IdeaCentre AIO 3 27IAP7 FOGJOOQHER

Lenovo PSREF Product Specifications Reference

PERFORMANCE

Processor[1]

Intel® Core $^{\text{TM}}$ i7-13620H, 10C (6P + 4E) / 16T, P-core up to 4.9GHz. E-core up to 3.6GHz. 24MB

Graphics[2][3]

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

1x 16GB SO-DIMM DDR4-3200

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory[®]

Up to 16GB DDR4-3200

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Optane™ Memory

None

Storage Support[5][6]

Up to two drives, 1x 2.5" HDD + 1x M.2 SSD

• 2.5" HDD up to 1TB

• M.2 SSD up to 1TB

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC256 codec

Speakers

3Wx2

Camera

5.0MP

Microphone

2x, Array

90W 89% Adapter

DESIGN

Power Supply

Display[7][8]

27" FHD (1920x1080) IPS 250nits Anti-glare

Touchscreen

None

Keyboard

Calliope Wireless Keyboard, White, French

Mouse

Calliope Wireless Mouse. White

Expansion Slots

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

Case Color

White

Stand

AIO Stand

Pen

No support

Form Factor

AIO (27 inches)

Dimensions (WxDxH)[9]

613.1 x 200 x 472.91 mm (24.14 x 7.87 x 18.62 inches)

Weight

8.82 kg (19.46 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®[11]

Wi-Fi® 6, 11ax 2x2 + BT5.1

Rear Ports[12]

• 1x HDMI® 1.4

2x USB 2.0

• 2x USB 3.2 Gen 2

• 1x Ethernet (RJ-45)

1x power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

Physical Locks

No physical locks

MANAGEABILITY

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

CO2 Offset 2 ton (5WS1H38502)

CERTIFICATIONS

Green Certifications

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

SOFTWARE

Operating System[13]

Windows® 11 Home, French

Bundled Software

None

ACCESSORIES

MODEL

TopSeller : Yes Announce Date : 2023-06-07
EAN / UPC / JAN : 197528850047 End of Support : 2028-02-21



intel

To see more note information, please link to https://psref.lenovo.com/Detail/IdeaCentre_AIO_3_27IAP7?M=F0GJ00QHFR

[·] Lenovo reserves the right to change specifications or other product information without notice.

[·] Product image on this page is a sample, it may not match the real color of this model

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.



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.



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.



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.



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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



intel



intel.



intel

