



BUSINESS & PRODUCTIVITY

# Modern A16 LE J1M

MODERN A16 LE J1M-002THY

## Specification

|                              |                                                                                                                                                                          |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                          | AMD Ryzen™ 7 170 processor<br>8 cores, 16 threads, 20MB total cache, up to 4.75 GHz Max Boost                                                                            |
| Operating Systems            | Windows 11 Home (MSI recommends Windows 11 Pro for business.)                                                                                                            |
| Display                      | 16" FHD+(1920x1200), IPS-Level                                                                                                                                           |
| Chipset                      | Integrated SoC                                                                                                                                                           |
| Integrated Graphics          | AMD Radeon™ 680M                                                                                                                                                         |
| Memory                       | 16GB LPDDR5, On board<br>*The actual frequency will vary by memory combination and CPU capability.                                                                       |
| Memory Slot and Max Capacity | LPDDR5, Max 32GB                                                                                                                                                         |
| Storage                      | 512GB*1 NVMe SSD PCIe Gen4<br>"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                                                                                                                         |
| WebCam                       | HD type (30fps@720p)                                                                                                                                                     |
| Audio                        | 2x 2W Audio Speaker<br>Array Microphone                                                                                                                                  |
| Audio Port                   | 1x Mic-in/Headphone-out Combo Jack                                                                                                                                       |
| USB Ports                    | 2x Type-A USB3.2 Gen1<br>1x Type-C (USB4® / DisplayPort™ / Power Delivery 3.0/ Thunderbolt™ 4 compatible)<br>1x Type-C (USB3.2 Gen1 / DisplayPort™ / Power Delivery 3.0) |
| Video Ports                  | 1x HDMI™ 2.1 (4K @ 60Hz)                                                                                                                                                 |
| Card Reader                  | 1x microSD Card Reader                                                                                                                                                   |
| LAN                          | Gigabit Ethernet                                                                                                                                                         |
| Wi-Fi/ Bluetooth             | Wi-Fi 6E, Bluetooth v5.4                                                                                                                                                 |
| Security                     | Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Webcam Shutter                                                                                              |
| Adapter                      | 65W<br>MSI recommends using a 65W or higher PD charger for charging.                                                                                                     |
| Battery                      | 3-Cell<br>58 Whrs                                                                                                                                                        |
| Dimension (WDXH)             | 357 x 245.5 x 18.9 mm                                                                                                                                                    |
| Weight (W/ Battery)          | 1.49 kg                                                                                                                                                                  |
| Chassis Color                | Platinum Gray                                                                                                                                                            |
| Warranty                     | 2 years limited warranty                                                                                                                                                 |