

## Specification

<b>CPU</b>	12th Gen Intel® Core™ i7-1255U processor 10 cores (2 P-cores + 8 E-cores), Max Turbo Frequency 4.7 GHz
<b>Operating Systems</b>	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
<b>Display</b>	15.6" FHD(1920x1080), IPS-Level
<b>Chipset</b>	Integrated SoC
<b>Integrated Graphics</b>	Intel® Iris® Xe (*Intel® Iris® Xe Graphics capability requires the system to be configured with dual-channel memory)
<b>Memory</b>	16GB DDR4-3200, On board
<b>Storage</b>	512GB*1 NVMe SSD PCIe Gen4
<b>Storage Slot</b>	1x M.2 SSD slot (NVMe PCIe Gen3)
<b>Keyboard</b>	Single Backlit Keyboard (White)
<b>WebCam</b>	HD type (30fps@720p)
<b>Audio</b>	2x 2W Audio Speaker Hi-Res Audio Ready
<b>Audio Port</b>	1x Mic-in/Headphone-out Combo Jack
<b>USB Ports</b>	1x Type-A USB3.2 Gen2 2x Type-A USB2.0 1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)
<b>Video Ports</b>	1x HDMI™ (4K @ 30Hz)
<b>Card Reader</b>	1x microSD Card Reader
<b>Wi-Fi/ Bluetooth</b>	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
<b>Security</b>	Firmware Trusted Platform Module(fTPM) 2.0
<b>Adapter</b>	65W Adaptor
<b>Battery</b>	3-Cell 39.3 Whrs
<b>Dimension (WxDxH)</b>	359 x 241 x 19.9 mm
<b>Weight (W/ Battery)</b>	1.7 kg
<b>Chassis Color</b>	Black
<b>Certification</b>	MIL-STD-810H/G
<b>Warranty</b>	1 years limited warranty