



PERFORMANCE

**Processor**  
Intel® Core 7 240H, 10C (6P + 4E) / 16T, P-core 2.5 / 5.2GHz, E-core 1.8 / 4.0GHz, 24MB Intel Smart Cache

**Graphics**  
Integrated Intel® Graphics

**Chipset**  
Intel® SoC Platform

**Memory**  
1x 16GB SODIMM DDR5-5200

**Memory Slots**  
Two DDR5 SODIMM slots, dual-channel capable

**Max Memory**<sup>[1]</sup>  
Up to 32GB DDR5-5200

**Storage**  
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

**Max Storage Support**<sup>[2]</sup>  
One drive, up to 1TB M.2 2280 SSD

**Card Reader**  
No card reader

**Optical**  
None

**Audio Chip**  
High Definition (HD) Audio, Realtek® ALC233-CG codec

**Speakers**  
3Wx2

**Camera**  
5.0MP

**Microphone**  
2x, Array

**Power Supply**  
90W 89% Adapter

**DESIGN**

**Display**<sup>[3]</sup>  
23.8" FHD (1920x1080) IPS Anti-glare 250nits, 99% sRGB

**Touchscreen**  
None

**Keyboard**  
USB Calliope Keyboard, Black, Russian

**Mouse**  
USB Calliope Mouse, Black

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

**Case Color**  
Luna Grey

**Stand**

**Monitor Stand**

**Mounting**  
None

**Wireless Charger**  
None

**Form Factor**  
AIO (23.8 inches)

**Dimensions (WxDxH)**<sup>[4]</sup>  
540 x 192 x 431 mm (21.25 x 7.56 x 16.97 inches)

**Weight**<sup>[5]</sup>  
Around 6.0 kg (13.23 lbs)

**CONNECTIVITY**

**WLAN + Bluetooth**  
Intel® Wi-Fi® 6 AX201, 802.11ax 2x2 + BT5.2

**WWAN**  
Non-WWAN

**Ethernet**  
Integrated 100/1000M

**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**  
Kensington® Security Slot™, 3 x 7 mm<sup>[6]</sup>

**Chassis Intrusion Switch**  
No chassis intrusion switch

**MANAGEABILITY**

**System Management**  
None

**SERVICE**

**Base Warranty**  
1-year, Courier or Carry-in

**Included Upgrade**  
2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in

**CERTIFICATIONS**

**Green Certifications**

- ErP Lot 3/7
- 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**  
None

MODEL

**TopSeller** : Yes **EAN / UPC / JAN:** 0198156884770

**Announce Date:** 2025-01-24 **End of Support** : 2031-03-30

Note:

<sup>[1]</sup> The max memory is based on the test results with current Lenovo memory offerings.

<sup>[2]</sup> The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

<sup>[3]</sup> IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

<sup>[4]</sup> The system dimensions may vary depending on configurations.

<sup>[5]</sup> 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.

<sup>[6]</sup> The Kensington security slot is standard on models manufactured on or after February 10, 2025. For models manufactured before this date, the Kensington security slot may not be configured, please refer to the actual product.

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.

Premier Support - A direct 24x7x365 line to our most elite technicians.

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Advanced technical support, 24x7x365, in more than 100 markets
- 

Technical Account Managers for proactive relationship and escalation management
- 

Comprehensive hardware & OEM software support
- 

Priority on service delivery and repair parts
- 

Single point of contact for simplified end-to-end case management
- 

Lenovo Service Connect Portal for customized reporting and product support

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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Recommended Accessories



Lenovo Wired VoIP Headset (Teams)  
4XD1M45626



Lenovo Yoga Bluetooth Silent Mouse (Seashell) GY51S61925

Please click [here](#) to view the full list of accessories.

Recommended Services

BETTER	4Y Premier Support upgrade from 2Y Depot/CCI (5WSOW86702)
GOOD	3Y Premier Support upgrade from 2Y Depot/CCI (5WSOW86624)



PSREF  
Product Specifications  
Reference