# ThinkPad L16 Gen 3 (AMD) 21XC004AGE







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

- AMD Ryzen™ AI 5 430 (4C / 8T, 2.0 / 4.5GHz, 4MB L2 / 8MB L3)
- 1x 24GB 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.

- 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



Lenovo Dual-Mode Wireless ANC Headset 6550 (USB-C, Teams)

4XD1S19778



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

4X31S04824



ThinkPad Essential 16-inch Topload (Eco)

4X41C12469

>> View More Accessories

## Recommended Services

**Best**

4Y Premier Support for AIPC upgrade from 1Y Premier Support (5WS1U93943)

**Better**

3Y Premier Support for AIPC upgrade from 1Y Premier Support (5WS1U93942)

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## PERFORMANCE

**Processor**
AMD Ryzen™ AI 5 430 (4C / 8T, 2.0 / 4.5GHz, 4MB 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**
1x 24GB 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, 360°

**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**
Snapdragon® X12 LTE Modem, 4G LTE CAT6, with Embedded eSIM

**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 details, 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)

## MANAGEABILITY

**System Management**
Non-DASH

## SERVICE

**Base Warranty**
1-year, Courier or Carry-in

**Included Upgrade**
1Y Premier WHB (CPN)

## ACCESSORIES

**Bundled Accessories**
None

## CERTIFICATIONS

**Green Certifications**
- ENERGY STAR® 9.0
- EPEAT 2.0 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

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|---|---|---|---|
| **TopSeller** | : Yes | **EAN / UPC / JAN** | : 0828170048567 |
| **Announce Date** | : 2026-10-10 | **End of Support** | : 2032-11-30 |

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- Lenovo reserves the right to change specifications without notice.
- To view full note details, please visit the web page.