# IdeaCentre AIO 27IRH9 FOHMOO5MFR



# **PERFORMANCE**

#### **Processor**

Intel® Core $^{TM}$  i7-13620H, 10C (6P + 4E) / 16T, P-core up to 4.9GHz. E-core up to 3.6GHz. 24MB

#### Graphics

Integrated Intel® UHD Graphics

# Chipset

Intel® SoC Platform

#### Memory

1x 16GB SO-DIMM DDR5-5200

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

# Max Memory<sup>[1]</sup>

Up to 32GB DDR5-5200

## **Storage**

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

# Optane™ Memory

None

# Storage Support<sup>[2]</sup>

One drive, up to 1TB M.2 SSD

#### **Card Reader**

None

#### **Optical**

None

#### **Audio Chir**

High Definition (HD) Audio. Realtek® ALC233-CG codec

#### Speakers

3Wx2, HARMAN

#### Camera

5.0MP

#### Microphone

**Dual Microphone** 

#### **Power Supply**

90W 89% Adapter

# **DESIGN**

#### Display<sup>[3]</sup>

27" FHD (1920x1080) IPS 300nits Anti-glare, 99% sRGB, 3-side borderless. hardware low blue light. Non-Touch

#### 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**

Luna Grey

#### Stand

AIO Stand

#### Mounting

None

#### Wireless Charger

None

#### Form Factor

AIO (27 inches)

# Dimensions (WxDxH)[4]

611.72 x 192 x 473.16 mm (24.08 x 7.55 x 18.62 inches)

#### Weight<sup>[5]</sup>

Around 7.1 kg (15.65 lbs)

# CONNECTIVITY

#### Ethernet

Integrated 100/1000M

# WLAN + Bluetooth®

Wi-Fi<sup>®</sup> 6, 11ax 2x2 + BT5.2

#### Rear Port

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI®-in 1.4
- 1x HDMI®-out 2.1 TMDS
- 1x Ethernet (RJ-45)
- 1x power connector

#### **Left Ports**

- 1x USB-C\* (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 1x headphone / microphone combo jack (3.5mm)

# **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 integrated in SoC

#### **Physical Locks**

No physical locks

# **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

# **Included Upgrade**

None

# **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 3 and Lot 7
- GREENGUARD®
- RoHS / WEEE / REACH

# Other Certifications

- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light
- TÜV Rheinland® Ultra Low Noise

# **SOFTWARE**

# **Operating System**

Windows® 11 Home, French

# **Bundled Software**

None

# **MODEL**

TopSeller : No Announce Date : 2024-03-08
EAN / UPC / JAN : 198153459322 End of Support : 2030-02-18



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

# Note:

- [1] The max memory is based on the test results with current Lenovo memory offerings.
- [2] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
- [3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,
- [4] The system dimensions may vary depending on configurations.
- [5] The system weight is approximate and based on results in.....
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2394?M=F0HM005MFR

# 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.



# **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.



# **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.



# **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

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.







