# IdeaCentre AIO 27IRH9 FOHMOO6HRI

# PERFORMANCE

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

Graphics Integrated Intel<sup>®</sup> 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 1TB 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 Chip

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, 3side borderless, hardware low blue light, Non-Touch

Touchscreen

# None

Keyboard

USB Calliope Keyboard, Black, English (UK)

# Mouse

USB Calliope Mouse, Black

# **Expansion Slots**

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

#### Case Color Luna Grev

Luna Grey

Stand AIO Stand

# Mounting

None Wireless Charger

None

Form Factor AIO (27 inches)

# Dimensions (WxDxH)<sup>[4]</sup>

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, 802.11ax 2x2 + BT5.2

#### Rear Ports

- 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<sup>®</sup>-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<sup>®</sup>
  RoHS / WEEE / REACH

# Other Certifications

- TÜV Rheinland<sup>®</sup> Flicker Free
- TÜV Rheinland® Low Blue Light
- TÜV Rheinland<sup>®</sup> Ultra Low Noise

# SOFTWARE

Operating System

None

#### Bundled Software

None

# MODEL

TopSeller	: No	Announce Date	: 2024-03-17
EAN / UPC / JAN	: 198153550265	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, AAS.

[4] The system dimensions may vary depending on configurations.
[5] 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.

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2394?M=F0HM006HRI



# 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.



# 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.

# **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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