

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 350nits Anti-glare, 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

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]

Wi-Fi® 6, 11ax 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)

SECURITY & PRIVACY

MANAGEABILITY

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

3Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in (5WSOT73724)

CERTIFICATIONS

Green Certifications

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

SOFTWARE

Operating System^[10]

Windows® 11 Pro, German

Bundled Software

None

ACCESSORIES

Bundled Accessories

Screen Projection

MODEL

TopSeller	: Yes	Announce Date	: 2021-10-05
EAN / UPC / JAN	: 196118256498	End of Support	: 2027-07-17



To see more note information, please link to https://psref.lenovo.com/Detail/YOGA_AIO_7_27ACH6?M=FOG7001UGE.

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

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Product Specifications
Reference