Yoga Pro 7 14IAH10 83KF0023CK

Lenovo PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® Core Ultra 9 285H, 16C (6P + 8E + 2LPE) / 16T, Max Turbo up to 5.4GHz, 24MB

AI PC Category

AI PC[1]

NPU

Integrated Intel® AI Boost, up to 13 TOPS

Graphics

Integrated Intel® Arc™ 140T GPU

Chipset

Intel® SoC Platform

Memory

32GB Soldered LPDDR5x-8533

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 Slot

Two M.2 slots • One M.2 2242 PCle® 4.0 x4 slot • One M.2 2280 PCle 4.0 x4 slot

Max Storage Support^{[2][3]}

Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

Card Reader

SD 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 E-shutter

Battery

84Wh

Power Adapter

100W USB-C[®] Slim (3-pin)

DESIGN

Display

14.5" 3K (3000x1876) OLED 1000nits (peak) / 500nits (typical) Glossy / Anti-fingerprint, 100% DCI-P3, 120Hz, Eyesafe®, Dolby Vision®, DisplayHDR™ True Black 1000, Glass, Touch, X-Rite®, PureSight Pro

Touchscreen

On-cell, 10-point Multi-touch

Screen-to-Body Ratio

90.8% AAR (active area ratio)

Color Calibration

X-Rite® Factory Color Calibration

Pen

None

Keyboard

Backlit, Czech / Slovak

Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), $80 \times 135 \text{ mm}$ (3.15 x 5.31 inches)

Dimensions (WxDxH)^[4]

325.3 x 228.1 x 16.9 mm (12.81 x 8.98 x 0.67 inches)

Weight^[5]

Starting at 1.54 kg (3.39 lbs)

Case Color

Luna Grey

Case Material

Aluminium (Top), Aluminium (Bottom)

Surface Treatment

Aluminium Stamping (Anodized with Sandblasting)

SOFTWARE

Operating System

Windows® 11 Pro, Czech / Slovak / English

Bundled Software

Office Trial + Lenovo® Al Now

CONNECTIVITY

WLAN + Bluetooth

Wi-Fi[®] 7, 802.11be 2x2 + BT5.4^[6]

WWAN

Non-WWAN

Ethernet

No Onboard Ethernet

Standard Ports

•1x USB-A (USB 5Gbps / USB 3.2 Gen 1)

•1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On

•2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1

•1x HDMI[®] 2.1, up to 8K/60Hz^[7]

•1x Headphone / microphone combo jack (3.5mm)

•1x SD card reader

Docking

Various docking solutions are supported via Thunderbolt™. For more compatible docking solutions, please visit Docking for Yoga® Pro 7 14IAH10

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader

None

Other Security

E-shutter

•IR camera for Windows® Hello (facial recognition)

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

3Y Premium Care with Onsite upgrade from 2Y Depot/CCI CZ&SK (CPN)

ACCESSORIES

Bundled Accessories

Yoga® Pro Mouse

CERTIFICATIONS

Green Certifications

Carbon Neutral Certified

• ENERGY STAR® 9.0

• EPEAT™ Gold Registered^[8]

•ErP Lot 6/26

RoHS compliant

Mil-Spec Test

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

Other Certifications

Intel® Evo™ Platform

• Eyesafe® Certified 2.0

•TÜV Rheinland® Flicker Free

•TÜV Rheinland® Low Blue Light (Hardware Solution)

MODEL

 TopSeller
 : No
 EAN / UPC / JAN: 198158203692

 Announce Date: 2025-03-03
 End of Support
 : 2031-04-03

Note:

[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft Copilot key or using Win + C.

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

[3] The system supports dual SSD via two M.2 slots, but Lenovo offers only one SSD configuration with a second slot for user self-expansion.

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

[5] 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.

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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.

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- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo Legion 17" Gaming Backpack GB800 (Light Gray) GX41U39300



Lenovo Legion M220 Wireless RGB Gaming Mouse GY51U28359



Lenovo Wired VoIP Headset 5000 4XD1R88995

Please click here to view the full list of accessories.

