# IdeaCentre AIO 27IRH9 FOHMOORNCK



# **PERFORMANCE**

#### **Processor**

Intel® Core™ 7 240H, 10C (6P + 4E) / 16T, P-core 2.5 / 5.2GHz, E-core 1.8 / 4.0GHz, 24MB

#### Graphics

Integrated Intel® Graphics

# Chipset

Intel® SoC Platform

#### Memory

2x 16GB SO-DIMM DDR5-5200

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[1]

Up to 32GB DDR5-5200

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

# Optane™ Memory

None

# Max Storage Support[2]

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 + IR

#### Microphone

**Dual Microphone** 

#### **Power Supply**

135W 90% Adapter

## **DESIGN**

# Display[3]

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

#### Touchscreen

None

#### Keyboard

Wireless EOS Keyboard, Luna Grey, Czech / Slovak

#### Mouse

Wireless EOS Mouse, Luna Grey

#### **Expansion Slots**

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

# Case Color

Luna Grey

#### Stand

AIO Stand

#### Mounting

None

#### Wireless Charger

Wireless Charger

#### Pen

Pen Not Supported

#### Form Factor

AIO (27 inches)

# Dimensions (WxDxH)[4]

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

#### WLAN + Bluetooth®

Wi-Fi® 6. 802.11ax 2x2 + BT5.2

#### WWAN

Non-WWAN

# Ethernet

Integrated 100/1000M

#### **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\* (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 3/7
- 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, Czech / Slovak / English

#### **Bundled Software**

None

#### MODEL

 TopSeller
 : No
 Announce Date
 : 2025-05-11

 EAN / UPC / JAN
 : 199271332535
 End of Support
 : 2030-09-30



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 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.
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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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

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