

SPECIFICATIONS

## Ryans Computers

Lenovo IdeaPad Slim 3 15IRH8 Intel Core i5 13420H 8GB RAM, 512GB SSD 15.6 Inch FHD Display Arctic Grey Laptop

Regular Price 74,870

Special Price 70,500

Image not found or type unknown

ID: 33.01.200.1147

### General

|               |                              |
|---------------|------------------------------|
| Brand         | Lenovo                       |
| Laptop Series | IdeaPad                      |
| Model         | Lenovo IdeaPad Slim 3 15IRH8 |
| Part No       | 83EM000MLK                   |

### Processor

|                                      |                    |
|--------------------------------------|--------------------|
| Processor Brand                      | Intel              |
| Processor Type.                      | Core i5            |
| Generation                           | 13th (Intel)       |
| Processor Model                      | Core i5 13420H     |
| Processor Base Frequency             | Not Applicable     |
| Performance-Core Base Frequency      | 2.10GHz            |
| Efficient-Core Base Frequency        | 1.50GHz            |
| Processor Max Turbo Frequency        | 4.60GHz            |
| Performance-Core Max Turbo Frequency | 4.60GHz            |
| Efficient-Core Max Turbo Frequency   | 3.40GHz            |
| 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

Ryans reserves right to change information including price any time.

## Memory

|                          |                        |
|--------------------------|------------------------|
| RAM                      | 8GB                    |
| Installed RAM Details    | 1 x 8GB Non-Removeable |
| 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

**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.

|                             |                       |
|-----------------------------|-----------------------|
| 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               |
| Display Features            | Brightness: 250 Nits. |
| 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 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                                                                              |

**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.

|                 |       |
|-----------------|-------|
| 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   | Backlit Keyboard |
| Keyboard Back-lit | Yes              |
| RGB Keyboard      | No               |
| Pointing Device   | TouchPad         |

#### Security

|                     |                  |
|---------------------|------------------|
| Finger Print Sensor | No               |
| TPM                 | Yes              |
| Security Chip       | Firmware TPM 2.0 |

#### Software

|                  |          |
|------------------|----------|
| Operating System | Free-Dos |
|------------------|----------|

**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.