

IdeaPad Pro 5 14AKP10

PSREF

Product Specifications
Reference

PERFORMANCE

- Processor**
AMD Ryzen™ AI 7 350 (8C / 16T, 2.0 / 5.0GHz, 8MB L2 / 16MB L3)
- AI PC Category**^[1]
Copilot+ PC
- NPU**
Integrated AMD Ryzen™ AI, up to 50 TOPS
- Graphics**
Integrated AMD Radeon™ 860M Graphics
- Chipset**
AMD SoC Platform
- Memory**^[2]
32GB Soldered LPDDR5x-8000
- Memory Slots**
Memory soldered to systemboard, no slots, dual-channel
- Max Memory**
32GB soldered memory, not upgradable
- Storage**
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Support**^[3]^[4]
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**
SD Card Reader
- Optical**
None
- Audio Chip**
High Definition (HD) Audio
- Speakers**
Stereo speakers, 2W x2, optimized with Dolby Atmos®
- Camera**
FHD 1080p + IR with Privacy Shutter, ToF Sensor
- Microphone**
2x, Array
- Battery**
84Wh
- Power Adapter**
100W USB-C® Slim (3-pin)

DESIGN

- Display**
14" 2.8K (2880x1800) OLED 500nits (typical) / 1100nits (peak) Glossy, 100% DCI-P3, DisplayHDR™ True Black 1000, 120Hz VRR
- Touchscreen**
None
- Color Calibration**
Factory Color Calibration
- Keyboard**
Backlit, German
- Touchpad**
Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)
- Case Color**
Luna Grey
- Surface Treatment**
Aluminium Stamping (Anodized with Sandblasting)
- Case Material**
Aluminium (Top), Aluminium (Bottom)
- Pen**
Pen Not Supported
- Dimensions (WxDxH)**^[5]
312 x 221 x 15.5 mm (12.28 x 8.7 x 0.61 inches)
- Weight**^[6]
Starting at 1.39 kg (3.06 lbs)
- SOFTWARE**
- Operating System**
None
- Bundled Software**
None
- CONNECTIVITY**
- Ethernet**
No Onboard Ethernet
- WLAN + Bluetooth**^[7]
Wi-Fi® 7, 802.11be 2x2 + BT5.4
- WWAN**
Non-WWAN
- 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® (USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
 - 1x HDMI® 2.1, up to 8K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x SD card reader

- Docking**
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit , [Docking for IdeaPad® Pro 5 14AKP10](#)

- Monitor Cable**
None

SECURITY & PRIVACY

- 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**^[8]
None

CERTIFICATIONS

- Green Certifications**
- ErP Lot 6/26
 - RoHS compliant
- Other Certifications**
- Eyesafe® Certified 2.0
 - TÜV Rheinland® Flicker Free
 - TÜV Rheinland® Low Blue Light (Hardware Solution)
- Mil-Spec Test**
MIL-STD-810H military test passed (21 test items)

MODEL

TopSeller	: No	Announce Date	: 2025-02-26
EAN / UPC / JAN	: 198157290037	End of Support	: 2031-03-17

Note:
^[1] The AI features of Copilot+ PC require Windows 11 to be installed.
^[2] Installed memory is actually LPDDR5x-8533 but run as LPDDR5x-8000 due to platform limitation.
^[3] The storage capacity supported is based on the test.....
· Lenovo reserves the right to change specifications without notice.
To see more note information, please link to <https://psref.lenovo.com/Detail/2545?M=83JL0016GE>

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AMD



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AMD

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.

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