

Specification

CPU	13th Gen Intel® Core™ i7-13620H processor 10 cores (6 P-cores + 4 E-cores), Max Turbo Frequency 4.9 GHz
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Display	14" FHD+(1920x1200), IPS-Level
Chipset	Integrated SoC
Integrated Graphics	Intel® UHD Graphics
Memory	8GB*2, DDR4-3200, SO-DIMM
Memory Slot and Max Capacity	2 Slots, Max 64GB
Storage	512GB*1 NVMe SSD PCIe Gen4
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4)
Keyboard	Single Backlit Keyboard (White)
WebCam	HD type (30fps@720p) 3D Noise Reduction (3DNR)
Audio	2x 2W Audio Speaker Hi-Res Audio Ready
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	3x Type-A USB3.2 Gen1 1x Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.0)
Video Ports	1x HDMI™ 2.1 (4K @ 60Hz)
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Sensor	x1 Fingerprint (Optional) 1x NFC (Optional)
Security	Firmware Trusted Platform Module(FTPM) 2.0, Webcam Shutter, Kensington Lock
AC Adapter	90W Adaptor
Battery	3-Cell 39.3 Whrs 3448 Mah
Dimension (WXDXH)	313.7 x 236 x 18.6 mm
Weight (W/ Battery)	1.6 kg
Chassis Color	Black
Certification	MIL-STD-810H/G
Warranty	2 years limited warranty
Remark	*Smart Card Reader is an optional feature, *SD Card Reader is an optional feature, *RJ45 is an optional feature