IdeaCentre AIO 3 24IAP7 FOGH012AFR

PERFORMANCE

Processor¹ Intel® Core™ i5-12450H, 8C (4P + 4E) / 12T, P-core 2.0 / 4.4GHz, E-core 1.5 / 3.3GHz, 12MB

Graphics^{[2][3]} Integrated Intel UHD Graphics

Chipset Intel SoC Platform

Memory 1x 8GB SO-DIMM DDR4-3200

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory^[4] Up to 16GB DDR4-3200

Storage 512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Optane[™] Memory None

Storage Support^{[5][6]}

Up to two drives, 1x 2.5" HDD + 1x M.2 SSD • 2.5" HDD up to 1TB • M.2 SSD up to 1TB

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC256 codec

Speakers

3Wx2

Camera HD 720p

Microphone

2x, Array

Power Supply 90W 89% Adapter

DESIGN

Display^[7]8] 23.8" FHD (1920x1080) IPS 250nits Anti-glare

Touchscreen None

Keyboard

USB Calliope Keyboard, Black, French

Mouse

USB Calliope Mouse, Black

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

Case Color Black

Stand AIO Stand

Pen No support

Form Factor AIO (23.8 inches)

Dimensions (WxDxH)⁽⁹⁾ 541.2 x 185.34 x 433.96 mm (21.3 x 7.29 x 17.08 inches) Weight⁽¹⁹⁾ 7.03 kg (15.49 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®[11]

Wi-Fi[®] 6, 11ax 2x2 + BT5.1

Rear Ports^[12]

- 1x HDMI® 1.4
- 2x USB 2.0
- 2x USB 3.2 Gen 2
- 1x Ethernet (RJ-45)
- 1x power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

Physical Locks No physical locks

MANAGEABILITY

SERVICE

Base Warranty

2-year, Courier or Carry-in Included Upgrade CO2 Offset 2 ton (5WS1H38502)

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3 and Lot 7
- RoHS compliant

SOFTWARE

Operating System^[13] Windows[®] 11 Home, French

Bundled Software

ACCESSORIES

MODEL

TopSeller	: Yes	Announce Date	: 2023-06-07
EAN / UPC / JAN	: 197528850023	End of Support	: 2028-02-21



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To see more note information, please link to https://psref.lenovo.com/Detail/IdeaCentre_AIO_3_24IAP7?M=F0GH012AFR

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· 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

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

HASSLE FREE

'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.



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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

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