



PERFORMANCE

Processor
Intel® Core Ultra 7 265KF, 20C (8P + 12E) / 20T, Max Turbo up to 5.5GHz, 30MB Intel Smart Cache

AI PC Category
AI-Powered Gaming PC^[1]

NPU
Integrated Intel® AI Boost, up to 13 TOPS

Graphics
NVIDIA® GeForce RTX™ 5070 12GB GDDR7

Chipset
Intel® B860 Chipset

Memory
2x 16GB UDIMM DDR5-5600

Memory Slots
Four DDR5 UDIMM slots, dual-channel capable

Max Memory^[2]
Up to 64GB DDR5-5600

Storage
1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Max Storage Support^[3]
Up to four drives, 3x M.2 SSD + 1x open 3.5 HDD Bay • 3.5" HDD bay only for customer self upgrade • M.2 SSD up to 2TB each

Card Reader
None

Optical
None

Audio Chip
High Definition (HD) Audio, Realtek® ALC623 codec

Speakers
No speakers

Power Supply
850W 90%

DESIGN

Keyboard
USB Calliope Keyboard, Black, English

Mouse
USB Calliope Mouse, Black

Expansion Slots
• One PCIe® 5.0 x16
• One PCIe® 3.0 x4
• Four M.2 slots (one for WLAN, three for SSDs)

Case Color
Eclipse Black (Transparent cover) + liquid with ARGB + Inner Decorate Cover

System Lighting

Legion Logo Lighting

Chassis
Transparent Cover + Inner Decorate Cover

Cooler
M.2 SSD DECO Mylar® Heatsink + VRM Heatsink + 200W liquid 2x 120MM-Fan with ARGB light

System Fan
1x Rear with ARGB + 2x Buttom with ARGB

Pen
Pen Not Supported

Form Factor
Tower (30L)

Dimensions (WxDxH)
211 x 490.4 x 414 mm (8.3 x 19.3 x 16.29 inches)

Weight^[4]
Around 15 kg (33.06 lbs)

CONNECTIVITY

WLAN + Bluetooth
Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

WWAN
WWAN Not Supported

Ethernet
2.5GbE RTL8125BG

Top Ports
• 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1)
• 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
• 1x headphone / microphone combo jack (3.5mm)

Rear Ports^[5]
• 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2)
• 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
• 4x USB-A (Hi-Speed USB / USB 2.0)
• 1x Ethernet (2.5GbE RJ-45)
• 1x power connector
• 3x audio out (5.1 channel)

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 integrated in chipset

SERVICE

Base Warranty
1-year, Mail-in

Included Upgrade
3Y Legion Ultimate Support with Onsite

CERTIFICATIONS

Green Certifications
RoHS compliant

SOFTWARE

Operating System
Windows® 11 Pro, English

Bundled Software
None

MODEL

TopSeller : No **EAN / UPC / JAN:** 198157015074

Announce Date: 2025-03-27 **End of Support** : 2031-02-17



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

Note:

^[1] AI-Powered Gaming PCs feature Lenovo AI Engine+ and NVIDIA GeForce RTX GPUs to handle AI-driven tasks and deliver exceptional gaming performance.

^[2] The max memory is based on the test results with current Lenovo memory offerings.

^[3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

^[4] 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.

^[5] For video ports on discrete graphics, please see [graphics section](#)

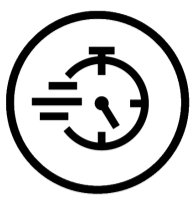
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- Lenovo reserves the right to change specifications without notice.

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

 United States of America



Lenovo Wired VoIP Headset 5000
4XD1R88995



Lenovo Essential FHD Webcam Gen2
4XC1S15018



Lenovo Go Wireless Split Keyboard-US English 4Y41R64755

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



PSREF
Product Specifications
Reference