## Yoga AIO 9 32IRH8 FOHJOOOQMZ

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### Processor[1]

Intel® Core™ i9-13900H, 14C (6P + 8E) / 20T, P-core up to 5.4GHz. E-core up to 4.1GHz. 24MB

#### **Graphics**

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

16GB Soldered LPDDR5-5600

#### **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### Max Memory

- 16GB soldered memory, not upgradable
- 32GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2280 PCle® 4.0x4 NVMe®

#### Storage Support[3]

One drive, up to 1TB M.2 SSD

#### **Card Reader**

None

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio

#### Speakers

2Wx2 tweeter + 5Wx2 woofer, harman/kardon

#### Camera

5.0MP + IR

#### Microphone

2x, Array

#### **Power Supply**

170W 89% Adapter

#### **DESIGN**

#### Display[4]

31.5" UHD (3840x2160) IPS 495nits, 97% DCI-P3, 3-side Borderless, DisplayHDR $^{\rm TM}$  600

#### Touchscreen

Non-touch

#### Keyboard

Ultraslim Wireless Keyboard, Grey, Swiss

#### Mouse

Ultraslim Wireless Mouse, Grev

#### **Expansion Slots**

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

#### **Case Color**

Storm Grey

#### Stand

Monitor Stand

#### Wireless Charger

Wireless Charger

#### Pen

No support

#### Form Factor

AIO (31.5 inches)

#### Dimensions (WxDxH)[5]

724.04 x 253.02 x 543.1 mm (28.5 x 9.96 x 21.38 inches)

#### Weight<sup>[6]</sup>

Around 8.5 kg (18.74 lbs)

#### CONNECTIVITY

#### WLAN + Bluetooth®[7]

Wi-Fi® 6E. 11ax 2x2 + BT5.1

#### Rear Port

- 1x USB-C<sup>®</sup> 3.2 Gen 2 (support data transfer, DisplayPort<sup>™</sup> 1.4, up to 95W)
- 1x USB4® 20Gbps (support data transfer, and DisplayPort 1.4)
- 2x USB 3.2 Gen 2
- 1x HDMI® 2.1 TMDS
- 1x headphone / microphone combo jack (3.5mm)
- 1x power connector

#### **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 integrated in processor

#### **SERVICE**

#### **Base Warranty**

2-year, Courier or Carry-in

#### **Included Upgrade**

2Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in

#### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 3 and Lot 7
- GREENGUARD®
- · RoHS compliant

#### **Other Certifications**

- TÜV Rheinland® Flicker Free
- TÜV Rheinland Low Blue Light

#### SOFTWARE

#### **Operating System**

Windows® 11 Home, Swiss (EN/FR/DE/IT)

#### **Bundled Software**

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2023-04-19

 EAN / UPC / JAN
 : 197529459676
 End of Support
 : 2029-05-19



Product image is a sample, it may not match the real color of this model  $\ensuremath{\mathsf{Note}}$ :

[1] Intel Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see

http://www.intel.com/technology/turboboost/ for more information.

- [2] The max memory is based on the test results with current Lenovo memory offerings.
- [3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
- [4] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
- [5] The system dimensions may vary depending on configurations.
- [6] 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.
- [7] Bluetooth 5.2 is hardware ready but may run at a lower.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2275?M=F0HJ000QMZ

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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.

## 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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