

IdeaCentre AIO 3 27ALC6

PERFORMANCE

- Processor
AMD Ryzen™ 7 7730U (8C / 16T, 2.0 / 4.5GHz, 4MB L2 / 16MB L3)
- Graphics
Integrated AMD Radeon™ Graphics
- Chipset
AMD SoC Platform
- Memory
2x 8GB SO-DIMM DDR4-3200
- Memory Slots
Two DDR4 SO-DIMM slots, dual-channel capable
- Max Memory^[1]
Up to 16GB DDR4-3200
- Storage
1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®
- Optane™ Memory
None
- Storage Support^[2]
Up to two drives, 1x 2.5" HDD + 1x M.2 SSD
 - 2.5" HDD up to 1TB
 - M.2 SSD up to 512GB
- Card Reader
None
- Optical
None
- Audio Chip
High Definition (HD) Audio, Realtek® ALC233 codec
- Speakers
3Wx2
- Camera
5.0MP
- Microphone
2x, Array
- Power Supply
90W 89% Adapter
- DESIGN
- Display^[3]
27" FHD (1920x1080) IPS 250nits Anti-glare
- Touchscreen
None
- Keyboard
USB Calliope Keyboard, Black, German
- Mouse
USB Calliope Mouse, Black
- Expansion Slots
Two M.2 slots (one for WLAN, one for SSD)

- Case Color
Black
- Stand
AIO Stand
- Pen
Pen Not Supported
- Form Factor
AIO (27 inches)
- Dimensions (WxDxH)^[4]
613.1 x 200 x 472.91 mm (24.14 x 7.87 x 18.62 inches)
- Weight^[5]
8.77 kg (19.33 lbs)

CONNECTIVITY

- WLAN + Bluetooth^[6]
Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWAN
Non-WWAN
- Ethernet
Integrated 100/1000M
- Rear Ports
 - 2x USB 2.0
 - 2x USB 3.2 Gen 1
 - 1x HDMI® 1.4
 - 1x Ethernet (RJ-45)
 - 1x power connector

SERVICE

- Base Warranty
2-year, Courier or Carry-in
- Included Upgrade
<= 3 Months Premium Care

CERTIFICATIONS

- Green Certifications
 - ENERGY STAR® 8.0
 - ErP Lot 3/7
 - RoHS compliant

SOFTWARE

- Operating System
Windows® 11 Home, German
- Bundled Software
None

PSREF

Product Specifications Reference

MODEL

- TopSeller : No
- Announce Date : 2025-04-17
- EAN / UPC / JAN : 198158336086
- End of Support : 2027-05-15



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

- Note:
- [1] The max memory is based on the test results with current Lenovo memory offerings.
- [2] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
- [3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
- [4] The system dimensions may vary depending on configurations.
- [5] 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.
- [6] Bluetooth 5.2 requires Windows 11.
- Lenovo reserves the right to change specifications without notice.
- To see more note information, please link to <https://psref.lenovo.com/Detail/1613?M=FOFY00QEGE>

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.

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.

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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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PSREF
Product Specifications
Reference