# Yoga AlO 7 27APH8 FOHKOO42RK

# Lenovo PSREF Product Specifications Reference

## **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> 7 8845HS (8C / 16T, 3.8 / 5.1GHz, 8MB L2 / 16MB L3)

#### Graphics

Integrated AMD Radeon™ 780M Graphics

#### Chipset

AMD SoC Platform

#### Memory

16GB Soldered LPDDR5x-6400

## **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

16GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

## Storage Support[1]

Up to two drives, 1x M.2 SSD + 1x open M.2 SSD

• M.2 SSD up to 1TB each

## **Card Reader**

None

## Optical

None

## Audio Chip

High Definition (HD) Audio

#### Speakers

5Wx2, JBL® Brand

#### Camera

Removable 5.0MP + IR

## Microphone

2x, Array

#### **Power Supply**

170W 89% Adapter

## **DESIGN**

## Display[2]

27" QHD (2560x1440) IPS 350nits Anti-glare, 95% DCI-P3, 4-side Borderless

#### Touchscreen

Non-touch

#### Keyboard

Euterpe Wireless Keyboard, Silver, Russian

#### Mouse

Wireless Euterpe Mouse, Silver

#### **Expansion Slots**

Three M.2 slots (one for WLAN, two for SSD)

#### Case Color

Cloud Grey

#### System Lighting

Default

#### Cooler

Default

#### Stand

AIO Stand

#### Pen

Pen Not Supported

#### Form Factor

AIO (27 inches)

## Dimensions (WxDxH)[3]

614.8 x 242 x 513.35 mm (24.2 x 9.52 x 20.21 inches)

#### Weight<sup>[4]</sup>

Around 16.45 kg (36.26 lbs)

## CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®

Wi-Fi® 6E. 802.11ax 2x2 + BT5.1

#### WWAN

Non-WWAN

## Top Ports

1x camera connector

#### **Rear Ports**

- 1x USB-C® 3.2 Gen 2
- 1x USB 3.2 Gen 2 (Always On)
- 2x USB 2.0
- 1x DP out 1.4
- 1x Ethernet (RJ-45)
- 1x power connector

#### Left Ports

- 1x USB-C® 3.2 Gen 2 (support data transfer, DP 1.4, and up to 95w PD)
- 1x USB 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)

## **SECURITY & PRIVACY**

## Security Chip

Firmware TPM 2.0 integrated in SoC

## **SERVICE**

#### **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

None

## **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 3/7
- GREENGUARD®
- · RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light (Hardware Solution)

## **SOFTWARE**

### **Operating System**

Windows® 11 Home Single Language, Russian / English

## **Bundled Software**

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

## MODEL

 TopSeller
 : No
 Announce Date
 : 2024-07-22

 EAN / UPC / JAN
 : 198155022708
 End of Support
 : 2029-09-30

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

## Note:

- [1] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
- [2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
- [3] The system dimensions may vary depending on configurations.
- [4] 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 link to https://psref.lenovo.com/Detail/2349?M=F0HK0042RK

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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
- Onsite Support

- Technician Installed Customer
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- International Warranty Upgrade

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## Recommended Services

GOOD

3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0K78516)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

