

# IdeaPad Slim 5 16AKP10

## PERFORMANCE

- Processor**  
AMD Ryzen™ AI 7 350 (8C / 16T, 2.0 / 5.0GHz, 8MB L2 / 16MB L3)
- AI PC Category**<sup>[1]</sup>  
Copilot+ PC
- NPU**  
Integrated AMD Ryzen™ AI, up to 50 TOPS
- Graphics**  
Integrated AMD Radeon™ 860M Graphics
- Chipset**  
AMD SoC Platform
- Memory**  
2x 16GB SO-DIMM DDR5-5600
- Memory Slots**  
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory**<sup>[2]</sup>  
Up to 32GB DDR5-5600 offering
- Storage**  
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Support**<sup>[3][4]</sup>  
Up to two drives, 2x M.2 SSD  
• M.2 2242 SSD up to 1TB
- Storage Slot**  
Two M.2 slots  
• One M.2 2242 PCIe® 4.0 x4 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**  
60Wh
- Power Adapter**  
65W USB-C® Slim (Wall-mount)

## DESIGN

- Display**  
16" 2.8K (2880x1800) OLED 500nits Glossy, 100% DCI-P3, 120Hz, DisplayHDR™ True Black 1000

- Touchscreen**  
None
- Keyboard**  
Backlit, German
- Touchpad**  
Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)
- Case Color**  
Luna Grey
- Surface Treatment**  
Anodizing Sandblasting
- Case Material**  
Aluminium (Top), Aluminium (Bottom)
- Pen**  
Pen Not Supported
- Dimensions (WxDxH)**<sup>[5]</sup>  
356.5 x 250.6 x 16.9 mm (14.03 x 9.87 x 0.67 inches)
- Weight**<sup>[6]</sup>  
Around 1.69 kg (3.73 lbs)
- SOFTWARE**
- Operating System**  
None
- Bundled Software**  
None
- CONNECTIVITY**
- WLAN + Bluetooth**<sup>[7]</sup>  
Wi-Fi® 7, 802.11be 2x2 + BT5.4
- WWAN**  
Non-WWAN
- Ethernet**  
No Onboard Ethernet
- Standard Ports**
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
  - 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
  - 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
  - 1x HDMI® 2.1, up to 4K/60Hz
  - 1x Headphone / microphone combo jack (3.5mm)
  - 1x microSD card reader
- Docking**  
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for IdeaPad® Slim 5 16AKP10](#)

## SECURITY & PRIVACY

# PSREF

## Product Specifications Reference

- Security Chip**  
Microsoft® Pluton TPM 2.0 Enabled
- Fingerprint Reader**  
None
- Other Security**
- Camera privacy shutter
  - IR camera for Windows® Hello (facial recognition)

## SERVICE

- Base Warranty**  
2-year, Courier or Carry-in
- Included Upgrade**  
<= 3 Months Premium Care

## ACCESSORIES

- Bundled Accessories**  
None

## CERTIFICATIONS

- Green Certifications**
- ErP Lot 6/26
  - RoHS compliant
- Other Certifications**
- TÜV Rheinland® Low Blue Light (Hardware Solution)
  - TÜV Rheinland® Flicker Free
- Mil-Spec Test**  
MIL-STD-810H military test passed (21 test items)

## MODEL

<b>TopSeller</b>	: No	<b>Announce Date</b>	: 2025-03-22
<b>EAN / UPC / JAN</b>	: 198156284518	<b>End of Support</b>	: 2056-02-08



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

Note:

[1] The AI features of Copilot+ PC require Windows 11 to be.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2565?M=83HY001QGE>

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

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## Recommended Accessories

### 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.

### ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

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

**PSREF**  
Product Specifications  
Reference