

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), 165Hz 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™ 5070 Laptop GPU powers advanced AI with 798 AI TOPS 2347MHzx Up to Boost Clock 115W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
顯示卡記憶體	12GB GDDR7
CPU 及 GPU 綜合效能	Max. 200W CPU-GPU Power with MSI OverBoost Technology. *Full Power CPU & GPU
記憶體	16GB*1 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	1TB*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	24-Zone RGB Gaming Keyboard with Copilot Key
攝影鏡頭	HD type (30fps@720p) with 3D Noise Reduction (3DNR)
音效	2x 2W Audio Speaker Hi-Res Audio Ready, Nahimic 3 Audio Enhancer Array Microphone
音源連接埠	1x Mic-in/Headphone-out Combo Jack
USB 連接埠	3x Type-A USB3.2 Gen2 1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0) 1x Thunderbolt™ 4 (DisplayPort™ / Power Delivery 3.1)
影像連接埠	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
LAN	2.5 Gigabit Ethernet
無線連線	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
安全性	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Webcam Shutter
Adapter	240W
電池	4-Cell 80 Whrs
尺寸 (寬 x 長 x 高)	363 x 269.7 x 21.95 - 23.85 mm
重量	2.2 (OLED) / 2.3 (IPS) 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.