IdeaPad Slim 3 15IRH8 83EM00C1RK

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® 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

Speakers

User-facing stereo speakers, 1.5W x2, optimized with Dolby Audio^{\mbox{\tiny M}}

Camera HD 720p with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 47Wh

Power Adapter 65W Round Tip (3-pin)

DESIGN

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

Touchscreen None

Keyboard Non-backlit, Russian

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)

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

Bundled Software

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®

Wi-Fi[®] 6, 802.11ax 2x2 + BT5.2

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 <u>Docking</u> for IdeaPad[®] Slim 3 15IRH8

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^[5] None

CERTIFICATIONS

Green Certifications

- ErP Lot 6
- ErP Lot 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	: 2024-04-29
EAN / UPC / JAN	: 198154032203	End of Support	: 2029-08-10

Lenovo



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.

 $\ensuremath{\left[2\right]}$ 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 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] For more compatible accessory solutions, please visit <u>Accessories for</u> <u>IdeaPad Slim 3 15IRH8</u>.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2359?M=83EM00C1RK



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.

for hardware and software. Easy

HASSLE FREE 'Getting started' and 'how-to' assistance 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 USB-C Universal Business Dock

Designed for modern professionals, the Lenovo USB-C Universal Business Dock has everything that helps boost your productivity to the next level. With enhanced port expansion, optimum power delivery and dual display su...

Recommended Services

GOOD

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

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

