



BUSINESS & PRODUCTIVITY

Modern 15 F13M

MODERN 15 F13MG-015UK

Specification

CPU	13th Gen Intel® Core™ i7-1355U processor10 cores (2 P-cores + 8 E-cores), 12 thread, 12MB Intel® Smart Cache, Max Turbo Frequency 5.0 GHz
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Display	15.6" FHD(1920x1080), IPS-Level
Chipset	Integrated SoC
Integrated Graphics	Intel® Iris® Xe (*Intel® Iris® Xe Graphics capability requires the system to be configured with dual-channel memory)
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 SpeakerHi-Res Audio ReadyArray Microphone
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	3x Type-A USB3.2 Gen11x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)
Video Ports	1x HDMI™ (4K @ 30Hz)
Card Reader	1x Micro SD
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Sensor	1x Fingerprint (Optional)
Security	Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
AC Adapter	65W Adaptor
Battery	3-Cell46.8 Whrs
Dimension (WxDxH)	358.9 x 235.9 x 19.9 mm
Weight (W/ Battery)	1.7 kg
Chassis Color	Platinum Gray
Certification	MIL-STD-810H/G
Warranty	1 year limited warranty