# IdeaPad Slim 3 15IAH8 83ER0077MH



## **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-12450H, 8C (4P + 4E) / 12T, P-core 2.0 / 4.4GHz, E-core 1.5 / 3.3GHz, 12MB

#### **Graphics**

Integrated Intel UHD Graphics

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered LPDDR5-4800

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (16GB models)

#### **Max Memory**

16GB soldered memory, not upgradable

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support[1]

One drive, up to 1TB M.2 2242 SSD

#### Storage Slot

One M.2 PCIe 4.0 x4 slot

#### **Card Reader**

SD Card Reader

## Optical

None

#### **Audio Chip**

High Definition (HD) Audio

User-facing stereo speakers, 1.5W x2, optimized with Dolby® Audio™

HD 720p with Privacy Shutter

#### Microphone

2x, Array

#### **Battery**

Integrated 47Wh

#### **Power Adapter**

65W Round Tip (3-pin)

#### **DESIGN**

#### Display<sup>[2]</sup>

15.6" FHD (1920x1080) IPS 300nits Anti-glare

#### **Touchscreen**

None

#### Kevboard

Backlit, English (EU)

#### **Case Color**

Arctic Grev

#### **Surface Treatment**

IMR (In-Mold Decoration by Roller)

#### **Case Material**

PC-ABS (Top), PC-ABS (Bottom)

#### Dimensions (WxDxH)[3]

359.3 x 235 x 17.9 mm (14.15 x 9.25 x 0.70 inches)

#### Weight<sup>[4]</sup>

Starting at 1.62 kg (3.57 lbs)

#### **SOFTWARE**

#### Operating System

Windows® 11 Home, Benelux (EN/FR/DE/NL)

#### **Bundled Software**

Office Trial

#### CONNECTIVITY

#### **Ethernet**

No Onboard Ethernet

#### WLAN + Bluetooth®[5]

Wi-Fi® 6. 11ax 2x2 + BT5.1

#### Standard Ports

- 1x Card reader
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort™ 1.2)
- 2x USB 3.2 Gen 1

#### **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 Enabled

#### **Fingerprint Reader**

None

#### **Other Security**

Camera privacy shutter

#### **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

#### Included Upgrade

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

### **CERTIFICATIONS**

#### Green Certifications<sup>[6]</sup>

- ENERGY STAR® 8.0
- EPEAT™ Silver Registered
- FrP Lot 26
- ErP Lot 6
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

MIL-STD-810H military test passed (21 test items)

#### MODEL

: 2023-07-26 : Yes TopSeller **Announce Date** EAN / UPC / JAN : 197532567689 End of Support : 2029-07-26

Product image is a sample, it may not match the real color of this model

- [1] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA.
- [3] The system dimensions may vary depending on configurations.
- [4] The system weight is approximate and based on results in Lenovo lab. which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model
- [5] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS
- [6] EPEAT is registered where applicable, please see.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2356?M=83ER0077MH

# Premium Care - Advanced Support from Real People. Real Fast.



#### **REAL PERSON**

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



#### **REAL FAST**

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



#### HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



## PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

# Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

# Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# Recommended Accessories



## Lenovo Y25-30 24.5inch Monitor

#### 66F0GACBUS

Smooth, fast, and dynamic - the Lenovo Legion Y25-30 monitor is power-packed to elevate your gaming experience to a whole new level. Keeping every individual's comfort in mind, this large 24.5-inch FHD (1920 x 1080) s...



## Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience.

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

