Yoga AIO 32ILL10 FOHX001FRU

PERFORMANCE

Processor

Intel® Core™ Ultra 7 258V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB

AI PC Category^[1]

Copilot+ PC

NPU Integrated Intel® AI Boost, up to 47 TOPS

Graphics NVIDIA® GeForce RTX™ 4050 6GB GDDR6

Chipset Intel® SoC Platform

Memory 32GB Soldered LPDDR5x-8533, MoP Memory

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory^[2]

- 16GB soldered memory, not upgradable
- 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2280 PCIe[®] 4.0x4 NVMe[®]

Max Storage Support^[3] One drive, up to 1TB M.2 2280 SSD

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio

Speakers

2Wx2 tweeter + 5Wx2 woofer, Harman/kardon Camera

5.0MP + IR

Microphone

2x, Array

Power Supply

300W 89% Adapter

DESIGN Display

31.5″ UHD (3840x2160) IPS 495nits, 97% DCI-P3, 3-side Borderless, DisplayHDR™ 600

Touchscreen

Non-touch

Keyboard

Ultraslim Wireless Keyboard, Grey, Russian

Mouse

Ultraslim Wireless Mouse, Grey

Expansion Slots

Two M.2 slots (one for WLAN, one for SSD)

Case Color

Storm Grey Stand

Monitor Stand

Wireless Charger Wireless Charger

Pen Pen Not Supported

Form Factor AIO (31.5 inches)

Dimensions (WxDxH)^[4] 724.04 x 253.02 x 543.1 mm (28.5 x 9.96 x 21.38 inches)

Weight^[5] Around 8.5 kg (18.74 lbs)

CONNECTIVITY

WLAN + Bluetooth®

Wi-Fi[®] 7, 802.11be 2x2 + BT5.4

WWAN

Non-WWAN

Rear Ports

- 1x Thunderbolt[™] 4
- 1x USB-C[®] (USB 10Gbps / 3.2 Gen 2)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x HDMI®-out 2.1 TMDS
- 1x headphone / microphone combo jack (3.5mm)
- 1x power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR[®] 8.0
- EPEAT[™] Silver Registered
- ErP Lot 3/7
- RoHS compliant

Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

SOFTWARE

Operating System Windows[®] 11 Home, Russian

Bundled Software

None

ACCESSORIES

Bundled Accessories

MODEL

 TopSeller
 : No
 Announce Date
 : 2025-04-07

 EAN / UPC / JAN
 : 198158795968
 End of Support
 : 2031-02-22

End of Support



Product image is a sample, it may not match the real color of this model

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 max memory is based on the test results with current Lenovo memory offerings.

 $\ensuremath{\left[3\right]}$ The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[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.

\cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.



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.

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HASSLE FREE 'Getting started' and 'bo

'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 real-time 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

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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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Recommended Services

GOOD

3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOK78516)

Please click <u>here</u> to view the full list of accessories.

