

Specification

處理器	Intel® Core™ Ultra 9 processor 285H with Intel® AI Boost (NPU) 16 cores (6 P-cores + 8 E-cores + 2 Low Power E-cores), 16 threads, 24MB L3 cache, Max Turbo Frequency 5.4 GHz
作業系統	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
螢幕	16" QHD+(2560x1600), 240Hz Refresh Rate, OLED, VESA DisplayHDR™ True Black 600 Certified, 100% DCI-P3(Typical), VESA DisplayHDR™ True Black 600 Certified
晶片組	Integrated SoC
顯示卡	NVIDIA® GeForce RTX™ 5070 Laptop GPU powers advanced AI with 798 AI TOPS Up to 2250MHz Boost Clock 95W Maximum Graphics Power with Dynamic Boost.*May vary by scenario *Power Efficiency
顯示卡記憶體	8GB GDDR7
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 96GB
硬碟	1TB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
儲存插槽	2x M.2 SSD slot (NVMe PCIe Gen4)
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 4x 2W Audio Woofer Sound by Dynaudio, Nahimic 3 Audio Enhancer, Hi-Res Audio Ready
音源連接埠	1x Mic-in/Headphone-out Combo Jack
USB 連接埠	2x Type-A USB3.2 Gen2 1x Thunderbolt™ 4 (DisplayPort™ / Power Delivery 3.0)
影像連接埠	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
LAN	2.5 Gigabit Ethernet
無線連線	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sensor	1x Fingerprint
安全性	Fingerprint Security, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Secured-core PCs, Kensington Lock
Adapter	240W Adaptor
電池	4-Cell 99.9 Whrs
尺寸 (寬 x 長 x 高)	355.8 x 259.7 x 19.95 mm
重量	2.1 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.