# IdeaCentre AIO 3 22IAP7 FOGGOO2VID



### **PERFORMANCE**

Processor<sup>[1]</sup>

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

Graphics<sup>[2]</sup>

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

1x 8GB SO-DIMM DDR4-3200

**Memory Slots** 

Two DDR4 SO-DIMM slots

Max Memory[3]

Up to 16GB DDR4-3200

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 512GB

**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]

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

**Touchscreen** 

None

Keyboard

USB Calliope Keyboard, White, English

Mouse

USB Calliope Mouse, White

**Expansion Slots** 

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

Case Color

White

Stand

AIO Stand

No support

Form Factor

AIO (21.5 inches)

Dimensions (WxDxH)[7]

490.26 x 185.34 x 404.89 mm (19.31x 7.29 x 15.93 inches)

Weight<sup>[8]</sup>

6.09 kg (13.42 lbs)

### CONNECTIVITY

**Ethernet** 

Integrated 100/1000M

WLAN + Bluetooth®[9]

11ac 2x2 + BT5.1

**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

1Y Onsite -Idea AIO (ESS)

### **CERTIFICATIONS**

**Green Certifications** 

- ErP Lot 3 and Lot 7
- None
- · RoHS compliant

### **SOFTWARE**

**Operating System** 

Windows® 11 Home Single Language. English

**Bundled Software** 

Office Home & Student 2021

MODEL

TopSeller : No : 2023-01-16 **Announce Date** EAN / UPC / JAN : 196803962147 : 2028-04-16 **End of Support** 



#### intel

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

[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, AAS.
- [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
- [9] Bluetooth 5.2 is hardware ready but may run at a lower version due to OS
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/1811?M=F0GG002VID

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