensions (LxPxH)</b>	404 x 307.5 x 24-32.05 mm
<b>Poids (avec batterie)</b>	3.6 kg
<b>Couleur du châssis</b>	Core Black
<b>Certification</b>	Meta Ready
<b>Garantie</b>	3 years limited warranty