

## Specification

處理器	Intel® Core™ Ultra 7 processor 155H with Intel® AI Boost (NPU) 16 cores (6 P-cores + 8 E-cores + 2 Low Power E-cores), 22 threads, 24 MB Intel® Smart Cache, Max Turbo Frequency 4.8 GHz
作業系統	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
螢幕	16" 2K (2048 x 1280), 120Hz Refresh Rate, OLED, 100% DCI-P3(Typical)
晶片組	Integrated SoC
內建顯示卡	Intel® Arc™ graphics(*Intel® Arc™ graphics requires configuration with 16GB dual-channel memory or above.)
顯示卡	NVIDIA® GeForce RTX™ 4050 Laptop GPU powers advanced AI with 194 AI TOPS Up to 1605MHz Boost Clock 45W Maximum Graphics Power with Dynamic Boost. *May vary by scenario *Power Efficiency
顯示卡記憶體	6GB GDDR6
記憶體	16GB*1 DDR5-5600 *The actual frequency will vary by memory combination and CPU capability.
記憶體插槽及最高支援容量	DDR5-5600, 2 Slots, Max 96GB
硬碟	512GB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
儲存插槽	1x M.2 SSD slot (NVMe PCIe Gen4)
鍵盤	Single Backlit Keyboard (White) 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, DTS Audio Processing Spatial Array Microphone (3 Mic)
音源連接埠	1x Mic-in/Headphone-out Combo Jack
USB 連接埠	2x Type-A USB3.2 Gen1 1x Type-C (USB3.2 Gen1 / DisplayPort™ / Power Delivery 3.0)
影像連接埠	1x HDMI™ 2.1 (4K @ 60Hz)
LAN	Gigabit Ethernet
無線連線	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
安全性	Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
Adapter	120W Adaptor
電池	4-Cell 55.2 Whrs
尺寸 (寬 x 長 x 高)	359.3 x 245.25 x 22.15-23.15 mm
重量	1.9 kg
外觀顏色	Solid Gray
認證	MIL-STD-810H/G
保固期限	2 years limited warranty