# IdeaCentre AIO 27IRH9 FOHMOO3YFR

## PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> 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<sup>®</sup> 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<sup>™</sup> 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** 

135W 90% Adapter

## DESIGN

Display<sup>[3]</sup>

27" QHD (2560x1440) IPS 350nits Anti-glare, 99% sRGB, 3side borderless, hardware low blue light, Non-Touch

Touchscreen

None

#### Keyboard

Wireless EOS Keyboard, Cloud Grey, French

### Mouse

Wireless EOS Mouse, Cloud Grev

### **Expansion Slots**

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

#### **Case Color**

Cloud Grey

Stand AIO Stand

Mounting

None

Wireless Charger

None

#### Form Factor

AIO (27 inches)

Dimensions (WxDxH)<sup>[4]</sup> 613.3 x 192.1 x 472.38 mm (24.15 x 7.56 x 18.59 inches) Weight<sup>[5]</sup> Around 7.51 kg (16.55 lbs)

## CONNECTIVITY

### Ethernet

Integrated 100/1000M

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 6, 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®-out 2.1 TMDS
- 1x Ethernet (RJ-45)
- 1x power connector

#### Left Ports

- 1x USB-C<sup>®</sup> (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

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

### **SOFTWARE**

**Operating System** 

Windows® 11 Home, French

**Bundled Software** 

None

## MODEL

| TopSeller       | : No           | Announce Date  | : 2024-02-05 |
|-----------------|----------------|----------------|--------------|
| EAN / UPC / JAN | : 197530856921 | 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 reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2394?M=F0HM003YFR



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# 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.

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• Pick Up & Return Courier

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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