

## PERFORMANCE

### Processor

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

### Graphics<sup>(1)</sup>

NVIDIA® GeForce MX550 4GB GDDR6

### 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<sup>(2)</sup>

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

IR

### Microphone

2x, Array

### Power Supply

135W 90% Adapter

## DESIGN

### Display<sup>(3)(4)</sup>

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

### Touchscreen

None

### Keyboard

USB Calliope Keyboard, Black, Swiss

### Mouse

USB Calliope Mouse, Black

### Expansion Slots

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

### Case Color

Black

### Stand

AIO Stand

### Pen

No support

### Form Factor

AIO (27 inches)

### Dimensions (WxDxH)<sup>(5)</sup>

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

### Weight<sup>(6)</sup>

8.82 kg (19.46 lbs)

## CONNECTIVITY

### Ethernet

Integrated 100/1000M

### WLAN + Bluetooth<sup>(7)</sup>

Wi-Fi® 6, 11ax 2x2 + BT5.1

### Rear Ports

- 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

<= 3 Months Premium Care

## CERTIFICATIONS

### Green Certifications

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

## SOFTWARE

### Operating System

Windows® 11 Home, Swiss (EN/FR/DE/IT)

### Bundled Software

None

## ACCESSORIES

## MODEL

TopSeller : Yes

Announce Date : 2023-06-14

EAN / UPC / JAN : 197528941493

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=FOGJ00QRMZ](https://psref.lenovo.com/Detail/IdeaCentre_AIO_3_27IAP7?M=FOGJ00QRMZ)

## 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.

## 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.

## Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

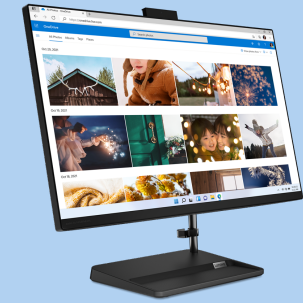
## Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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