

Specification

處理器	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
作業系統	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
螢幕	16" QHD+(2560x1600), 240Hz Refresh Rate, OLED, 100% DCI-P3(Typical), VESA DisplayHDR™ True Black 1000 Certified, SGS Eye Care Display
晶片組	Intel® HM870
顯示卡	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 *Power Efficiency
顯示卡記憶體	16GB GDDR7
CPU 及 GPU 綜合效能	Max. 300W CPU-GPU Power with MSI OverBoost Technology. *Full Power CPU & GPU
記憶體	16GB*2 DDR5 *The actual frequency will vary by memory combination and CPU capability.
記憶體插槽及最高支援容量	Up to DDR5-6400, 2 Slots, Max 128GB
硬碟	2TB*1 NVMe SSD PCIe Gen4
儲存插槽	1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
鍵盤	Per-Key RGB Gaming Keyboard by SteelSeries with Copilot Key
攝影鏡頭	IR FHD type (30fps@1080p) with HDR & 3D Noise Reduction+ (3DNR+)
音效	2x 2W Audio Speaker 2x 2W Audio Woofer Hi-Res Audio Ready, Nahimic 3 Audio Enhancer, Sound by Dynaudio Array Microphone
音源連接埠	1x Mic-in/Headphone-out Combo Jack
USB 連接埠	3x Type-A USB3.2 Gen2 2x Thunderbolt™ 4 (DisplayPort™ / Power Delivery 3.1)
影像連接埠	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
讀卡機	1x SD Express Card Reader
LAN	2.5 Gigabit Ethernet
無線連線	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
安全性	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Webcam Shutter
Adapter	400W Adaptor
電池	4-Cell 91.8 Whrs
尺寸 (寬 x 長 x 高)	363 x 269.7 x 21.95 - 28.85 mm mm
重量	2.6 kg
外觀顏色	Core Black
保固期限	2 years limited warranty
Xbox Game Pass	2 Month Xbox Game Pass Essential included. *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.