

IdeaPad Slim 3 15AMN8 82XQ01AMCK



PERFORMANCE

Processor	AMD Ryzen™ 5 40 (4C / 8T, 2.8 / 4.3GHz, 2MB L2 / 4MB L3)
Graphics	Integrated AMD Radeon™ 610M Graphics
Chipset	AMD SoC Platform
Memory	8GB Soldered LPDDR5-5500
Memory Slots	Memory soldered to systemboard, no slots, dual-channel
Max Memory	8GB soldered memory, not upgradable
Storage	512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Slot	One M.2 PCIe® 3.0 x2 slot
Max Storage Support ^[1]	One drive, up to 1TB M.2 2242 SSD
Optical	None
Card Reader	SD Card Reader
Audio Chip	High Definition (HD) Audio
Speakers	User-facing stereo speakers, 1.5W x2, optimized with Dolby Audio™
Microphone	2x, Array
Camera	FHD 1080p with Privacy Shutter
Battery	47Wh
Power Adapter	No Power Adapter

DESIGN

Display	15.6" FHD (1920x1080) IPS 300nits Anti-glare ^[2]
Touchscreen	None
Screen-to-Body Ratio	88% AAR (active area ratio)
Pen	Pen Not Supported
Keyboard	

Non-backlit, Czech / Slovak
Touchpad
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)
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)
Case Color
Arctic Grey
Case Material
PC-ABS (Top), PC-ABS (Bottom)
Surface Treatment
IMR (In-Mold Decoration by Roller)

SOFTWARE

Operating System	Windows® 11 Home, Czech / Slovak / English
Bundled Software	Office Trial

CONNECTIVITY

WLAN + Bluetooth	Wi-Fi® 6, 802.11ax 2x2 + BT5.2 ^[5]
WWAN	WWAN Not Supported
Ethernet	No Onboard Ethernet
Standard Ports	• 2x USB 3.2 Gen 1 • 1x USB-C® 3.2 Gen 1 (support data transfer, USB PD 45-65W and DisplayPort™ 1.2) • 1x HDMI® 1.4 • 1x Headphone / microphone combo jack (3.5mm) • 1x Card reader • 1x Round tip power connector

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

- ENERGY STAR® 9.0
- EPEAT™ Silver Registered^[6]
- 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 : No

EAN / UPC / JAN: 199274425173

Announce Date: 2026-01-27

End of Support : 2029-04-01

Note:

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

[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 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] Wi-Fi 6 full features might be limited by country-level restrictions.

[6] 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.

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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



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



Lenovo 15.6 Laptop Everyday Backpack B510-ROW 4X41U80414

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

Recommended Services

BEST	3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in (5WS0K75649)
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PSREF
Product Specifications
Reference