



BUSINESS & PRODUCTIVITY

Modern 15 F13M

MODERN 15 F13MG-228FR

Specification

Processeur	13th Gen Intel® Core™ i3-1315U processor 6 cores (2 P-cores + 4 E-cores), Max Turbo Frequency 4.5 GHz
Système d'exploitation	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Affichage	15.6" FHD(1920x1080), IPS-Level
Chipset	Integrated SoC
Carte graphique intégrée	Intel® UHD Graphics
Mémoire	8GB*2 DDR4-3200 *The actual frequency will vary by memory combination and CPU capability.
Emplacement mémoire et capacité maximale	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)
Clavier	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
Ports USB	3x Type-A USB3.2 Gen1 1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)
Connectique vidéo	1x HDMI™ (4K @ 30Hz)
Lecteur de carte	1x microSD Card Reader
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Sécurité	Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
Chargeur d'alimentation	65W Adaptor
Batterie	3-Cell 46.8 Whrs
Dimensions (LxPxH)	358.9 x 235.9 x 19.9 mm
Poids (avec batterie)	1.7 kg
Couleur du châssis	Platinum Gray
Certification	MIL-STD-810H/G
Garantie	2 years limited warranty