

Specification

Operating Systems	Free Dos
CPU	13th Gen Intel® Core™ i9-13950HX processor 24 cores (8 P-cores + 16 E-cores), Max Turbo Frequency 5.5 GHz
Chipset	Intel® HM770
Memory	8GB*2, Up to DDR5-5600
Display	17" QHD+(2560x1600), 165Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical), Support MSI Pen (Optional), Touchscreen
Audio	4x 2W Audio Speaker Sound by Dynaudio, Hi-Res Audio Ready, DTS Audio Processing
Storage	1TB*1 NVMe SSD PCIe Gen4
Discrete Graphics	NVIDIA® GeForce RTX™ 4060 Laptop GPU powers advanced AI with 233 AI TOPS Up to 2250MHz Boost Clock 90W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
Audio Port	1x Mic-in/Headphone-out Combo Jack
Video Memory	8GB GDDR6
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Memory Slot and Max Capacity	2 Slots, Max 64GB
Security	Fingerprint Security, Discrete Trusted Platform Module(dTPM) 2.0, Firmware Trusted Platform Module(FTPM) 2.0
AC Adapter	280W Adaptor
Battery	4-Cell 90 Whrs
Chassis Color	Lunar Gray
Keyboard	Per-Key RGB Keyboard
Warranty	1 year limited warranty
WebCam	IR FHD type (30fps@1080p)
USB Ports	1x Type-C (USB/ DP/ Thunderbolt™ 4) with PD charging 1x Type-C (USB/ DP/ Thunderbolt™ 4) 1x Type-C (USB / DP / Thunderbolt™ 4) with PD charging 1x Type-C (USB / DP / Thunderbolt™ 4) 1x Type-A USB3.2 Gen2
Video Ports	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Card Reader	1x SD Express
Sensor	x1 Fingerprint x1 Ambient Light Sensor
Dimension (WxDxH)	382 x 260 x 19 mm
Weight (W/ Battery)	2.49 kg
Certification	Meta Ready