

SPECIFICATIONS



MSI Modern 15 F13MG Intel Core i5 1334U 8GB RAM 512GB SSD 15.6 Inch FHD Display Urban Silver Laptop

Regular Price 69,980

Special Price 65,000

ID: 33.01.033.1352

General

Brand	MSI
Laptop Series	Modern
Model	MSI Modern 15 F13MG
User Segment	Business
Part No	F13MG-455XBD-US51334U8GXXDXX

Processor

Processor Brand	Intel
Processor Type.	Core i5
Generation	13th (Intel)
Processor Model	Core i5 1334U
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	1.30GHz
Efficient-Core Base Frequency	0.90GHz
Processor Max Turbo Frequency	4.60GHz
Performance-Core Max Turbo Frequency	4.60GHz
Efficient-Core Max Turbo Frequency	3.40GHz
Processor Core	10
Performance-Cores	2
Efficient-Cores	8
Processor Thread	12
CPU Cache	12MB
NPU	No

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Chipset.	Intel Integrated SoC
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Memory

RAM	8GB
RAM Type	DDR4
RAM Bus	3200 MHz
Total RAM Slot	2
Empty/Expansion RAM Slot	Unmentioned
Max. RAM Support	64GB

Storage

Storage	512GB SSD
Installed HDD Type	No HDD
HDD RPM	No HDD
HDD Expansion Slot	No
Installed SSD Type	NVMe PCIe
Installed SSD Generation	Gen 4
M.2/SSD Expansion Slot	No
Storage Upgrade	Installed SSD can be upgradeable

Graphics

Graphics Chipset	Intel Iris Xe Graphics
Graphics Memory Accessibility	Integrated
Graphics Memory	Shared
Graphics Memory Type	Not Applicable

Display

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Display Size (Inch)	15.6
Display Type	FHD LED Display
Panel Type	IPS
Display Resolution	1920x1080
Display Surface	IPS-Level
Touch Screen	No
Display Refresh Rate	60 Hz
Display Bezel	Slim Bezel
Display Features	45%NTSC, Panel Details: IPS-Level
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen
Secondary Screen Resolution	No Secondary Screen

Ports & Slots

Optical Drive	No
Multimedia Card Slot	1
Supported Multimedia Card	Micro SD
USB 2 Port	No
USB 3 Port	3 x USB 3.2 Gen 1 Type-A
USB C / Thunderbolt Port	1 x USB 3.2 Gen 2 Type-C
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No

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Mini DP Port	No
VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo
Security Lock Slot	Kensington Lock

Network & Connectivity

LAN	Yes
WiFi	Wi-Fi 6E 802.11 ax
Bluetooth	Bluetooth 5.3

Audio & Camera

Audio Properties	2 x 2W Speaker, 1 x Mic-in/Headphone-out Combo Jack
Speaker	Yes
Microphone.	Yes
WebCam	HD WebCam

Keyboard

Keyboard Layout	Single Backlit Keyboard (White) with Copilot Key
Keyboard Back-lit	Yes
RGB Keyboard	No
Num Key pad	Yes (Numeric)
Pointing Device	Touchpad

Security

Finger Print Sensor	No
Face Detection	No

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TPM	Yes
Security Chip	Firmware Trusted Platform Module(fTPM) 2.0

Software

Operating System	Free-Dos
Licensed Application	No

Physical Description

Body Material	Plastic
Device Lighting	No
Color	Urban Silver
Dimensions	358.9 x 235.9 x 19.9mm
Weight (Kg)	1.7 kg

Power

Battery	3 Cell
Battery Capacity	46.8Wh
Power Adapter	65W
Adapter Type	AC Adapter

Warranty

Warranty Details	2 Year International (1 year for Battery and Adapter)
Warranty Claim Duration (Approximate)	Estimated Warranty Claim Duration 20 Days. It may take additional time up to 60 days
Specialty	Copilot & AI Optimized, Webcam Shutter, HDMI (4K@30Hz), Type-C (DisplayPort/ Power Delivery 3.0), Copilot Whether you are writing, communicating, coding, designing, or just browsing, Copilot will be at the ready to respond to your request. Get inspired, turn ideas into content, and amplify your skills with a simple right-click, conversation, or a hello, MSI AI Engine MSI AI Engine is able to detect user scenarios and automatically adjust hardware settings to achieve the best performance. With simple AI tuned modes and resources, you can focus on the important things like creating, work and entertainment, Intelligent Meeting, Intelligent Gaming, Intelligent Work, Intelligent Entertainment, Intelligent Content Creation.
Others	The chassis is built entirely from durable plastic (polycarbonate). It does carry MIL-STD-810 drop/shock certification, which suggests a degree of ruggedness for everyday use.
Country Of Origin	Taiwan
Made in/ Assemble	China

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