

# IdeaPad Slim 3 15AHP10

PSREF

Product Specifications  
Reference

## PERFORMANCE

<b>Processor</b>	AMD Ryzen™ 5 8540U (6C / 12T, 3.2 / 4.9GHz, 6MB L2 / 16MB L3)
<b>NPU</b>	None
<b>Graphics</b>	Integrated AMD Radeon™ 740M Graphics
<b>Chipset</b>	AMD SoC Platform
<b>Memory</b>	8GB Soldered DDR5-5600 + 8GB SO-DIMM DDR5-5600
<b>Memory Slots</b>	One memory soldered to systemboard, one DDR5 SO-DIMM slot, dual-channel capable
<b>Max Memory</b>	Up to 24GB (8GB soldered + 16GB SO-DIMM) DDR5-5600 offering
<b>Storage</b>	512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
<b>Storage Support</b> <sup>[1][2]</sup>	Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB
<b>Storage Slot</b>	Two M.2 2242 PCIe® 4.0 x4 slots
<b>Card Reader</b>	SD Card Reader
<b>Optical</b>	None
<b>Audio Chip</b>	High Definition (HD) Audio
<b>Speakers</b>	Stereo speakers, 2W x2, optimized with Dolby Audio™
<b>Camera</b>	HD 720p with Privacy Shutter
<b>Microphone</b>	2x, Array
<b>Battery</b>	Integrated 60Wh
<b>Power Adapter</b>	65W Round Tip (3-pin)
<b>DESIGN</b>	
<b>Display</b> <sup>[3]</sup>	15.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz
<b>Touchscreen</b>	None

<b>Keyboard</b>	Non-backlit, Russian
<b>Touchpad</b>	Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
<b>Case Color</b>	Luna Grey
<b>Surface Treatment</b>	Aluminium Stamping Anodized (Top), Texture (Bottom)
<b>Case Material</b>	Aluminium (Top), PC-ABS (Bottom)
<b>Pen</b>	Pen Not Supported
<b>Dimensions (WxDxH)</b> <sup>[4][5]</sup>	343.4 x 239.5 x 16.9-17.9 mm (13.52 x 9.51 x 0.67-0.70 inches)
<b>Weight</b> <sup>[6]</sup>	Starting at 1.63 kg (3.59 lbs)

## SOFTWARE

<b>Operating System</b>	None
<b>Bundled Software</b>	None

## CONNECTIVITY

<b>Ethernet</b>	No Onboard Ethernet
<b>WLAN + Bluetooth®</b>	Wi-Fi® 6, 802.11ax 2x2 + BT5.3
<b>WWAN</b>	Non-WWAN
<b>Standard Ports</b>	<ul style="list-style-type: none"><li>• 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)</li><li>• 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with USB PD 3.0 and DisplayPort™ 1.2</li><li>• 1x HDMI® 1.4</li><li>• 1x Headphone / microphone combo jack (3.5mm)</li><li>• 1x SD card reader</li><li>• 1x Power connector</li></ul>
<b>Docking</b>	Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit <a href="#">Docking for IdeaPad® Slim 3 15AHP10</a>

## SECURITY & PRIVACY

<b>Security Chip</b>	Microsoft® Pluton TPM 2.0 Enabled
<b>Fingerprint Reader</b>	None
<b>Other Security</b>	Camera privacy shutter

## SERVICE

<b>Base Warranty</b>	1-year, Courier or Carry-in
<b>Included Upgrade</b>	None

## ACCESSORIES

<b>Bundled Accessories</b> <sup>[7]</sup>	None
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## CERTIFICATIONS

<b>Green Certifications</b>	<ul style="list-style-type: none"><li>• ErP Lot 6/26</li><li>• RoHS compliant</li></ul>
<b>Other Certifications</b>	TÜV Rheinland® Low Blue Light (Software Solution)
<b>Mil-Spec Test</b>	MIL-STD-810H military test passed (21 test items)

## MODEL

<b>TopSeller</b>	: No	<b>Announce Date</b>	: 2025-01-02
<b>EAN / UPC / JAN</b>	: 198155701801	<b>End of Support</b>	: 2031-01-09



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 supports dual SSD via two M.2 slots, but.....  
· Lenovo reserves the right to change specifications without notice.  
To see more note information, please link to <https://psref.lenovo.com/Detail/2531?M=83KA0015RK>

## 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 Powered USB-C Travel Hub

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

### Lenovo 65W USB-C DC Travel Adapter

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

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

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