IdeaCentre AIO 5 24IAH7 FOGROO6ACK

Lenovo PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® Core™ i5-12500H, 12C (4P + 8E) / 16T, P-core 2.5 / 4.5GHz. E-core 1.8 / 3.3GHz. 18MB

Graphics

Integrated Intel Iris® Xe Graphics

Chipset

Intel SoC Platform

Memory

2x 8GB SO-DIMM DDR5-4800

Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory

Up to 16GB DDR5-4800

Storage

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Optane™ Memory

None

Storage Support

One drive, up to 1TB M.2 SSD

Card Reader

None

Optical

None

Audio Chir

High Definition (HD) Audio. Realtek® ALC274-CG codec

Speakers

5Wx2, JBL® Brand

Camera

5.0MP + IR

Microphone

Dual

Power Supply

180W 90%

DESIGN

Display

23.8" FHD (1920x1080) IPS Anti-glare 250nits, 72% Gamut

Touchscreen

None

Kevboard

Calliope Wireless Keyboard, Black, Czech / Slovak

Mouse

Calliope Wireless Mouse, Black

Expansion Slots

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

Case Color

Storm Grey

Stand

AIO Stand

Form Factor

AIO (23.8 inches)

Dimensions (WxDxH)

541.2 x 187.57 x 433.38 mm (21.3 x 7.38 x 17.06 inches)

Weight

7.57 kg (16.68 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®

11ax. 2x2 + BT5.0

Rear Ports

- 1x USB 2.0
- 1x USB 3.2 Gen 2
- 1x USB-C[®] 2.0 Gen 2 with DisplayPort[™]-In function (Only for QHD models)
- 1x USB-C 3.2 Gen 2
- 1x HDMI® 2.1 TMDS
- 1x HDMI-in
- 1x Ethernet (RJ-45)
- 1x headphone / microphone combo jack (3.5mm)
- 1x mode switcher
- 1x power connector

Left Ports

1x USB 3.2 Gen 1

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

SERVICE

Base Warranty

2-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ErP Lot 3 and Lot 7
- · RoHS compliant

SOFTWARE

Operating System

Windows® 11 Home 64, Czech / Slovak / English

Bundled Software

None

MODEL

TopSeller : Yes Announce Date : 2022-08-19
EAN / UPC / JAN : 196802824286 End of Support : 2028-05-29



 $[\]cdot \ \mathsf{Lenovo} \ \mathsf{reserves} \ \mathsf{the} \ \mathsf{right} \ \mathsf{to} \ \mathsf{change} \ \mathsf{specifications} \ \mathsf{or} \ \mathsf{other} \ \mathsf{product} \ \mathsf{information} \ \mathsf{without} \ \mathsf{notice}.$

[·] Product image on this page is a sample, it may not match the real color of this model

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



REAL PERSON

HASSLE FREE

support experience.

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

'Getting started' and 'how-to' assistance

solutions that are simple to reach - that's

how Premium Care delivers you the ideal

for hardware and software. Easy



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

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

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