



Specification

Procesador	Intel® Core™ Ultra 7 processor 255HX with Intel® AI Boost (NPU) 20 cores (8 P-cores + 12 E-cores), 20 threads, 30MB L3 cache, Max Turbo Frequency 5.2 GHz
Sistema operativo	Free Dos
Pantalla	16" QHD+(2560x1600), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)
Chipset	Intel® HM870
Tarjeta Gráfica	NVIDIA® GeForce RTX™ 5070 Ti Laptop GPU powers advanced AI with 992 AI TOPS Up to 2220MHz Boost Clock 140W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Memoria de vídeo	12GB GDDR7
Potencia combinada de CPU y GPU	Max. 205W CPU-GPU Power with MSI OverBoost Ultra Technology.
Memoria	16GB*2 DDR5-5600 *The actual frequency will vary by memory combination and CPU capability.
Ranura de memoria y capacidad máxima Almacenamiento	Up to DDR5-6400, 2 Slots, Max 96GB
Ranura de almacenamiento	1TB*1 NVMe SSD PCIe Gen4 1TB*1"Please consult service center for upgrading SSD."
Teclado	1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
Touchpad	24-Zone RGB Gaming Keyboard with Copilot Key
WebCam	Silky Smooth Touchpad
Audio	IR FHD type (30fps@1080p) with HDR & 3D Noise Reduction+ (3DNR+)
Puerto de audio	2x 2W Altavoz Nahimic 3 Audio Enhancer Hi-Res Audio Ready Array Microphone
Puertos USB	1x Mic-in/Headphone-out Combo Jack
Puertos de vídeo	2x Type-A USB3.2 Gen2
Lector de tarjetas	2x Thunderbolt™ 5 (DisplayPort™ / Power Delivery 3.1)
LAN	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Wi-Fi/ Bluetooth	1x SD Express Card Reader
Seguridad	2.5 Gigabit Ethernet
Adapter	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Batería	Firmware Trusted Platform Module(fTPM) 2.0 Webcam Shutter Kensington Lock
Tamaño (AnxPrxAI)	330W Adaptador
Peso (con batería)	4-Cell 90 Whrs
Color del chasis	357 x 284 x 22.20-28.55 mm
Certificación	2.7 kg
Garantía	Cosmos Gray
	Meta Ready
	3 years limited warranty