

# YOGA AIO 7 27ACH6 F0G7005WGE

## PSREF

Product Specifications  
Reference

### PERFORMANCE

- Processor**  
AMD Ryzen™ 5 5600H (6C / 12T, 3.3 / 4.2GHz, 3MB L2 / 16MB L3)
- Graphics**  
Integrated AMD Radeon™ Graphics
- Chipset**  
AMD SoC Platform
- Memory**  
2x 8GB SO-DIMM DDR4-3200
- Memory Slots**  
Two DDR4 SO-DIMM slots, dual-channel capable
- Max Memory**  
Up to 32GB DDR4-3200
- Storage**  
512GB SSD M.2 2242 PCIe® 3.0x4 NVMe®
- Storage Support**  
Up to two drives, 1x 2.5" HDD + 1x M.2 SSD
- 2.5" HDD up to 2TB
  - M.2 SSD up to 1TB
- Card Reader**  
None
- Optical**  
None
- Audio Chip**  
High Definition (HD) Audio, Realtek® ALC274 codec
- Speakers**  
5Wx2, JBL® Brand
- Camera**  
Removable 5.0MP + IR
- Microphone**  
Dual
- Power Supply**  
150W 89% Adapter black
- DESIGN**
- Display**  
27" UHD (3840x2160) IPS 350nits, 100% sRGB, 3-side Borderless
- Touchscreen**  
None
- Keyboard**  
Euterpe Wireless Keyboard, Silver, German
- Mouse**  
Wireless Euterpe Mouse, Silver

- Expansion Slots**  
Two M.2 slots (one for WLAN, one for SSD)
- Case Color**  
Cloud grey and moon white
- System Lighting**  
Default
- Chassis**  
Default
- Cooler**  
Default
- Stand**  
AIO Stand
- Form Factor**  
AIO (27 inches)
- Dimensions (WxDxH)**  
614 x 108 x 460 mm (24.17 x 4.25 x 18.11 inches)
- Weight**

| Models                                             | Weight               |
|----------------------------------------------------|----------------------|
| Integrated graphics models with touch function     | 12.43 kg (27.36 lbs) |
| Integrated graphics models with non-touch function | 12.04 kg (26.54 lbs) |

### CONNECTIVITY

- Ethernet**  
Integrated 100/1000M
- WLAN + Bluetooth®**  
11ax, 2x2 + BT5.0
- Top Ports**  
1x camera connector
- Rear Ports**
- 2x USB 2.0
  - 2x USB 3.2 Gen 2
  - 1x HDMI®-out 2.0
  - 1x Ethernet (RJ-45)
  - 1x power connector
- Left Ports**
- 1x USB 3.2 Gen 2
  - 1x USB-C 3.2 Gen 2 (for LINK MODE)
  - 1x headphone / microphone combo jack (3.5mm)

### SERVICE

- Base Warranty**

### CERTIFICATIONS

- Green Certifications**
- ENERGY STAR® 8.0
  - ErP Lot 3 and Lot 7
  - RoHS compliant

### SOFTWARE

- Operating System**  
Windows® 11 Home 64, German
- Bundled Software**  
None

### ACCESSORIES

- Bundled Accessories**  
Screen Projection

### MODEL

- |                        |                |                       |              |
|------------------------|----------------|-----------------------|--------------|
| <b>TopSeller</b>       | : Yes          | <b>Announce Date</b>  | : 2022-01-31 |
| <b>EAN / UPC / JAN</b> | : 196380199639 | <b>End of Support</b> | : 2027-07-17 |



2-year, Depot  
Included Upgrade  
None

## 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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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AMD



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**PSREF**  
Product Specifications  
Reference