

## Specification

<b>Procesador</b>	Intel® Core™ Ultra 9 processor 285HX with Intel® AI Boost (NPU) 24 cores (8 P-cores + 16 E-cores), 24 threads, 36MB L3 cache, Max Turbo Frequency 5.5 GHz
<b>Sistema operativo</b>	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
<b>Pantalla</b>	18" UHD+(3840x2400), 120Hz Refresh Rate, Mini LED, IPS-Level, 100% DCI-P3(Typical)
<b>Chipset</b>	Intel® HM870
<b>Tarjeta Gráfica</b>	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
<b>Memoria de vídeo</b>	24GB GDDR7
<b>Potencia combinada de CPU y GPU</b>	Max. 260W CPU-GPU Power with MSI OverBoost Ultra Technology. *Full Power CPU & GPU
<b>Memoria</b>	32GB*2 DDR5-6400 *The actual frequency will vary by memory combination and CPU capability.
<b>Ranura de memoria y capacidad máxima</b>	Up to DDR5-6400, 2 Slots, Max 96GB
<b>Almacenamiento</b>	2TB*1 NVMe SSD PCIe Gen4
<b>Ranura de almacenamiento</b>	1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
<b>Teclado</b>	Per-Key RGB Gaming Keyboard by SteelSeries with Copilot Key
<b>Touchpad</b>	Silky Smooth Touchpad
<b>WebCam</b>	IR FHD type (30fps@1080p) with HDR & 3D Noise Reduction+ (3DNR+)
<b>Audio</b>	4x 2W Altavoz 2x 2W Audio Woofer Sound by Dynaudio, Nahimic 3 Audio Enhancer, Hi-Res Audio Ready Array Microphone
<b>Puerto de audio</b>	1x Mic-in/Headphone-out Combo Jack
<b>Puertos USB</b>	3x Type-A USB3.2 Gen2 2x Thunderbolt™ 5 (DisplayPort™ / Power Delivery 3.1)
<b>Puertos de vídeo</b>	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
<b>Lector de tarjetas</b>	1x SD Express Card Reader
<b>LAN</b>	2.5 Gigabit Ethernet
<b>Wi-Fi/ Bluetooth</b>	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
<b>Sensor</b>	1x Fingerprint
<b>Seguridad</b>	Fingerprint Security, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
<b>Adapter</b>	400W Adaptador
<b>Batería</b>	4-Cell 99.9 Whrs
<b>Tamaño (AnxPrxAl)</b>	404 x 307.5 x 24-32.05 mm
<b>Peso (con batería)</b>	3.6 kg
<b>Color del chasis</b>	Core Black
<b>Garantía</b>	3 years limited warranty
<b>Xbox Game Pass</b>	One month of PC Game Pass *Spec may vary by model. Please refer to the final spec of the product purchased for Xbox Game Pass pre-installed details.,*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.