

SPECIFICATIONS



Lenovo IdeaPad Slim 3 15IAH8 Core i5 12450H 8GB RAM 512GB SSD 15.6 Inch FHD Display Arctic Grey Laptop

Regular Price 69,440

Special Price 65,800

ID: 33.01.200.1225

General

Brand	Lenovo
Laptop Series	IdeaPad
Model	Lenovo IdeaPad Slim 3 15IAH8
Part No	83ER00B2LK

Processor

Processor Brand	Intel
Processor Type.	Core i5
Generation	12th (Intel)
Processor Model	Core i5 12450H
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	2.00GHz
Efficient-Core Base Frequency	1.50GHz
Processor Max Turbo Frequency	4.40GHz
Performance-Core Max Turbo Frequency	4.40GHz
Efficient-Core Max Turbo Frequency	3.30GHz
Processor Core	8
Performance-Cores	4
Efficient-Cores	4
Processor Thread	12
CPU Cache	12MB
NPU	No
Chipset.	Intel SoC Platform

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 Non-Removable
RAM Type	DDR5
RAM Bus	4800 MHz
Total RAM Slot	No
Empty/Expansion RAM Slot	No
Max. RAM Support	8GB

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	TN
Display Resolution	1920x1080
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	60 Hz
Brightness	250nits
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	SD Card
USB 2 Port	No
USB 3 Port	2 x USB 3.2 Gen 1
USB C / Thunderbolt Port	1 x USB-C 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort 1.2)
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No

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VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo

Network & Connectivity

LAN	No
WiFi	Wi-Fi 6, 11ax 2x2
Bluetooth	Bluetooth 5.1

Audio & Camera

Audio Properties	High Definition (HD) Audio, User-facing stereo speakers, 1.5W x2, optimized with Dolby Audio, 2x, Array Microphone
Speaker	Yes
Microphone.	Yes
WebCam	HD WebCam

Keyboard

Keyboard Layout	Non-backlit, English (EU)
Keyboard Back-lit	No
RGB Keyboard	No
Num Key pad	Yes (Numeric)
Pointing Device	TouchPad
Dedicated Navigation key	No

Security

Finger Print Sensor	No
TPM	Yes
Security Chip	Firmware TPM 2.0

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