### IdeaCentre AIO 3 24IAP7 FOGHOOYRK



### **PERFORMANCE**

Processor<sup>[1]</sup>

Intel® Core $^{\text{TM}}$  i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz. E-core up to 3.4GHz. 12MB

Graphics<sup>[2]</sup>

Integrated Intel® UHD Graphics

Chipset

Intel® SoC Platform

Memory

2x 8GB SO-DIMM DDR4-3200

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory<sup>[3]</sup>

Up to 16GB DDR4-3200

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Optane™ Memory

None

Storage Support<sup>[4][5]</sup>

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[6]

23.8" FHD (1920x1080) IPS 250nits Anti-glare

Touchscreen

None

**Keyboard** 

USB Calliope Keyboard, Black, Russian

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)<sup>[7]</sup> 541.2 x 185.34 x 433.96 mm (21.3 x 7.29 x 17.08 inches)

Weight<sup>[8]</sup>

7.03 kg (15.49 lbs)

### CONNECTIVITY

**Ethernet** 

Integrated 100/1000M

WLAN + Bluetooth®

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

**Rear Ports** 

• 2x USB 2.0

2x USB 3.2 Gen 2

1x HDMI® 1.4

1x Ethernet (RJ-45)

1x power connector

#### SECURITY & PRIVACY

**Security Chip** 

Firmware TPM 2.0 integrated in SoC

**Physical Locks** 

No physical locks

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

Included Upgrade

2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in

### CERTIFICATIONS

**Green Certifications** 

• ErP Lot 3 and Lot 7

RoHS compliant

### SOFTWARE

**Operating System** 

None

**Bundled Software** 

None

**MODEL** 

TopSeller : Yes Announce Date : 2023-04-20

EAN / UPC / JAN : 197528068442 End of Support : 2028-02-21



#### intel

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

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AAS.

[1] Intel Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see

http://www.intel.com/technology/turboboost/ for more information.

- [2] Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.
- [3] The max memory is based on the test results with current Lenovo memory offerings.[4] The max capacity of each disk type is based on the test results with
- current Lenovo storage offerings.
- [5] 2.5" HDD bracket kit only comes with pre-configured HDD models.[6] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,
- [7] The system dimensions may vary depending on configurations.
- [8] 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.
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1812?M=F0GH00YRRK

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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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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.



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'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.



### **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.



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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