IdeaPad Slim 3 15IRH10R 83K4001QIX

PERFORMANCE

Processor

Intel® Core™ 7 240H, 10C (6P + 4E) / 16T, P-core 2.5 / 5.2GHz, E-core 1.8 / 4.0GHz, 24MB

Graphics Integrated Intel[®] Graphics

Chipset Intel® SoC Platform Memory^[1]

8GB Soldered DDR5-4800 + 8GB SO-DIMM DDR5-4800 Memory Slots

One memory soldered to systemboard, one DDR5 SO-DIMM slot, dual-channel capable

Max Memory

Up to 24GB (8GB soldered + 16GB SO-DIMM) DDR5-4800 offering

Storage 512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support^{[2][3]} Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

Storage Slot Two M.2 2242 PCIe® 4.0 x4 slots

Card Reader SD Card Reader

Optical None

Audio Chip High Definition (HD) Audio

Speakers Stereo speakers, 2W x2, optimized with Dolby Audio™

Camera HD 720p with Privacy Shutter

Microphone

2x, Array

Battery

50Wh Power Adapter

65W Round Tip (3-pin)

DESIGN

Display^[4]

15.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz

Touchscreen

None Keyboard

Non-backlit, Italian

Touchpad

Buttonless Mylar $^{\circ}$ surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

Case Color

Luna Grey

Surface Treatment Aluminium Stamping Anodized (Top), Texture (Bottom)

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

Pen Pen Not Supported

Dimensions (WxDxH)^{[5][6]} 343.4 x 239.5 x 16.9-17.9 mm (13.52 x 9.51 x 0.67-0.70 inches) Weight^[7] Starting at 1.59 kg (3.51 lbs)

SOFTWARE

Operating System Windows® 11 Home, Italian / English

Bundled Software Office Trial

CONNECTIVITY

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

WWAN

Non-WWAN

Ethernet

No Onboard Ethernet

Standard Ports

- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-C[®] (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort[™] 1.2
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x SD card reader
- 1x Power connector

Docking

Various docking solutions supported via USB-C[®]. For more compatible docking solutions, please visit <u>Docking</u> for IdeaPad[®] Slim 3 15IRH10R

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader None



SERVICE

Base Warranty 2-year, Courier or Carry-in

Included Upgrade None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications^[8]

- ENERGY STAR[®] 8.0
- EPEAT™ Gold Registered
- 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	: 2025-01-20
EAN / UPC / JAN	: 198156981813	End of Support	: 2031-02-08



intel

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

Note:

[1] Installed memory is actually DDR5-5600 but run as DDR5-4800 due to platform limitation.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] The system supports dual SSD via two M.2 slots, but.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2555?M=83K4001QIX



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.

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

(<u>["</u>]	<u>[</u>)

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them guickly 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



Lenovo Powered USB-C Travel Hub

Travel-Ready Productivity Powerhouse: One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...



Lenovo 65W USB-C GaN Adapter

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

