

IdeaCentre AIO 3

Every task under one hub.

The clean lines and compact frame of the Lenovo IdeaCentre AIO 3 encase a singularly performance-driven machine, with up to AMD Ryzen™ 7 7000 Series processors for raw power and ultra-fast performance. And the tiny desk footprint of this quintessential family PC belies its entertainment features, including a wide three-sided narrow bezel FHD display and powerful stereo speakers by Harman®.



Peak performance, whisper quiet

Work, play, and edit distraction-free. Achieve peak efficiency with AMD Ryzen™ 7000 Series processors. Enhance multitasking with 16 GB DDR5 memory. Complete tasks in total tranquility, thanks to the IdeaCentre AIO 3's certification for low noise operations.



Feel the beat, see the brilliance

Dive into cinematic films without the eye strain. The IdeaCentre AIO 3 boasts an expansive IPS 100 Hz display with a vivid 99% sRGB color range and Low Blue Light certificate. Enhanced with Harman® audio, it's your ticket to immersive visuals and sonorous sound.



Touch, tilt, transform

View on an intuitive touchscreen with personalized viewing angles. The optional touchscreen makes selecting, dragging, and clicking natural, as you adjust to your viewing preference with a hinge tilting from -5 to 15°, accommodating all heights and postures. Begin your day seamlessly: Charge your mobile phone wirelessly and get access instantly with facial recognition.*



See and hear with optimal clarity

See clearer, hear sharper. The 5MP webcam, tuned by Lenovo Smart Meeting—an AI-algorithm-based camera solution—ensures you look your best on screen during video calls. Meanwhile, Smart Noise Cancelling cuts down on audio distractions from the background and picks up your voice from afar.



Supreme performance. Infinite possibilities.

Run your most demanding apps all at once. Experience lightning-fast responsiveness, thanks to industry-leading technology that keeps you both productive and entertained.

* On selected model only.

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Lenovo

IdeaCentre AIO 3

SPECIFICATIONS

IdeaCentre AIO 24ARR9 | IdeaCentre AIO 27ARR9*

PERFORMANCE

Processor

AMD Ryzen™ 7 7735HS with
AMD Radeon™ 680M Graphics
AMD Ryzen™ 5 7535HS with
AMD Radeon™ 660M Graphics
AMD Ryzen™ 3 7335U with
AMD Radeon™ 660M Graphics

Operating System

Windows 11 Pro
Windows 11 Home

Graphics

AMD Radeon™ Graphics (Integrated)

Memory

2 x DDR5 : 8 GB / 16 GB

Storage

M.2 PCIe SSD : 256 GB / 512 GB / 1 TB

Camera

5MP / 5MP + IR

Microphone

Headphone & Microphone Combo

Audio

2 x 3W Stereo Speaker by Harman®

Power Supply

90W / 135W

DESIGN

Display

IdeaCentre AIO 3 (27", 9)
27" FHD (1920 x 1080) IPS, 16:9, 100 Hz,
99% sRGB, 300 nits, Low Blue Light,
Touchscreen¹

IdeaCentre AIO 3 (24", 9)
23.8" FHD (1920 x 1080), IPS, 16:9, 100 Hz,
99% sRGB, 250 nits, Low Blue Light,
Touchscreen¹

Dimension (W x D x H)

IdeaCentre AIO 3 (27", 9)
(mm) : 611 x 192 x 471
(inches) : 24.06" x 7.56" x 18.54"

IdeaCentre AIO 3 (24", 9)
(mm) : 539 x 192 x 431
(inches) : 21.22" x 7.56" x 16.97"

Weight

IdeaCentre AIO 3 (27", 9)
Starting at 7.1 kg (15.65 lbs)

IdeaCentre AIO 3 (24", 9)
Starting at 6 kg (13.23 lbs)

Colors

Luna Grey
Cloud Grey

CONNECTIVITY

WLAN & Bluetooth® Combo

Wi-Fi 6 (2 x 2 802.11 ax)
Bluetooth® 5.2 Combo Card

Input/Output (I/O) Ports

Rear

Power DC-In
LAN-In
2 x USB-A 2.0
1 x USB-A 3.2 Gen 2²
HDMI-Out 2.1
HDMI-In

Side

Headphone & Microphone Combo
1 x USB-C 3.2 Gen 2²

PRELOADED SOFTWARE

- Lenovo Vantage
- Microsoft 365
- McAfee® LiveSafe™

¹ Optional.

² The actual transfer speed of the USB 3.2 Gen 2 port will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 20 Gbit/s.



Lenovo Services

Lenovo Premium Care

Premium Care is the hassle-free solution for all your technical support needs. Upgrade your PC's standard warranty to our front-of-the-queue customer support service and get 24/7 real-person support via phone, chat, or email from experts who provide solutions on your first contact.

Lenovo Smart Performance

Smart Performance Services within Lenovo Vantage will keep your system running at optimum performance and proactively fix issues that affect PC performance, internet performance, remove malware, and improve device security.

Lenovo Accidental Damage Protection

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to make repairs to your PCs and ensures your device is up and running fast.

Lenovo Smart Privacy Services

Smart Privacy Services within Lenovo Vantage puts you in control of your privacy with an intelligent software that makes your browsing experience more private by blocking 3rd party web trackers, secures your online accounts, encrypts your Wi-Fi connection, monitors your information for exposure in organizational data breaches, and removes your profiled data from select sites found on the internet.

Lenovo Warranty Extensions (Up to 3 years duration)

Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

Lenovo Premium Care Plus

The ultimate PC support experience, with you as our priority 24/7. Enjoy personalized hardware and software support from a global network of elite technicians, along with accidental damage protection, extended battery warranty support, and smart performance solutions that ensure optimized PC performance and security.

Options & Accessories



Lenovo Essential Wireless
Combo Gen 2 Keyboard & Mouse

McAfee® LiveSafe™

Register McAfee® to enjoy these benefits in your FREE 30-day trial.

- Award-winning Antivirus
- Password Manager
- Safe Web Browsing
- Multi-device Compatibility
- Identity Theft Protection
- Free Customer Support

Example of
Lenovo marketing
naming convention

IdeaCentre	AIO	3	24	A	R	R	9
Sub-Brand		Form Factor	Screen Size	AMD Platform			Generation

AMD platform codes

Cezanne: ACN, Rembrandt: ARB, Warhol: AWA, Cezanne-H: ACH, Barcelo: ABA, Rembrandt-H: ARH, Matisse Refresh: AMR, Lucienne-U: ALC, Raphael BGA: ARX, Phoenix U: APU, Phoenix 2: AP2, Rembrandt+: ARP, Mendocino: AMN, Barcelo Refresh: ABR, Phoenix H: APH, Rembrandt Refresh: ARR.

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