

Specification

CPU	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
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Display	13.3" 2.8K (2880 x 1800), OLED, VESA DisplayHDR™ True Black 500 Certified, 100% DCI-P3(Typical)
Chipset	Integrated SoC
Integrated Graphics	Intel® Arc™ 140V GPU (16GB)
Memory	32GB LPDDR5x-8533, Memory on Package *The actual frequency will vary by memory combination and CPU capability.
Storage	1TB*1 NVMe SSD PCIe Gen4 *Please consult service center for upgrading SSD."
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4)
Keyboard	Single Backlit Keyboard (White) with Copilot Key 83KEYS
WebCam	IR 5MP type (30fps@1944p) with HDR & 3D Noise Reduction+ (3DNR+)
Audio	2x 2W Audio Speaker Hi-Res Audio Ready, DTS Audio Processing Spatial Array Microphone (3 Mic)
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	1x Type-A USB3.2 Gen1 2x Thunderbolt™ 4 (DisplayPort™ / Power Delivery 3.0)
Video Ports	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Card Reader	1x microSD Card Reader
Wi-Fi/ Bluetooth	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sensor	1x Ambient Light Sensor 1x Proximity Sensor 1x Fingerprint
Security	Fingerprint Security, Discrete Trusted Platform Module(dTPM) 2.0, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Secured-core PCs, Kensington Lock, Microsoft Pluton Security Technology
cmsfront_lang_auto_spec.sku_column_group_nb_Adapter	65W Adaptor
Battery	4-Cell 75 Whrs 4845 Mah
Dimension (WxDxH)	299 x 210 x 16.9 mm 11.77" x 8.27" x 0.67"
Weight (W/ Battery)	0.99 kg 2.18 lbs
Chassis Color	Stellar Gray
Certification	MIL-STD-810H/G
Warranty	3 years limited warranty