

SPECIFICATIONS



Apple MacBook Pro (Late 2023) Apple M3 Max 36GB RAM, 1TB SSD 14.2 Inch Liquid Retina XDR Display Silver Laptop

Regular Price 309,230

Special Price 285,000

ID: 33.03.005.340

General

Brand	Apple
Laptop Series	MacBook Pro
Model	Apple MacBook Pro (Late 2023)
Part No	MRX83xx/A

Processor

Processor Brand	Apple
Processor Type.	Apple M3
Generation	M Series
Processor Model	Apple M3 Max Chip
Processor Core	14
Performance-Cores	10
Efficient-Cores	4
NPU	Yes
Neural Processing Unit (NPU)	Apple Neural Engine
NPU TOPS	18

Memory

RAM	36GB
Installed RAM Details	1 x 36GB Non-Removable
RAM Type	Unmentioned
Total RAM Slot	No
Empty/Expansion RAM Slot	No
Max. RAM Support	36GB

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

Ryans reserves right to change information including price any time.

Storage

Storage	1TB SSD
Installed HDD Type	No HDD
HDD RPM	No HDD
HDD Expansion Slot	No
Installed SSD Type	NVMe PCIe
M.2/SSD Expansion Slot	No
Storage Upgrade	Installed SSD Can Not Be Replaced

Graphics

Graphics Chipset	Apple 30-core GPU
Graphics Memory Accessibility	Integrated
Graphics Memory	Shared
Graphics Memory Type	Not Applicable

Display

Display Size (Inch)	14.2
Display Type	Liquid Retina XDR Display
Display Resolution	3024x1964
Touch Screen	No
Display Refresh Rate	120 Hz
Brightness	1600nits
Display Features	254 PPI, Aspect Ratio: 16:10, Contrast Ratio: 1000000:1, Maximum Brightness: 600cd/m2 (Sustained in SDR Mode), 1000cd/m2 (Sustained in HDR Mode), 1600cd/m2 (Peak in HDR Mode)
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen

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Secondary Screen Resolution	No Secondary Screen
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Ports & Slots

Multimedia Card Slot	1
Supported Multimedia Card	SD/ SDHC/ SDXC
USB 2 Port	No
USB 3 Port	No
USB C / Thunderbolt Port	3 x Thunderbolt 4
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No
VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo

Network & Connectivity

LAN	No
WiFi	Wi-Fi 6E (802.11ax)
Bluetooth	Bluetooth 5.3

Audio & Camera

Audio Properties	AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos
Speaker	Yes
Microphone.	Yes

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WebCam HD camera

Keyboard

Keyboard Layout 78 (U.S.) or 79 (ISO) keys including 12 full-height function keys and 4 arrow keys in an inverted-T arrangement

Keyboard Back-lit Yes

Pointing Device Force Touch Trackpad

Security

Finger Print Sensor Yes

Software

Operating System macOS

Pre-loaded Application App Store, Books, Calendar, Contacts, FaceTime, Find My, GarageBand, Home, iMovie, Keynote, Mail, Maps, Messages, Music, News, Notes, Numbers, Pages, Photo Booth, Photos, Podcasts, Preview, QuickTime Player, Reminders, Safari, Shortcuts, Siri, Stocks, Time Machine, TV, Voice Memos

Licensed Application No

Physical Description

Color Silver

Dimensions 326.6 x 221.1 x 15.5mm

Weight (Kg) 1.62 kg

Power

Battery Capacity 72.4W

Battery Type Lithium-polymer

Backup Time Up to 18 Hrs. (Apple TV App Movie Playback), Up to 12 Hrs. (Wireless Web)

Power Adapter 70W

Adapter Type USB-C Power Adapter

Warranty

Warranty Details 1 Year international warranty

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