



PERFORMANCE

Processor
AMD Ryzen™ 7 250 (8C / 16T, 3.3 / 5.1GHz, 8MB L2 / 16MB L3)
AI PC Category
AI PC
NPU
Integrated AMD Ryzen™ AI, up to 16 TOPS
Graphics
Integrated AMD Radeon™ 780M Graphics
Chipset
AMD SoC Platform
Memory
2x 16GB SODIMM DDR5-5600
Memory Slots
Two DDR5 SODIMM slots, dual-channel capable
Max Memory ^[1]
Up to 32GB DDR5-5600
Storage
1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®
Max Storage Support ^[2]
One drive, up to 1TB M.2 SSD
Card Reader
None
Optical
None
Audio Chip
High Definition (HD) Audio, Realtek® ALC3341 codec
Speakers
3Wx2, HARMAN
Camera
5.0MP
Microphone
2x, Array
Power Supply
90W 89% Adapter
DESIGN
Display ^[3]
27" FHD (1920x1080) IPS 300nits Anti-glare, 99% sRGB, 3-side borderless, hardware low blue light, Non-Touch
Touchscreen
Non-touch
Keyboard
USB Calliope Keyboard, Cloud Grey, German
Mouse
USB Calliope Mouse, Cloud Grey
Expansion Slots

Three M.2 slots (one for WLAN, two for SSD)
Case Color
Cloud Grey
Stand
Monitor Stand
Mounting
None
Wireless Charger
None
Pen
Pen Not Supported
Form Factor
AIO (27 inches)
Dimensions (WxDxH) ^[4]
611.72 x 192.1 x 471.66 mm (24.08 x 7.56 x 18.56 inches)
Weight ^[5]
Around 7.1 kg (15.65 lbs)

CONNECTIVITY

WLAN + Bluetooth
Wi-Fi® 6, 802.11ax 2x2 + BT5.3
WWAN
Non-WWAN
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)
•1x headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 integrated in SoC

SERVICE

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

CERTIFICATIONS

Green Certifications
•ENERGY STAR® 9.0
•ErP Lot 3/7
•GREENGUARD®

- RoHS compliant
- Other Certifications
- TÜV Rheinland® Flicker Free
- TÜV Rheinland® Low Blue Light

SOFTWARE

Operating System
Windows® 11 Home, German
Bundled Software
None

ACCESSORIES

Bundled Accessories
None

MODEL

TopSeller	: No	EAN / UPC / JAN: 199272765127
Announce Date: 2025-08-20		End of Support : 2031-07-09

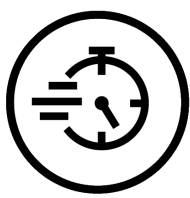
-  Product image is a sample, it may not match the real color of this model
- Note:
- [1] The max memory is based on the test results with current Lenovo memory offerings.
- [2] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
- [3] IPS (in-plane 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.
- 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.

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.



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.



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.



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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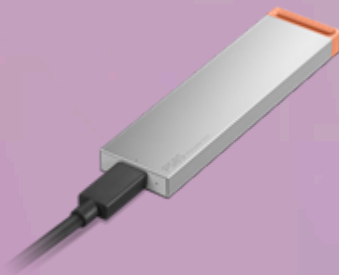
Recommended Accessories



Lenovo Legion M220 Wireless RGB Gaming Mouse GY51U28359



Lenovo Wired VoIP Headset 5000 4XD1R88995



Lenovo PS8S Portable SSD 4TB 4XB1T91892

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



PSREF
Product Specifications
Reference