



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)
- 16GB Soldered LPDDR5X-8000
- 1TB SSD M.2 2242 PCIe 4.0x4 NVMe
- Integrated AMD Radeon 840M Graphics
- Windows 11 Home, Benelux (EN/FR/DE/NL)
- Case color - Seashell
- 2-year, Courier or Carry-in

**Premium Care - Advanced Support from Real People. Real Fast.**



**REAL PERSON**

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.



**REAL FAST**

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



**HASSLE FREE**

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



**PC HEALTH CHECK**

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

**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



**ThinkPad Bluetooth Presenter Mouse (Aura Edition)**

4Y51T62792



**Lenovo Wired VoIP Headset 5000 (Teams)**

4XD1R88995



**Lenovo Essential FHD Webcam Gen2**

4XC1S15018



**Lenovo GaN Nano 65W Adapter**

40AWGN65US



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

40B90100US



**ThinkPad Professional 16-inch Topload Gen 2**

4X41M69795

>> [View More Accessories](#)

## PERFORMANCE

### Processor

AMD Ryzen™ AI 7 445 (6C / 12T, 2.0 / 4.6GHz, 6MB L2 / 8MB L3)

### AI PC Category

Copilot+ PC<sup>[1]</sup>

### NPU

Integrated AMD Ryzen™ AI, up to 50 TOPS

### Graphics

Integrated AMD Radeon™ 840M Graphics

### Chipset

AMD SoC Platform

### Memory

16GB Soldered LPDDR5X-8000

### Memory Slots

Memory soldered to systemboard, no slots, dual-channel

### Max Memory

16GB soldered memory, not upgradable

### Storage

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

### Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot

### Max Storage Support<sup>[2]</sup>

One drive, up to 2TB M.2 2242 SSD

### Card Reader

microSD Card Reader

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

### Speakers

4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)

### Microphone

4x, Array

### Camera

5.0MP + IR with Privacy Shutter

### Battery

70Wh

### Power Adapter

No Power Adapter

## DESIGN

### Display

16" WUXGA (1920x1200) OLED 300nits Glossy / Anti-fingerprint, 100% DCI-P3, 100% sRGB, 60Hz, Dolby Vision®, TÜV Low Blue Light, Glass, Touch

### Touchscreen

OGS, 10-point Multi-touch

### Screen-to-Body Ratio

90.24% AAR (active area ratio)

### Color Calibration

No Color Calibration

### Pen

Lenovo® Yoga® Pen Gen 2 with Case (Seashell)

### Keyboard

Backlit, Belgian

### Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)

### Dimensions (WxDxH)<sup>[3]</sup>

360 x 257 x 15.85 mm (14.17 x 10.11 x 0.62 inches)

### Weight<sup>[4]</sup>

Starting at 1.74 kg (3.84 lbs)

### Case Color

Seashell

### Case Material

Aluminium (Top), Aluminium (Bottom)

### Surface Treatment

Aluminium Stamping (Anodized with Sandblasting)

## SOFTWARE

### Operating System

Windows® 11 Home, Benelux (EN/FR/DE/NL)

### Bundled Software

Office Trial

## CONNECTIVITY

### WLAN + Bluetooth

Wi-Fi® 7, 802.11be 2x2 + BT5.4

### WWAN

WWAN Not Supported

### Ethernet

No Onboard Ethernet

### Standard Ports

- 1x USB-A (USB 5Gbps), Always On
- 1x USB-C® (USB 10Gbps), with USB PD 45-65W and DisplayPort™ 1.4a
- 1x USB-C® (USB 10Gbps), with USB PD 45-65W and DisplayPort™ 2.1 UHBR10
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

### Docking

Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for Yoga® 7 2-in-1 16AGP11](#)

## SECURITY & PRIVACY

### Security Chip

Firmware TPM 2.0 Enabled

### Fingerprint Reader

No Fingerprint Reader

### Other Security

- Camera privacy shutter

- IR camera for Windows® Hello (facial recognition)

## SERVICE

### Base Warranty

2-year, Courier or Carry-in

### Included Upgrade

None

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

- Carbon Neutral Certified
- ENERGY STAR® 9.0
- EPEAT™ Gold Registered<sup>[5]</sup>
- ErP Lot 6/26
- RoHS compliant

### Mil-Spec Test

MIL-STD-810H military test passed (21 test items)

### Other Certifications

Models with 2.8K or WUXGA OLED panel: TÜV Rheinland® Low Blue Light (Hardware Solution)

## MODEL

TopSeller : No EAN / UPC / JAN: 199275624070

Announce Date: 2026-02-19 End of Support : 2032-02-29

### 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.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] The system dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[5] EPEAT is registered where applicable, please visit [epeat.net](https://www.epeat.net) for registration status by country.

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