

## Specification

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|--|---|
| <b>CPU</b>   | 13th Gen Intel® Core™ i5-1335U processor<br>i5-1335U processor<br>10 cores (2 P-cores + 8 E-cores), Max Turbo Frequency 4.6 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>  | 8GB*2 DDR4-3200<br>*The actual frequency will vary by memory combination and CPU capability.                                    |
| <b>Memory Slot and Max Capacity</b>                        | DDR4-3200, 2 Slots, Max 64GB  |
| <b>Storage</b>   | 512GB*1 NVMe SSD PCIe Gen4<br>"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<br>99KEYS  |
| <b>WebCam</b>  | HD type (30fps@720p)  |
| <b>Audio</b>   | 2x 2W Audio Speaker<br>Hi-Res Audio Ready<br>Array Microphone   |
| <b>Audio Port</b>  | 1x Mic-in/Headphone-out Combo Jack  |
| <b>USB Ports</b>   | 3x Type-A USB3.2 Gen1<br>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>LAN</b>   | Gigabit Ethernet  |
| <b>Wi-Fi/ Bluetooth</b>                                    | Intel® Wi-Fi 6E AX211, Bluetooth v5.3   |
| <b>Security</b>  | Firmware Trusted Platform Module(fTPM) 2.0<br>Kensington Lock<br>Webcam Shutter   |
| <b>cmsfront_lang_auto_spec.sku_column_group_nb_Adapter</b> | 65W Adaptor   |
| <b>Battery</b>   | 3-Cell<br>46.8 Whrs<br>4050 Mah   |
| <b>Dimension (WxDxH)</b>                                   | 358.9 x 235.9 x 19.9 mm<br>14.13" x 9.29" x 0.78"   |
| <b>Weight (W/ Battery)</b>                                 | 1.7 kg 3.75 lbs   |
| <b>Chassis Color</b>                                       | Urban Silver  |
| <b>Certification</b>                                       | MIL-STD-810H/G  |
| <b>Warranty</b>  | 2 years limited warranty  |