



intel

The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

**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

**Recommended Accessories** Poland



Lenovo Legion M220 Wireless RGB Gaming Mouse (Eclipse Black)

GY51U28359



Lenovo Wired VoIP Headset 5000 (Teams)

4XD1R88995



Lenovo PS8S Portable SSD 4TB

4XB1T91892

>> [View More Accessories](#)

**Recommended Services**

Best

3Y Onsite upgrade from 2Y Courier/Carry-in(CPN) (5WS1R10396)

Better

4Y Onsite upgrade from 2Y Courier/Carry-in (5WS0W36582)

Good

3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in (5WS0K82802)

**PERFORMANCE**

**Processor<sup>[1]</sup>**

Intel Core™ i7-14700KF, 20C (8P + 12E) / 28T, Max Turbo up to 5.6GHz, P-core 3.4 / 5.5GHz, E-core 2.5 / 4.3GHz, 33MB Intel® Smart Cache

**Graphics**

NVIDIA GeForce RTX™ 4060 8GB GDDR6 242 AI TOPS

**Chipset**

Intel® B660 Chipset

**Memory<sup>[2]</sup>**

2x 16GB UDIMM DDR5-5600

**Memory Slots**

Four DDR5 UDIMM slots, dual-channel capable

**Max Memory<sup>[3][4]</sup>**

Up to 64GB DDR5-5600

**Storage**

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

**Max Storage Support<sup>[5]</sup>**

Up to five drives, 2x 3.5" HDD + 1x M.2 SSD + 1x open M.2 SSD + 1x open 2.5 HDD Bay • 3.5" HDD up to 2TB each • M.2 SSD up to 2TB each

**Card Reader**

No Card Reader

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC897-Q codec

**Speakers**

No speakers

**Power Supply**

500W 88%

**DESIGN**

**Keyboard**

None

**Mouse**

None

**Optional Bay**

2.5" HDD bay

**Expansion Slots**

- One PCIe® 4.0 x16
- One PCIe® 3.0 x4
- Three M.2 slots (one for WLAN, two for SSD)

**Case Color**

Storm Grey

**System Lighting**

Legion Lighting + Internal Ambient Lighting

**Chassis**

Transparent Cover + Inner Decorate Cover

**Cooler**

M.2 SSD Heatsink + PCH Heatsink + VRM Heatsink + 150W 120MM-Fan with ARGB Light

**System Fan**

1x Rear with ARGB + 2x Front with ARGB

**Carry Handle**

Carry Handle

**Pen**

Pen Not Supported

**Form Factor**

Tower (26L)

**Dimensions (WxDxH)<sup>[6]</sup>**

205 x 396.9 x 425.9 mm (8.1 x 15.62 x 16.76 inches)

**Weight<sup>[7]</sup>**

Around 14 kg (30.86 lbs)

**CONNECTIVITY**

**WLAN + Bluetooth**

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

**WWAN**

WWAN Not Supported

**Ethernet**

2.5GbE RTL8125BG

**Top Ports**

- 2x USB 3.2 Gen 1
- 1x headphone (3.5mm)
- 1x microphone (3.5mm)

**Rear Ports<sup>[8]</sup>**

- 1x USB-C® 3.2 Gen 2 (support data transfer and 5V@3A charging)
- 1x Ethernet (RJ-45)
- 1x Lighting switch
- 1x power connector
- 2x USB 3.2 Gen 1
- 3x audio connector (3.5mm)
- 4x USB 2.0

**SECURITY & PRIVACY**

**Security Chip**

Firmware TPM 2.0 integrated in chipset

**SERVICE**

**Base Warranty**

2-year, Courier or Carry-in

**Included Upgrade**

None

**CERTIFICATIONS**

**Green Certifications**

- ErP Lot 3
- RoHS compliant

**SOFTWARE**

**Operating System**

Windows® 11 Home, Polish

**Bundled Software**

None

**MODEL**

TopSeller : No

Announce Date: 2024-01-29

EAN / UPC / JAN: 197530773778

End of Support : 2028-11-30



intel

Product image is a sample, it may not match the real color of this model

**Note:**

[1] Intel UHD Graphics in processor is disabled. Intel Max Turbo frequency will vary depending on application workload and the hardware and software configurations, see <http://www.intel.com/technology/turboboost/> for more information.

[2] Installed memory is actually DDR5-5600 or DDR5-4800 but may run as DDR5-4400 or DDR5-4000 depending on the memory support capability of Intel.

[3] The max memory is based on the test results with current Lenovo memory offerings.

[4] Maximum supported memory speed may be lower when populating multiple DIMMs per channel on products that support multiple memory channels.

[5] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[6] The system dimensions may vary depending on configurations.  
 [7] 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.

[8] For video ports on discrete graphics, please see [graphics section](#)

- 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.