# IdeaPad Slim 3 15IRH8 83EM003GCK

## PERFORMANCE

Processor Intel® Core™ i7-13620H, 10C (6P + 4E) / 16T, P-core 2.4 / 4.9GHz, E-core 1.8 / 3.6GHz, 24MB

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

Storage 512GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

Storage Support<sup>[1]</sup> 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

#### Speakers

User-facing stereo speakers, 1.5W x2, optimized with Dolby  $^{\! \mathrm{\scriptscriptstyle \$}}$  Audio  $^{\! \mathrm{\scriptscriptstyle M}}$ 

Camera

FHD 1080p 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

# Keyboard

Backlit, Czech / Slovak

# Touchpad

Buttonless Mylar\* surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)

Case Color Arctic Grev

Surface Treatment IMR (In-Mold Decoration by Roller)

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

Dimensions (WxDxH)<sup>[3]</sup> 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, Czech / Slovak / English

Bundled Software Office Trial

## CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.2

#### **Standard Ports**

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

#### Docking

Various docking solutions supported via USB-C<sup>®</sup>. For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad<sup>®</sup> Slim 3 15IRH8

## **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<sup>[5]</sup> None

## CERTIFICATIONS

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

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Silver Registered
- ErP Lot 6
- ErP Lot 26
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland<sup>®</sup> Low Blue Light (Software Solution)

#### Mil-Spec Test

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

#### MODEL

TopSeller	: Yes	Announce Date	: 2023-10-24
EAN / UPC / JAN	: 197531404145	End of Support	: 2029-08-10

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

[1] The storage capacity supported is based on the test.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2359?M=83EM003GCK



PSREF Product Specifications Reference

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

# 2

REAL PERSON

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

# 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.



# 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.

# **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

Technician Installed Customer

Onsite Support

- 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 USB-C Mini Dock\_US

## 40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

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

