



Specification

Procesador	Intel® Core™ Ultra 9 processor 285HX with Intel® AI Boost (NPU) 24 cores (8 P-cores + 16 E-cores), 24 thread, 36MB 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, VESA DisplayHDR™ 1000 Certified, 100% DCI-P3(Typical)
Chipset	Intel® HM870
Tarjeta Gráfica	NVIDIA® GeForce RTX™ 5090 Laptop GPU powers advanced AI with 1824 AI TOPS Up to 2160MHz Boost Clock 175W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Memoria de vídeo	24GB GDDR7
Potencia combinada de CPU y GPU	Max. 260W CPU-GPU Power with MSI OverBoost Ultra Technology. *Full Power CPU & GPU
Memoria	32GB*2 DDR5-6400 *The actual frequency will vary by memory combination and CPU capability.
Ranura de memoria y capacidad máxima	Up to DDR5-6400, 2 Slots, Max 96GB
Almacenamiento	2TB*1 NVMe SSD PCIe Gen4
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	IR FHD type (30fps@1080p) with HDR 3D Noise Reduction+ (3DNR+)
Audio	4x 2W Altavoz 2x 2W Audio Woofer Sound by Dynaudio, Nahimic 3 Audio Enhancer, Hi-Res Audio Ready 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 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, Webcam Shutter, Kensington Lock
Adaptador CA	400W Adaptador
Batería	4-Cell 99.9 Whrs
Tamaño (AnxPrxAI)	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
Xbox Game Pass	One month of PC Game Pass *Spec and bundle offer may vary by model and by country. Please refer to the final specification of the product purchased for Xbox Game Pass pre-installed details.