

IdeaPad Slim 3 15IAH8

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
- 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
- Battery
- Integrated 47Wh
- Power Adapter
- 65W Round Tip (3-pin)

DESIGN

- Display
- 15.6" FHD (1920x1080) TN 250nits Anti-glare
- Touchscreen
- None
- Keyboard
- Non-backlit, Italian

- 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)^[2]
- 359.3 x 235 x 17.9 mm (14.15 x 9.25 x 0.70 inches)
- Weight^[3]
- Starting at 1.62 kg (3.57 lbs)

SOFTWARE

- Operating System
- Windows® 11 Home, Italian / English
- Bundled Software
- Office Trial

CONNECTIVITY

- Ethernet
- No Onboard Ethernet
- WLAN + Bluetooth®
- Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWAN
- Non-WWAN
- 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
- 2-year, Courier or Carry-in
- Included Upgrade
- None

ACCESSORIES

- Bundled Accessories
- None

CERTIFICATIONS

- Green Certifications^[4]
- ENERGY STAR® 8.0
 - EPEAT™ Silver 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	: 2024-11-22
EAN / UPC / JAN	: 198156394873	End of Support	: 2029-07-26



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] The system dimensions may vary depending on configurations.

[3] 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.

[4] EPEAT is registered where applicable, please visit

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

<https://psref.lenovo.com/Detail/2356?M=83ER00LLIX>

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

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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

Lenovo Y25-30 24.5inch Monitor

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 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...

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

PSREF
Product Specifications
Reference