YOGA AIO 7 27ACH6 F0G7003LNY

PSREF
Product Specifications Reference

PERFORMANCE

Processor
AMD Ryzen™ 7 5800H (8C / 16T, 3.2 / 4.4GHz, 4MB L2 / 16MB L3)

Graphics[1]
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[2]
Up to 32GB DDR4-3200

Storage
1TB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Storage Support[3][4]
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
2x, Array

Power Supply
150W 89% Adapter

DESIGN

Display[5]
27" UHD (3840x2160) IPS 300nits Anti-glare, 99% DCI-P3, 99% Adobe® RGB, 3-side Borderless

Touchscreen
None

Keyboard
Euterpe Wireless Keyboard, Silver, English (EU)

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

Cooler
Default

Stand
AIO Stand

Pen
No support

Form Factor
AIO (27 inches)

Dimensions (WxDxH)[6]
614 x 108 x 460 mm (24.17 x 4.25 x 18.11 inches)

Weight[7]
12.04 kg (26.54 lbs)

CONNECTIVITY

Ethernet
Integrated 100/1000M

WLAN + Bluetooth®[8]
11ac 2x2 + BT5.0

Top Ports
1x camera connector

Rear Ports[9]
- 1x HDMI®-out 2.0
- 2x USB 2.0
- 2x USB 3.2 Gen 2
- 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
2-year, Courier or Carry-in

Included Upgrade
2Y Premium Care with Onsite upgrade from 2Y Depot/CCI (5WS0W84872)

CERTIFICATIONS

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

SOFTWARE

Operating System[10]
Windows® 11 Home, Benelux (EN/FR/DE/NL)

Bundled Software
None

ACCESSORIES

Bundled Accessories
Screen Projection

MODEL

TopSeller	: Yes	**Announce Date**	: 2021-10-05
EAN / UPC / JAN	: 196119386750	**End of Support**	: 2027-07-17



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

Note:
[1] The information of integrated graphics are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section)
[2] The max memory is based on the test results with current Lenovo memory offerings. The system may support more memory as the technology develops.
[3] The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.
[4] 2.5" HDD bracket kit only comes with pre-configured HDD models
[5] California Electronic Waste Recycling Fee
In California.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to
https://psref.lenovo.com/Detail/1699?M=F0G7003LNY

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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.

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'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.

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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Product Specifications Reference