



Copilot+PC

AMD



Copilot+PC

AMD

The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- AMD Ryzen AI 7 PRO 450 (8C / 16T, 2.0 / 5.1GHz, 8MB L2 / 16MB L3)
- 2x 16GB SODIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- Integrated AMD Radeon 860M Graphics
- Windows 11 Pro, German
- Case color - Black
- 1Y Premier WHB (CPN)

Premier Support - A direct 24x7x365 line to our most elite technicians.

- 

Advanced technical support, 24x7x365, in more than 100 markets
- 

Comprehensive hardware & OEM software support
- 

Single point of contact for simplified end-to-end case management
- 

Technical Account Managers for proactive relationship and escalation management
- 

Priority on service delivery and repair parts
- 

Lenovo Service Connect Portal for customized reporting and product support

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

Recommended Accessories Germany



ThinkPad Dual-Mode Wireless ANC Foldable Headset 8550 (Aura Edition) - USB-C, Teams
4XD1T60925



Lenovo Wireless Multi-Mode Pro Combo Keyboard and Mouse 6000-German
4X31S04824



ThinkPad Professional 16-inch Topload Gen 2
4X41M69795

>> [View More Accessories](#)

Recommended Services

Best

3Y Premier Support for AIPC upgrade from 1Y Premier Support (5WS1U94069)

PERFORMANCE

- Processor**
AMD Ryzen™ AI 7 PRO 450 (8C / 16T, 2.0 / 5.1GHz, 8MB L2 / 16MB L3)
- AI PC Category**
Copilot+ PC^[1]
- NPU**
Integrated AMD Ryzen™ AI, up to 50 TOPS
- Graphics**
Integrated AMD Radeon™ 860M Graphics
- Chipset**
AMD SoC Platform
- Memory**
2x 16GB SODIMM DDR5-5600
- Memory Slots**
Two DDR5 SODIMM slots, dual-channel capable
- Max Memory**^[2]
Gorgon Point: up to 96GB DDR5-5600
- Storage**
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Storage Slot**
One M.2 2280 PCIe® 4.0 x4 slot
- Max Storage Support**^[3]
Gorgon Point: one drive, up to 2TB M.2 2280 SSD
- Optical**
None
- Card Reader**
No Card Reader
- Audio Chip**
High Definition (HD) Audio, Realtek® ALC3287 codec
- Speakers**
Stereo speakers, 2W x2, Dolby Atmos®
- Microphone**
2x, 360°
- Camera**
5.0MP + IR Discrete with Privacy Shutter
- Battery**
75Wh
- Power Adapter**
100W USB-C® Slim (3-pin)
- DESIGN**
- Display**
16" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, 60Hz, DBEF5^[4]
- Touchscreen**
None
- Screen-to-Body Ratio**
88.85%
- Pen**

- Pen Not Supported
- Keyboard**
Backlit, German
- Dimensions (WxDxH)**^[5]
357.9 x 247.9 x 11.45 / 18.2 (front / rear), 23.8 (maximum) mm 14.09 x 9.76 x 0.45 / 0.72 (front / rear), 0.94 (maximum) inches
- Weight**^[6]
Starting at 1.78 kg (3.92 lbs)
- Case Color**
Black
- Case Material**
PC + 20% CF (Top), PC + 40% GF (Bottom)
- SOFTWARE**
- Operating System**
Windows® 11 Pro, German
- Bundled Software**
Lenovo® AI Now
- CONNECTIVITY**
- WLAN + Bluetooth**
MediaTek Wi-Fi® 7 MT7925, 802.11be 2x2 + BT5.4
- WWAN**
WWAN Upgradable to 4G
- SIM Card**
No physical SIM card inbox
- Ethernet**
100/1000M (RJ-45)
- NFC**
No NFC
- Standard Ports**
 - 1x USB-A (USB 5Gbps), Always On
 - 1x USB-A (USB 5Gbps)
 - 2x Thunderbolt™ 4, with USB PD 15-100W and DisplayPort™ 2.1 (Gorgon Point) / DisplayPort™ 1.4a (Hawk Point)
 - 1x HDMI® 2.1, up to 4K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x Ethernet (RJ-45)
- Optional Ports (configured)**
1x Nano-SIM Card Slot
- Docking**
Various docking solutions supported via Thunderbolt™ / USB-C®. For more compatible docking solutions, please visit [Docking for ThinkPad® T16 Gen 5 \(AMD\)](#)
- SECURITY & PRIVACY**
- ThinkShield**
ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more detials, visit [here](#)
- Security Chip**
Discrete TPM 2.0 Enabled

- Physical Locks**
Kensington Nano Security Slot™, 2.5 x 6 mm
- Smart Card Reader**
No Smart Card Reader
- Fingerprint Reader**
Touch Style, Match-on-Chip, Integrated in Power Button
- Other Security**
 - Camera privacy shutter (camera models)
 - IR camera for Windows® Hello (facial recognition)
- MANAGEABILITY**
- System Management**
DASH
- SERVICE**
- Base Warranty**
3-year, Courier or Carry-in with 1-year Battery
- Included Upgrade**
1Y Premier WHB (CPN)
- ACCESSORIES**
- Bundled Accessories**
None
- CERTIFICATIONS**
- Green Certifications**
 - ENERGY STAR® 9.0
 - EPEAT™ Gold Registered^[7]
 - ErP Lot 6/26
 - RoHS compliant
 - TCO Certified, generation 10
- Mil-Spec Test**
MIL-STD-810H military test passed
- MODEL**
- | | | |
|----------------------------------|-----------------------|---------------------------------------|
| TopSeller | : Yes | EAN / UPC / JAN: 0199276363091 |
| Announce Date: 2026-04-21 | End of Support | : 2032-11-21 |
- Note:
[\[1\]](#) Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.
- 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.
- To view full note details, please visit the [web page](#).