# IdeaCentre AIO 5 24IAH7 FOGROOB3CK

#### PERFORMANCE

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

Graphics<sup>[1]</sup> Integrated Intel Iris® Xe Graphics Functions as UHD Graphics

Chipset Intel SoC Platform

Memory 1x 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<sup>™</sup> Memory None

Storage Support<sup>[2]</sup> One drive, up to 1TB M.2 SSD

**Card Reader** None

Optical

#### None

**Audio Chip** 

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

Speakers

5Wx2, JBL® Brand

#### Camera

5.0MP + IR

#### Microphone

2x, Array

**Power Supply** 180W 90%

#### DESIGN

Display<sup>[3]</sup>

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

#### Touchscreen

None

#### Keyboard

USB Calliope Keyboard, Black, Czech / Slovak

Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

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

**Case Color** Storm Grey

Stand

AIO Stand

Wireless Charger Wireless Charger

Pen No support

Form Factor AIO (23.8 inches)

Dimensions (WxDxH)<sup>[4]</sup> 541.2 x 187.57 x 433.38 mm (21.3 x 7.38 x 17.06 inches) Weight<sup>[5]</sup> 7.57 kg (16.68 lbs)

#### CONNECTIVITY

#### Ethernet

Integrated 100/1000M

WLAN + Bluetooth®<sup>[6]</sup>

Wi-Fi<sup>®</sup> 6. 11ax 2x2 + BT5.1

#### Rear Ports

- 1x HDMI® 2.1 TMDS
- 1x HDMI-in
- 1x USB-C<sup>®</sup> 2.0 with DisplayPort<sup>™</sup>-In function (Only for QHD models)
- 1x USB-C 3.2 Gen 2
- 1x USB 2.0
- 1x USB 3.2 Gen 2
- 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

#### MANAGEABILITY

System Management None

#### SERVICE

PSRFF Lenovo

Product Specifications Reference

**Base Warrantv** 2-vear. Courier or Carrv-in

Included Upgrade 3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in

#### CERTIFICATIONS

Green Certifications

- ErP Lot 3 and Lot 7
- RoHS compliant

#### SOFTWARE

**Operating System** Windows® 11 Home, Czech / Slovak / English

#### **Bundled Software**

None

#### ACCESSORIES

#### MODEL

TopSeller	: Yes	Announce Date	: 2023-04-18
EAN / UPC / JAN	: 197528045849	End of Support	: 2028-05-29



To see more note information, please link to https://psref.lenovo.com/Detail/IdeaCentre\_AIO\_5\_24IAH7?M=F0GR00B3CK

· 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

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

# 2

#### REAL PERSON

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 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**



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

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.







