

Specification

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| 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 | 2TB*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 |