

# Yoga Slim 7 Pro 14ACH5 OD 82NK0041MH

## PSREF Product Specifications Reference

### PERFORMANCE

#### Processor

AMD Ryzen™ 9 5900HS Creator Edition (8C / 16T, 3.3 / 4.6GHz, 4MB L2 / 16MB L3)

#### Graphics

NVIDIA® GeForce MX450 2GB GDDR6

#### Chipset

AMD SoC Platform

#### Memory

16GB Soldered LPDDR4x-4266

#### Memory Slots

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2280 PCIe® 3.0x4 NVMe®

#### Storage Support

One drive, up to 1TB M.2 2280 SSD

#### Storage Slot

One M.2 2280 PCIe Gen 3x4 slot, supports M.2 2280 SSD

#### Card Reader

None

#### Optical

None

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

#### Speakers

Stereo speakers, 2W x2, optimized with Dolby® Atmos®, audio by Harman

#### Camera

ToF, HD 720p & IR

#### Microphone

2x, Array

#### Battery

Integrated 61Wh

#### Max Battery Life

MobileMark® 2018@200nits: 8.6 hr  
Local video (1080p) playback@150nits: 11.8 hr

#### Power Adapter

95W USB-C® (3-pin)

### DESIGN

#### Display

14" 2.8K (2880x1800) OLED 400nits Glossy, 90Hz, 100% DCI-P3, DisplayHDR™ True Black 500, Dolby Vision™, Glass

#### Touchscreen

None

#### Keyboard

Backlit, English (EU)

#### Case Color

Light Silver

#### Surface Treatment

Anodizing Sandblasting

#### Case Material

Aluminium (Top), Glass (Display Cover), Aluminium (Bottom)

#### Dimensions (WxDxH)

312.4 x 221.4 x 14.9 mm (12.29 x 8.72 x 0.59 inches)

#### Weight

Around 1.4 kg (3.09 lbs)

### SOFTWARE

#### Operating System

Windows® 11 Home 64, Benelux (EN/FR/DE/NL)

#### Bundled Software

Office Trial

### CONNECTIVITY

#### Ethernet

None

#### WLAN + Bluetooth®

Wi-Fi® 6 11ax, 2x2 + BT5.1

#### Standard Ports

- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort™ 1.4)
- 1x Headphone / microphone combo jack (3.5mm)

#### Monitor Cable

None

### SECURITY & PRIVACY

#### Security Chip

Firmware TPM 2.0

#### Fingerprint Reader

None

#### Other Security

IR camera for Windows Hello

### SERVICE

#### Base Warranty

2-year, Depot

#### Included Upgrade

None

### ACCESSORIES

#### Bundled Accessories

None

### CERTIFICATIONS

#### Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### Other Certifications

- Eyesafe® Certified
- TÜV Rheinland® Low Blue Light (Hardware Solution)

### MODEL

TopSeller : Yes

Announce Date : 2022-03-07

EAN / UPC / JAN : 196800439956

End of Support : 2027-08-07



AMD

- Lenovo reserves the right to change specifications or other product information without notice.
- Product image on this page is a sample, it may not match the real color of this model
- Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

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

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## 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

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## Recommended Accessories

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

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

### ThinkPad Professional 15.6-inch Backpack

4X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...

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

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Reference