



Copilot+PC

AMD



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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
- 1TB 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
1TB 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 included
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
Announce Date: 2026-05-03
EAN / UPC / JAN: 0199276815491
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.
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• To view full note details, please visit the web page .