## IdeaCentre AIO 3 24IAP7 FOGHO089SP

# PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

Intel® Core $^{\text{TM}}$  i3-1220P, 10C (2P + 8E) / 12T, P-core 1.5 / 4.4GHz, E-core 1.1 / 3.3GHz. 12MB

**Graphics** 

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

Up to 16GB DDR4-3200

Storag

512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Optane™ Memory

None

**Storage Support** 

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

9.0mm DVD±RW

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC256 codec

**Speakers** 

3Wx2

Camera

HD 720p

Microphone

Dual

**Power Supply** 

90W 89% Adapter

**DESIGN** 

**Display** 

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

Touchscreen

None

Keyboard

Calliope Wireless Keyboard, White, Spanish

Mouse

Calliope Wireless Mouse, White

**Expansion Slots** 

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

**Case Color** 

White

Stand

AIO Stand

Form Factor

AIO (23.8 inches)

Dimensions (WxDxH)

541.2 x 185.34 x 433.96 mm (21.3 x 7.29 x 17.08 inches)

Weight

7.03 kg (15.49 lbs)

CONNECTIVITY

**Ethernet** 

Integrated 100/1000M

WLAN + Bluetooth®

11ac. 2x2 + BT5.0

**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** 

3-year, Depot

Included Upgrade

3M Premium Care SMB Mainstream (5WS1H00788)

**CERTIFICATIONS** 

**Green Certifications** 

ENERGY STAR® 8.0

ErP Lot 3 and Lot 7

RoHS compliant

SOFTWARE

**Operating System** 

None

**Bundled Software** 

None

**MODEL** 

TopSeller : Yes Announce Date : 2022-03-24

EAN / UPC / JAN : 196380961700 End of Support : 2028-02-21



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 $<sup>\</sup>cdot$  Lenovo reserves the right to change specifications or other product information without notice.

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

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#### **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.

#### **REAL FAST**

Highly trained technicians will provide you realtime 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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