

## Specification

<b>CPU</b>	Intel® Core™ Ultra 7 processor 258V with up to 47 NPU TOPS (115 total platform TOPS) Intel® Core™ Ultra 7 processor 258V with up to 47 NPU TOPS (115 total platform TOPS) 8 cores (4 P-cores + 4 E-cores), 8 threads, 12MB Intel® Smart Cache, Max Turbo Frequency 4.8 GHz
<b>Operating Systems</b>	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
<b>Display</b>	13.3" FHD+(1920x1200), IPS-Level, 100% sRGB(Typical), Touchscreen, MSI Precision Pen Touch Technology (MPPT), Support MSI Pen 2 (Optional)
<b>Chipset</b>	Integrated SoC
<b>Integrated Graphics</b>	Intel® Arc™ 140V GPU (16GB)
<b>Memory</b>	32GB LPDDR5x-8533, Memory on Package *The actual frequency will vary by memory combination and CPU capability.
<b>Storage</b>	1TB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
<b>Storage Slot</b>	1x M.2 SSD slot (NVMe PCIe Gen4)
<b>Keyboard</b>	Single Backlit Keyboard (White) with Copilot Key 83KEYS
<b>Touchpad</b>	Silky Smooth Touchpad
<b>WebCam</b>	IR FHD type (30fps@1080p) with HDR & 3D Noise Reduction+ (3DNR+)
<b>Audio</b>	2x 2W Audio Speaker Hi-Res Audio Ready, DTS Audio Processing Spatial Array Microphone (3 Mic)
<b>Audio Port</b>	1x Mic-in/Headphone-out Combo Jack
<b>USB Ports</b>	1x Type-A USB3.2 Gen1 2x Thunderbolt™ 4 (DisplayPort™ / Power Delivery 3.0)
<b>Video Ports</b>	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
<b>Wi-Fi/ Bluetooth</b>	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
<b>Sensor</b>	1x Ambient Light Sensor 1x Gyroscope 1x Accelerometer 1x Magnetometer 1x Proximity Sensor 1x Fingerprint
<b>Security</b>	Fingerprint Security, Discrete Trusted Platform Module(dTPM) 2.0, Webcam Shutter, Secured-core PCs, Microsoft Pluton Security Technology
<b>AC Adapter</b>	65W Adaptor
<b>Battery</b>	4-Cell 70 Whrs 4550 Mah
<b>Dimension (WxDxH)</b>	300.2 x 222.25 x 15.9 -16.2 mm 11.82" x 8.75" x 0.63-0.64"
<b>Weight (W/ Battery)</b>	1.35 kg 2.98 lbs
<b>Chassis Color</b>	Black
<b>Certification</b>	MIL-STD-810H/G
<b>Warranty</b>	2 years limited warranty