

IdeaPad Slim 3 15IRH10 83K100BULM



PSREF
Product Specifications
Reference

PERFORMANCE

- Processor**
Intel® Core i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel Smart Cache
- Graphics**
Integrated Intel® UHD Graphics
- Chipset**
Intel® SoC Platform
- Memory**^[1]
8GB Soldered DDR5-4800 + 16GB SODIMM DDR5-4800
- Memory Slots**
One memory soldered to systemboard, one DDR5 SODIMM slot, dual-channel capable
- Max Memory**^[2]
Up to 24GB (8GB soldered + 16GB SODIMM) DDR5-4800 offering
- Storage**
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Slot**
Two M.2 2242 PCIe® 4.0 x4 slots
- Max Storage Support**^{[3][4]}
Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB
- Optical**
None
- Card Reader**
SD Card Reader
- Audio Chip**
High Definition (HD) Audio
- Speakers**
Stereo speakers, 2W x2, optimized with Dolby Audio™
- Microphone**
2x, Array
- Camera**
HD 720p with Privacy Shutter
- Battery**
50Wh
- Power Adapter**
65W Round Tip (3-pin)

DESIGN

- Display**
15.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz, Touch^[5]
- Touchscreen**
On-cell, 10-point Multi-touch
- Screen-to-Body Ratio**
IPS models: 90.7% AAR (active area ratio)
- Pen**

- Pen Not Supported
- Keyboard**
Non-backlit, Spanish (LA)
- Touchpad**
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
- Dimensions (WxDxH)**^{[6][7]}
343.4 x 239.5 x 16.9-17.9 mm (13.52 x 9.51 x 0.67-0.70 inches)
- Weight**^[8]
Starting at 1.59 kg (3.51 lbs)
- Case Color**
Luna Grey
- Case Material**
Aluminium (Top), PC-ABS (Bottom)
- Surface Treatment**
Aluminium Stamping Anodized (Top), Texture (Bottom)

SOFTWARE

- Operating System**
Windows® 11 Home Single Language, Spanish
- Bundled Software**
Office Trial

CONNECTIVITY

- WLAN + Bluetooth**
Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWAN**
WWAN Not Supported
- 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 45-65W and DisplayPort™ 1.2
 - 1x HDMI® 1.4
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x SD card reader
 - 1x Round tip power connector

- Docking**
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for IdeaPad® Slim 3 15IRH10](#)

SECURITY & PRIVACY

- Security Chip**
Firmware TPM 2.0 Enabled
- Fingerprint Reader**
No Fingerprint Reader
- Other Security**

- Camera privacy shutter

SERVICE

- Base Warranty**
1-year, Courier or Carry-in
- Included Upgrade**
None

ACCESSORIES

- Bundled Accessories**
Lenovo® E310 True Wireless Stereo Earbuds (White) + Lenovo WL310 Bluetooth® Silent Mouse without Battery

CERTIFICATIONS

- Green Certifications**
 - ENERGY STAR® 9.0
 - EPEAT™ Gold Registered^[9]
 - ErP Lot 6/26
 - RoHS compliant
- Mil-Spec Test**
MIL-STD-810H military test passed (21 test items)
- Other Certifications**
TÜV Rheinland® Low Blue Light (Software Solution)

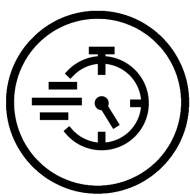
MODEL

- TopSeller** : Yes **EAN / UPC / JAN:** 198156806628
- Announce Date:** 2025-03-14 **End of Support** : 2030-12-29
- Note:
^[1] Installed memory is actually DDR5-5600 but runs as DDR5-4800 due to platform limitation.
^[2] The max memory is based on the test results with current Lenovo memory offerings.
^[3] The storage capacity supported is based on the test results with current Lenovo storage offerings.
^[4] The system supports dual SSD via two M.2 slots, but Lenovo offers only one SSD configuration with a second slot for user self-expansion.
^[5] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
^[6] The depth is 241.5 mm (9.51 inches) with the camera bump.
^[7] The system dimensions may vary depending on configurations.
^[8] 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.
^[9] EPEAT is registered where applicable, please visit [epeat.net](#) for registration status by country.
- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
 - Lenovo reserves the right to change specifications without notice.

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.



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.



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.



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

 UAE (United Arab Emirates)



Lenovo 350 Bluetooth Silent Mouse (Fan Edition - Brazil) GY51U71760



Lenovo Analog In-Ear Headphones Gen II Bulk Package (20pcs) 4XD1T54899

Please click [here](#) to view the full list of accessories.

Recommended Services

BEST	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75663)
BETTER	2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75656)



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