IDEACENTRE AIO 3i

Efficient performance for demanding households.

A family PC for all generations, the Lenovo IdeaCentre AIO 3i seamlessly handles heavy multitasking sessions from demanding households with up to the 12th Generation Intel® Core™ i7 processors and optional NVIDIA® GeForce® MX550 graphics, all in a compact space-saving design that looks good anywhere you put it. Watch shows with the family on a vivid IPS FHD display with room-filling audio by Harman Kardon®.

WHY YOU SHOULD BUY LENOVO IDEACENTRE AIO 3i



Built for heavy use

Engineered for heavy workloads and relentless multitasking from multiple users in a household, the IdeaCentre AIO 3i packs powerful up to the 12th Generation Intel® Core™ i7 processors and optional NVIDIA® GeForce® MX550 graphics on select models in its compact chassis. Store everything you'll ever need and access them faster. Collect up to 1,000 movies. 30,000 songs or 40,000 photos on a massive up-to-1 TB solid state drive that offers faster boot times, file transfers and overall system responsiveness.



Designed to make sense

Get started quickly and securely with facial login with the built-in infrared webcam and drag files intuitively with the touchscreen on selected models. Show more details of your presence and background with the 5MP clarity when video chatting or vlogging. Pull up or push down the webcam to control who gets to see you. Keep your desk clutter-free by clipping your cables to the hinge, while making it easier to manage your PC and phone with the dedicated phone holder dock on the IdeaCentre AIO 3i's space-saving stand.





Made for family time

Experience the crystal-clear quality from a wide viewing angle when watching Netflix with family and friends on the IdeaCentre AIO 3i's IPS Full-HD display. See more of the screen that features thin and narrow bezels on three sides. Ensure the audio from your Spotify playlist fills up the room with the IdeaCentre AIO 3i's Harman Kardon®-certified audio system, featuring two 3W stereo speakers.



More connectivity options

The IdeaCentre AIO 3i packs more than enough ports for your essentials, including two USB 2.0 ports, two USB 3.1 Gen 2 Type-A ports with 10 GB per second data transfer speeds, a Power DC Jack and HDMI™-Out, as well as a microphone/headphone combo and 1000 LAN.





SPECIFICATIONS

IdeaCentre AIO 3i (22", 7) | IdeaCentre AIO 3i (24", 7) | IdeaCentre AIO 3i (27", 7)*

PERFORMANCE

Processor

IdeaCentre AIO 3i (27", 7)

Intel® Core™ i7-1260P

Intel® Core™ i5-1240P

Intel® Core™ i3-1220P

IdeaCentre AIO 3i (24", 7)

Intel® Core™ i7-1260P

Intel® Core™ i5-1240P

Intel® Core™ i3-1220P

Intel® Pentium® 8505

Intel® Celeron® 7305

IdeaCentre AIO 3i (22", 7)

Intel® Core™ i5-1240P

Intel® Core™ i3-1220P

Intel® Pentium® 8505

Intel® Celeron® 7305

Operating System

Windows 11 Home Windows 11 Pro1

Graphics

Up to NVIDIA® GeForce® MX550: 2 GB

Camera (s)

IdeaCentre AIO 3i (22", 7)

720P

IdeaCentre AIO 3i (24", 7)

720P / 5MP IR

IdeaCentre AIO 3i (27", 7)

5MP / 5MP IR

Microphone

Headphone & Microphone Combo

Audio

2 x 3W Stereo Speakers

Memory

DDR4: 4 GB / 8 GB / 16 GB

Storage

M.2 PCIe SSD Gen 3 x 4

128 GB / 256 GB / 512 GB / 1 TB

M.2 2280 QLC SSD

512 GB

HDD

1TB

Dual Storage (SSD + HDD)

128 GB + 1 TB / 256 GB + 1 TB /

512 GB + 1 TB / 1 TB + 1 TB

Power Supply

90W / 135W

OPTIONS & ACCESSORIES



Lenovo Professional Ultraslim Combo Keyboard & Mouse

*Example of Lenovo marketing naming convention









DESIGN

Display

IdeaCentre AIO 3i (22", 7)

21.5" FHD (1920 x 1080) IPS Touchscreen²

IdeaCentre AIO 3i (24", 7)

23.8" FHD (1920 x 1080) IPS Touchscreen2

IdeaCentre AIO 3i (27", 7)

27" FHD (1920 x 1080) IPS Touchscreen²

Dimensions (W x D x H)

IdeaCentre AIO 3i (22", 7)

(mm) :490.26 x 185.34 x 404.89 (inches) :19.3" x 7.3" x 15.94"

IdeaCentre AIO 3i (24", 7)

:541 x 185.34 x 433.56 (mm) (inches) :21.3" x 7.3" x 17.07" IdeaCentre AIO 3i (27", 7)

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

Net Weight

IdeaCentre AIO 3i (22", 7)

Starting at 6.07 kg (13.38 lbs)

IdeaCentre AIO 3i (24", 7)

Starting at 6.81 kg (15.01 lbs)

IdeaCentre AIO 3i (27", 7)

Starting at 8.77 kg (19.33 lbs)

Colors

Business Black Terrazzo White

CONNECTIVITY

WLAN & Bluetooth®

WiFi 6 (2x2 802.11 ax), WiFi 5 (2x2 802.11 ac) & Bluetooth® Combo Card

Input/Output (I/O) Ports

2 x USB 2.0 2 x USB 3.1 Gen 23 1000 LAN

Headphone & Microphone Combo

Power DC-In HDMI™-Out

PRELOADED SOFTWARE

- · Lenovo Vantage
- · Microsoft 365
- McAfee® LiveSafe™
- ¹ In selected countries.
- The actual transfer speed of the USB 3.1 Gen 2 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 10 Gbit/s.





LENOVO SERVICES*

Lenovo Premium Care

Premium Care is the hassle-free solution for all your technical support needs. Upgrade your standard warranty with our front-of-the-queue customer support service and get 24/7 real-person support 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 internet performance, performance, and 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 repair to your PCs and ensures your device is up and running fast.

Lenovo Warranty Extensions (1-to-3 Years Duration)

Gain complete peace of mind by extending your warranty to minimize unexpected expenses and repair costs.

McAfee® LiveSafe™

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

- · Password Manager · Safe Web Browsing
- · Identity Theft Protection • Free Customer Support







WWW.LENOVO.COM

^{*} Depend on local availability.