

Yoga AIO 27IAH10

PERFORMANCE

Processor	Intel® Core™ Ultra 7 255H, 16C (6P + 8E + 2LPE) / 16T, Max Turbo up to 5.1GHz, 24MB
AI PC Category	Lenovo® AI PC
NPU	Integrated Intel® AI Boost, up to 13 TOPS
Graphics	Integrated Intel® Arc™ 140T GPU
Chipset	Intel® SoC Platform
Memory	16GB Soldered LPDDR5x-7467
Memory Slots	Memory soldered to systemboard, no slots, dual-channel
Max Memory ^[1]	<ul style="list-style-type: none">16GB soldered memory, not upgradable32GB soldered memory, not upgradable
Storage	1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®
Storage Support ^[2]	One drive, up to 1TB M.2 SSD
Card Reader	None
Optical	None
Audio Chip	High Definition (HD) Audio
Speakers	3Wx2 tweeter + 5Wx2 woofer, JBL®
Camera	5.0MP
Microphone	Dual Microphone
Power Supply	170W 89% Adapter

DESIGN

Display ^[3]	27" QHD (2560x1440) IPS 400nits Anti-glare, 99% sRGB, 4 side like, 120Hz
Touchscreen	None
Keyboard	Euterpe Wireless Keyboard, Grey, English (EU)
Mouse	Wireless Euterpe Mouse, Grey

Expansion Slots	Two M.2 slots (one for WLAN, one for SSD)
Case Color	Luna Grey
System Lighting	Default
Cooler	Default
Stand	AIO Stand
Wireless Charger	Wireless Charger
Pen	Pen Not Supported
Form Factor	AIO (27 inches)
Dimensions (WxDxH) ^[4]	613.6 x 235 x 565.5 mm (24.15 x 9.25 x 22.26 inches)
Weight ^[5]	Around 8.4 kg (18.51 lbs)
CONNECTIVITY	
Ethernet	Integrated 100/1000M
WLAN + Bluetooth ^[6]	Wi-Fi® 7, 802.11be 2x2 + BT5.4
WWAN	Non-WWAN
Rear Ports	<ul style="list-style-type: none">1x HDMI®-in 2.11x USB-C® (USB 10Gbps / 3.2 Gen 2)2x USB-A (USB 10Gbps / USB 3.2 Gen 2)1x HDMI®-out 2.1 TMDS1x Ethernet (RJ-45)1x power connector
Left Ports	<ul style="list-style-type: none">1x Switch button1x USB-A (USB 10Gbps / USB 3.2 Gen 2)1x USB-C® (USB 10Gbps / 3.2 Gen 2)1x headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

Security Chip	Firmware TPM 2.0 integrated in SoC
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SERVICE

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

Green Certifications	<ul style="list-style-type: none">ENERGY STAR® 8.0ErP Lot 3/7REACHRoHS compliant
Other Certifications	<ul style="list-style-type: none">Eyesafe® Certified 2.0TÜV Rheinland® Flicker FreeTÜV Rheinland® Low Blue Light (Hardware Solution)

SOFTWARE

Operating System	Windows® 11 Home, Benelux (EN/FR/DE/NL)
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Bundled Software	None
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ACCESSORIES

Bundled Accessories	None
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MODEL

TopSeller	: No	Announce Date	: 2025-03-17
EAN / UPC / JAN	: 198157298170	End of Support	: 2031-03-17



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.....
· Lenovo reserves the right to change specifications without notice.
To see more note information, please link to
<https://psref.lenovo.com/Detail/2620?M=FQJ2001DNY>

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.

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.

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