



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 7 445 (6C / 12T, 2.0 / 4.6GHz, 6MB L2 / 8MB L3)
- 2x 16GB SODIMM DDR5-5600
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- Integrated AMD Radeon 840M Graphics
- Windows 11 Pro, German
- Case color - Black
- 1Y Premier WHB (CPN)

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

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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 United States of America



Lenovo Wireless Multi-Mode Mouse 8000

4Y51V37298



ThinkPad Dual-Mode Wireless ANC Foldable Headset 8550 (Aura Edition) - USB-A,...

4XD1V23301



Kensington MagPro™ Magnetic Privacy Screen for Laptops 16.0" (16:10)

4Z11U11059



Lenovo Essential FHD Webcam Gen2

4XC1S15018



Lenovo GaN Nano 65W Adapter

40AWGN65US



Lenovo USB-C Dual Display Travel Dock (w/ adapter)

40B90100US

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PERFORMANCE

- Processor**
AMD Ryzen™ AI 7 445 (6C / 12T, 2.0 / 4.6GHz, 6MB L2 / 8MB L3)
- AI PC Category**
Copilot+ PC^[1]
- NPU**
Integrated AMD Ryzen™ AI, up to 50 TOPS
- Graphics**
Integrated AMD Radeon™ 840M Graphics
- Chipset**
AMD SoC Platform
- Memory**
2x 16GB SODIMM DDR5-5600
- Memory Slots**
Two DDR5 SODIMM slots, dual-channel capable
- Max Memory**^[2]
Up to 64GB 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]
One drive, up to 2TB M.2 2280 SSD
- Card Reader**
No Card Reader
- Audio Chip**
High Definition (HD) Audio, Realtek® ALC3287 codec
- Speakers**
Stereo speakers, 2W x2, optimized with Dolby Atmos®
- Microphone**
2x, Array
- Camera**
5.0MP + IR Discrete with Privacy Shutter
- Battery**
57Wh
- Power Adapter**
65W USB-C® (3-pin)
- DESIGN**
- Display**
16" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, 60Hz^[4]
- Touchscreen**
None
- Screen-to-Body Ratio**
87%
- Pen**
Pen Not Supported
- Keyboard**
Backlit, German

- Dimensions (WxDxH)**^[5]
357.2 x 253.4 x 10.96/19.57 (front/rear), 24.75(maximum) mm; 14.06 x 9.98 x 0.43/0.77 (front/rear), 0.97 (maximum) inches
- Weight**^[6]
Starting at 1.853 kg (4.085 lbs)
- Case Color**
Black
- Case Material**
PC-ABS (Top), PC-ABS (Bottom)
- SOFTWARE**
- Operating System**
Windows® 11 Pro, German
- Bundled Software**
None
- 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 (Hi-Speed USB)
 - 1x USB-A (USB 5Gbps), Always On
 - 1x USB-A (USB 5Gbps)
 - 2x Thunderbolt™ 4, with USB PD 15-65W and DisplayPort™ 2.1
 - 1x HDMI® 2.1, up to 4K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x Ethernet (RJ-45)
- Optional Ports (configured)**
 - 1x Smart Card Reader
 - 1x Nano-SIM Card Slot
- Docking**
Various docking solutions supported via Thunderbolt™ / USB-C®. For more compatible docking solutions, please visit [Docking for ThinkPad® L16 Gen 3 \(AMD\)](#)
- 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**
Smart Card Reader
- Fingerprint Reader**
Touch Style, Match-on-Chip, Integrated in Power Button
- Other Security**
 - Camera privacy shutter
 - IR camera for Windows® Hello (facial recognition)
 - Privacy Guard with Privacy Alert (software solution)

MANAGEABILITY

- System Management**
Non-DASH

SERVICE

- Base Warranty**
1-year, Courier or Carry-in
- Included Upgrade**
1Y Premier WHB (CPN)

ACCESSORIES

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
- Other Certifications**
TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

- | | | | |
|-----------------------|------------|-------------------------|---------------|
| TopSeller | : Yes | EAN / UPC / JAN: | 0199276526526 |
| Announce Date: | 2026-04-30 | End of Support | : 2032-11-30 |

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- To view full note details, please visit the [web page](#).