IdeaPad Slim 5 14IAH8 83BF002RHV

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

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

Storage Support^[1] One drive, up to 1TB M.2 2242 SSD or 1TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe 4.0 x4 slot

Card Reader microSD Card Reader

Optical None

Audio Chip

High Definition (HD) Audio

Speakers

Stereo speakers, 2W x2, optimized with Dolby[®] Audio[™]

Camera FHD 1080p + IR with Privacy Shutter. ToF Sensor

Microphone 2x, Array

Battery Integrated 56.6Wh

Power Adapter 100W USB-C[®] Slim (3-pin)

DESIGN

Displav^[2] 14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, TÜV Low Blue Light

Touchscreen

None

Kevboard

Backlit, Hungarian **Case Color**

Cloud Grev

Aluminium Stamping (Anodized with Sandblasting)

Aluminium (Top), Aluminium (Bottom)

312 x 221 x 16.9 mm (12.28 x 8.7 x 0.67 inches)

Weight^[4] Starting at 1.46 kg (3.22 lbs)

SOFTWARE

Operating System

Bundled Software

None

CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth®[5][6]

Wi-Fi[®] 6E. 11ax 2x2 + BT5.1

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4)
- 1x HDMI® 1.4b
- 1x microSD card reader
- 1x Headphone / microphone combo jack (3.5mm)

Monitor Cable

None

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 Enabled

Fingerprint Reader

None

Other Security

- Camera privacy shutter
- IR camera for Windows[®] Hello

SERVICE

Lenovo

PSREF Product Specifications Reference

Base Warrantv

2-vear. Courier or Carrv-in

Included Upgrade 3Y Premium Care with Onsite upgrade from 2Y Depot/CCI (CPN)

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- ErP Lot 6
- ErP Lot 26
- RoHS compliant

Other Certifications

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

Mil-Spec Test

MIL-STD-810H military test passed (20 test items)

MODEL

TopSeller	: Yes	Announce Date	: 2023-04-30
EAN / UPC / JAN	: 197528145815	End of Support	: 2029-05-30



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

m The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops. [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.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2281?M=83BF002RHV

Surface Treatment

Case Material

Dimensions (WxDxH)^[3]

None

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

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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



ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

OAF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...



Lenovo USB-C Mini Dock_US

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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

