IdeaPad Slim 3 15IAH8 83ER00MGRA

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

Memorv 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® 4.0x4 NVMe®

Max 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

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

Camera HD 720p with Privacy Shutter

Microphone

2x, Array

Batterv 47Wh

Power Adapter 65W Round Tip (3-pin)

DESIGN

Display^[2] 15.6" FHD (1920x1080) IPS 300nits Anti-glare

Touchscreen None

Kevboard Non-backlit, Ukrainian

Touchpad

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

Case Color Arctic Grey

Surface Treatment IMR (In-Mold Decoration by Roller)

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

Pen Pen Not Supported

Dimensions (WxDxH)^[3] 359.3 x 235 x 17.9 mm (14.15 x 9.25 x 0.70 inches) Weight^[4]

Starting at 1.62 kg (3.57 lbs)

SOFTWARE

Operating System None

Bundled Software None

CONNECTIVITY

WLAN + Bluetooth® Wi-Fi[®] 6. 802.11ax 2x2 + BT5.2

WWAN Non-WWAN

Ethernet

No Onboard Ethernet

Standard Ports

- 2x USB 3.2 Gen 1
- 1x USB-C[®] 3.2 Gen 1 (support data transfer, Power Delivery) and DisplayPort[™] 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[®]. For more compatible docking solutions, please visit Docking for IdeaPad® Slim 3 15IAH8

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader None

Other Security

Camera privacy shutter



SERVICE

Base Warranty 1-year, Courier or Carry-in Included Upgrade

None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- ErP Lot 6/26
- RoHS compliant

Other Certifications

TÜV Rheinland[®] Low Blue Light (Software Solution)

Mil-Spec Test

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

MODEL

TopSeller	: No	Announce Date	: 2025-02-27
EAN / UPC / JAN	: 198157744486	End of Support	: 2029-07-26

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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 results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[3] The system dimensions may vary depending on configurations. [4] The system weight is approximate and based on results in.....

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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



ThinkPad 15.6-inch Basic Backpack

The ThinkPad 15.6" Basic Backpack offers protection and value for laptops up to 15.6" wide. It features a padded, dedicated compartment for your laptop, plus plenty of internal storage for other work essentials. A con...

Recommended Services

GOOD

3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75663)

Please click here to view the full list of accessories.

