IdeaCentre AIO 24IRH9 FOHNOOTVRI

PERFORMANCE

Processor

Intel[®] Core[™] i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz. E-core up to 3.4GHz. 12MB

Graphics Integrated Intel® UHD Graphics

Chipset

Intel[®] SoC Platform Memory

1x 16GB SO-DIMM DDR5-5200 **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory^[1] Up to 16GB DDR5-5200

Storage 512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Optane[™] Memory None

Storage Support^[2] One drive, up to 1TB M.2 SSD

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio. Realtek® ALC233-CG codec

Speakers 3Wx2, HARMAN

Camera

5.0MP

Microphone **Dual Microphone**

Power Supply

90W 89% Adapter

DESIGN

Display^[3]

23.8" FHD (1920x1080) IPS Anti-glare 250nits, 100Hz, 99% sRGB, hardware low blue light, 3-side borderless, non-touch

Touchscreen

None

Keyboard

USB Calliope Keyboard, Black, English (UK)

Mouse

USB Calliope Mouse, Black

Expansion Slots

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

Case Color

Luna Grev

Stand AIO Stand

Wireless Charger

None

Form Factor

AIO (23.8 inches)

Dimensions (WxDxH)^[4]

540 x 192 x 431 mm (21.25 x 7.56 x 16.97 inches)

Weight^[5]

Around 6.0 kg (13.23 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®

Wi-Fi[®] 6. 802.11ax 2x2 + BT5.2

Rear Ports

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI®-in 1.4
- 1x HDMI®-out 2.1 TMDS
- 1x Ethernet (RJ-45)
- 1x power connector

Left Ports

- 1x USB-C[®] (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 1x headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

Physical Locks No physical locks

SERVICE

Base Warrantv 2-year, Courier or Carry-in

Included Upgrade

None

CERTIFICATIONS

Lenovo Product Specifications Reference

PSREF

Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3 and Lot 7
- GREENGUARD[®]
- RoHS / WEEE / REACH

Other Certifications

- TÜV Rheinland[®] Flicker Free
- TÜV Rheinland[®] Low Blue Light
- TÜV Rheinland® Ultra Low Noise

SOFTWARE

Operating System

None

Bundled Software

MODEL

TopSeller	: No	Announce Date	: 2024-01-18
EAN / UPC / JAN	: 197530029790	End of Support	: 2030-02-1



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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2418?M=F0HN001VRI

None

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REAL PERSON

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PC HEALTH CHECK



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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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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