



Specification

Procesador	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
Sistema operativo	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Pantalla	18" UHD+(3840x2400), 120Hz Refresh Rate, Mini LED, IPS-Level, 100% DCI-P3(Typical), VESA DisplayHDR™ 1000 Certified
Chipset	Intel® HM870
Tarjeta Gráfica	NVIDIA® GeForce RTX™ 5080 Laptop GPU powers advanced AI with 1334 AI TOPS 2287MHzx Up to Boost Clock 175W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Memoria de vídeo	16GB GDDR7
Potencia combinada de CPU y GPU	Max. 260W CPU-GPU Power with MSI OverBoost Technology. *Full Power CPU & GPU
Memoria	16GB*2 DDR5 *The actual frequency will vary by memory combination and CPU capability.
Ranura de memoria y capacidad máxima	Up to DDR5-6400, 2 Slots, Max 128GB
Almacenamiento	2TB*1 NVMe SSD PCIe Gen5 "Please consult service center for upgrading SSD."
Ranura de almacenamiento	1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
Teclado	Per-Key RGB Gaming Keyboard by SteelSeries with Copilot Key
Touchpad	Silky Smooth Touchpad
WebCam	1R FHD type (30fps@1080p) with HDR & 3D Noise Reduction+ (3DNR+)
Audio	4x 2W Altavoz 2x 2W Audio Woofer Hi-Res Audio Ready, Nahimic 3 Audio Enhancer, Sound by Dynaudio Array Microphone
Puerto de audio	1x Mic-in/Headphone-out Combo Jack
Puertos USB	3x Type-A USB3.2 Gen2 2x Thunderbolt™ 5 (DisplayPort™ / Power Delivery 3.1)
Puertos de vídeo	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Lector de tarjetas	1x SD Express Card Reader
LAN	2.5 Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sensor	1x Fingerprint
Seguridad	Fingerprint Security, Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Webcam Shutter
Adapter	400W
Batería	4-Cell 99.9 Whrs
Tamaño (AnxPrxAl)	404 x 307.5 x 24-32.05 mm
Peso (con batería)	3.6 kg
Color del chasis	Core Black
Garantía	3 years limited warranty