

PERFORMANCE

Processor^[1]

Intel® Core™ i5-12450H, 8C (4P + 4E) / 12T, P-core 2.0 / 4.4GHz, E-core 1.5 / 3.3GHz, 12MB

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^[4]

Up to 16GB DDR4-3200

Storage

512GB SSD M.2 2280 PCIe® 3.0x4 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

Power Supply

90W 89% Adapter

DESIGN

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^[10]

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 : 197528850030

End of Support : 2028-02-21



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To see more note information, please link to

https://psref.lenovo.com/Detail/IdeaCentre_AIO_3_27IAP7?M=FOGJ00QGFR

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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.

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

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PSREF
Product Specifications
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