

SPECIFICATIONS



MSI Modern 14 F13MG Intel Core i7 1355U 8GB RAM 512GB SSD 14 Inch FHD Display Platinum Gray Laptop

Regular Price 95,370

Special Price 87,900

ID: 33.01.033.1342

General

Brand	MSI
Laptop Series	Modern
Model	MSI Modern 14 F13MG
User Segment	Business
Part No	F13MG-278XBD-PG71355U8GXXDXX

Processor

Processor Brand	Intel
Processor Type	Core i7
Generation	13th (Intel)
Processor Model	Core i7 1355U
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	1.70GHz
Efficient-Core Base Frequency	1.20GHz
Processor Max Turbo Frequency	5.00GHz
Performance-Core Max Turbo Frequency	5.00GHz
Efficient-Core Max Turbo Frequency	3.70GHz
Processor Core	10
Performance-Cores	2
Efficient-Cores	8
Processor Thread	12
CPU Cache	12MB
NPU	No

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Memory

RAM	8GB
Installed RAM Details	1 x 8GB Removable
RAM Type	DDR4
RAM Bus	3200 MHz
Total RAM Slot	2
Empty/Expansion RAM Slot	1
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)	14
Display Type	FHD LED Display
Panel Type	IPS
Display Resolution	1920x1080
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	60 Hz
Display Bezel	Slim Bezel
Display Features	60Hz, 45% NTSC, 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 Card Reader
USB 2 Port	No
USB 3 Port	3 x Type-A USB 3.2 Gen 1
USB C / Thunderbolt Port	1 x Type-C (USB 3.2 Gen 2 / DisplayPort/ Power Delivery 3.0)
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, Hi-Res Audio certification
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	No
Pointing Device	TouchPad

Security

Finger Print Sensor	No
TPM	Yes

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Security Chip Firmware TPM 2.0

Software

Operating System Free-Dos

Licensed Application No

Physical Description

Color Platinum Gray

Dimensions 323.9 x 217.2 x 19.9mm

Weight (Kg) 1.50 kg

Package Content MSI Modern 14 F13MG Laptop, Power Adapter

Power

Battery 3 Cell

Battery Capacity 46.8 Whr

Battery Type Up to 3.5 Hrs.

Backup Time Up to 3.5 Hrs.

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

Certifications Military Grade US MIL-STD 810H, Energy Star, FSC, Hi-Res Audio

Best For Browsing, working on documents, Create presentations, enjoy music, books, movies, and more.

Specialty

Copilot & AI Optimized, Support USB-C PD-charging, Matrix Display supports up to 2 extra displays with USB-C and HDMI, Ultra-light 1.5kg, Ultra-slim 19.9mm, Support Wi-Fi 6E, IPS-Level panel, Exclusive MSI AI Engine sense the user scenarios and adjust to the best performance mode, 180 Degree lay-flat and Flip-n-Share Design, Hi-Res Audio certification.

Others

Webcam: HD type (30fps@720p), HDMI (4K @ 30Hz).

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