



BUSINESS & PRODUCTIVITY

Modern 14 F1M

MODERN 14 F1MG-428AU

Specification

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|------------------------------|--|
| CPU | Intel® Core™ 7 processor 150U 10 cores (2 P-cores + 8 E-cores), 12 threads, 12 MB Intel® Smart Cache, Max Turbo Frequency 5.4 GHz |
| Operating Systems | Windows 11 Home (MSI recommends Windows 11 Pro for business.) |
| Display | 14" FHD(1920x1080), IPS-Level |
| Chipset | Integrated SoC |
| Integrated Graphics | Intel® Graphics |
| Memory | 8GB*2 DDR4-3200 *The actual frequency will vary by memory combination and CPU capability. |
| Memory Slot and Max Capacity | DDR4-3200, 2 Slots, Max 64GB |
| Storage | 512GB*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 |
| WebCam | HD type (30fps@720p) |
| Audio | 2x 2W Audio Speaker Hi-Res Audio Ready Array Microphone |
| Audio Port | 1x Mic-in/Headphone-out Combo Jack |
| USB Ports | 3x Type-A USB3.2 Gen1 1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0) |
| Video Ports | 1x HDMI™ (4K @ 30Hz) |
| Card Reader | 1x microSD Card Reader |
| LAN | Gigabit Ethernet |
| Wi-Fi/ Bluetooth | Intel® Wi-Fi 6E AX211, Bluetooth v5.3 |
| Security | Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Webcam Shutter |
| Adapter | 65W Adaptor |
| Battery | 3-Cell 46.8 Whrs |
| Dimension (WDXH) | 323.9 x 217.2 x 19.9 mm |
| Weight (W/ Battery) | 1.5 kg |
| Chassis Color | Platinum Gray |
| Certification | MIL-STD-810H/G |
| Warranty | 1 years limited warranty |