

Specification

CPU	13th Gen Intel® Core™ i7-1360P processor 12 cores (4 P-cores + 8 E-cores), Max Turbo Frequency 5.0 GHz
Operating Systems	Windows 11 Pro
Display	16" QHD+(2560x1600), 165Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical), Support MSI Pen (Optional), Touchscreen
Chipset	Integrated SoC
Integrated Graphics	Intel® Iris® Xe (*Intel® Iris® Xe Graphics capability requires the system to be configured with dual-channel memory)
Discrete Graphics	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
Video Memory	6GB GDDR6
Memory	16GB, LPDDR5-4800
Storage	1TB*1 NVMe SSD PCIe Gen4
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4)
Keyboard	Single Backlit Keyboard (White)
WebCam	IR FHD type (30fps@1080p)
Audio	2x 2W Audio Speaker Hi-Res Audio Ready, DTS Audio Processing
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	1x Type-C (USB3.2 Gen2 / DP) with PD3.1 charging 1x Type-C (USB3.2 Gen2 / DP) with PD3.1 charging 1x Type-C USB3.2 Gen2 1x Type-A USB3.2 Gen2
Video Ports	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Card Reader	1x Micro SD
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Sensor	x1 Fingerprint x1 Ambient Light Sensor x1 Gyroscope x1 Accelerometer x1 Magnetometer
Security	Fingerprint Security Discrete Trusted Platform Module(dTPM) 2.0 Webcam Lock Switch
AC Adapter	120W Adaptor
Battery	4-Cell 82 Whrs
Dimension (WxDxH)	358 x 258.55 x 16.85 mm
Weight (W/ Battery)	2.1 kg
Chassis Color	Ink Black
Warranty	2 years limited warranty