# Yoga 7 2-in-1 16AKP10

# **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> AI 7 350 (8C / 16T, 2.0 / 5.0GHz, 8MB L2 / 16MB L3)

## Al PC Category[1]

Copilot+ PC

#### NPU

Integrated AMD Ryzen™ AI, up to 50 TOPS

### Graphics

Integrated AMD Radeon™ 860M Graphics

#### Chipset

AMD SoC Platform

# Memory

32GB Soldered LPDDR5x-7500

# **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

# **Max Memory**

32GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

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

One drive, up to 1TB M.2 2242 SSD

# Storage Slot

One M.2 2242 PCIe® 4.0 x4 slot

#### 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)

#### Camera

5.0MP + IR with Privacy Shutter

### Microphone

4x, Array

# **Battery**

70Wh

#### **Power Adapter**

65W USB-C® Slim (2-pin, Wall-mount)

# **DESIGN**

# Display

16" 2.8K WQXGA+ (2880x1800) OLED 1100nits (peak) / 500nits (typical) Glossy / Anti-fingerprint, 100% DCI-P3, 120Hz, Dolby Vision®, TÜV Low Blue Light, DisplayHDR™ True Black 1000, Glass, Touch

#### Touchscreen

OGM, 10-point Multi-touch

#### Color Calibration

None

#### Kevboard

Backlit, German

## Touchpad

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

#### Case Color

Seashell

#### Surface Treatment

Aluminium Stamping (Anodized with Sandblasting)

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Pen

Lenovo® Yoga® Pen

## Dimensions (WxDxH)[3]

361 x 257 x 15.85 mm (14.21 x 10.11 x 0.62 inches)

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

Starting at 1.79 kg (3.95 lbs)

# SOFTWARE

### **Operating System**

Windows® 11 Home, German

#### **Bundled Software**

Office Trial

# CONNECTIVITY

# WLAN + Bluetooth®[5]

Wi-Fi® 7, 802.11be 2x2 + BT5.4

# WWAN

Non-WWAN

## Ethernet

No Onboard Ethernet

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C\* (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.1 and DisplayPort™ 2.1 UHBR10
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.1 and DisplayPort™ 1.4a
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

#### Docking

Various docking solutions are supported via USB-C\*. For more compatible docking solutions, please visit <u>Docking</u> for Yoga\* 7 2-in-1 16AKP10

# **SECURITY & PRIVACY**

# Security Chip

Microsoft® Pluton TPM 2.0 Enabled

#### Fingerprint Reader

None

### **Other Security**

- · Camera privacy shutter
- IR camera for Windows® Hello (facial recognition)

**Product Specifications** 

Reference

### SERVICE

### **Base Warranty**

2-year, Courier or Carry-in

# Included Upgrade

<= 3 Months Premium Care

# **ACCESSORIES**

### **Bundled Accessories**

None

# **CERTIFICATIONS**

#### Green Certifications[6]

- Carbon Neutral Certified
- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- · RoHS compliant

#### Other Certifications

Models with 2.8K OLED panel:

TÜV Rheinland® Low Blue Light (Hardware Solution)

#### Mil-Spec Test

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

# **MODEL**

 TopSeller
 : No
 Announce Date
 : 2025-03-04

 EAN / UPC / JAN
 : 198156284471
 End of Support
 : 2031-04-05

#### Vote.

- [1] The AI features of Copilot+ PC require Windows 11 to be installed.
- [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] Wi-Fi 7 operation is subject to the regulation rules in each country.
- [6] EPEAT is registered where applicable, please visit <u>epeat.net</u> for registration status by country.
- · Lenovo reserves the right to change specifications without notice.

# To see more note information, please link to

https://psref.lenovo.com/Detail/2605?M=83JU000JGE

# 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.

# **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.

# **REAL FAST**

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

# **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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# Recommended Accessories

# ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

# ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

PSREF
Product Specifications
Reference