

SPECIFICATIONS



MSI Modern 15 F13MG 13th Gen Intel Core i3 1315U 8GB RAM, 512GB SSD AI Optimized Platinum Gray Laptop (Laptop Bag is given Separately)

Regular Price 59,680

Special Price 55,000

ID: 33.01.033.1339

General

Brand	MSI
Laptop Series	Modern
Model	MSI Modern 15 F13MG
User Segment	Business
Part No	F13MG-213XBD-PG31315U8GXXDXX

Processor

Processor Brand	Intel
Processor Type.	Core i3
Generation	13th (Intel)
Processor Model	Core i3 1315U
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	1.20GHz
Efficient-Core Base Frequency	0.90GHz
Processor Max Turbo Frequency	4.50GHz
Performance-Core Max Turbo Frequency	4.50GHz
Efficient-Core Max Turbo Frequency	3.30GHz
Processor Core	6
Performance-Cores	2
Efficient-Cores	4
Processor Thread	8
CPU Cache	10MB
NPU	No

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

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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 UHD 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
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	60 Hz
Display Bezel	Slim Bezel
Display Features	45%NTSC
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
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 (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	802.11 ax Wi-Fi 6E
Bluetooth	Bluetooth 5.3

Audio & Camera

Audio Properties	2 x 2W Speaker
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
TPM	Yes

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Security Chip	Firmware Trusted Platform Module(fTPM) 2.0
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Software

Operating System	Free-Dos
Licensed Application	No

Physical Description

Color	Platinum Gray
Dimensions	358.9 x 235.9 x 19.9mm
Weight (Kg)	1.70 kg
Package Content	MSI Modern 15 F13MG Laptop, Power Adapter

Power

Battery	3 Cell
Battery Capacity	46.8 Whr
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	Energy Star, FSC, Hi-Res Audio certification
Specialty	Copilot & AI Optimized, Independent Number-Pad, MSI AI Engine, Seamless Connectivity, Hi-Res Audio certification.
Others	Webcam Shutter, HD type (30fps@720p), Gb LAN, 1x Mic-in/Headphone-out Combo Jack, HDMI (4K @ 30Hz).
Country Of Origin	Taiwan
Made in/ Assemble	China

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