PERFORMANCE

Processor[1]
Intel® Core™ i5-14400F, 10C (6P + 4E) / 16T, P-core 2.5 / 4.7GHz, E-core 1.8 / 3.5GHz, 20MB

Graphics
NVIDIA® GeForce RTX™ 4070 SUPER 12GB GDDR6X 568 AI TOPS

Chipset
Intel® B660 Chipset

Memory[2]
2x 16GB UDIMM DDR5-5600

Memory Slots
Four DDR5 UDIMM slots, dual-channel capable

Max Memory[3][4]
Up to 64GB DDR5-5600

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

Storage Support[5]
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
None

Optical
None

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

Speakers
No speakers

Power Supply
500W 85%

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+ 2x Top with ARGB

Carry Handle
Carry Handle

Pen
Pen Not Supported

Form Factor
Tower (26L)

Dimensions (WxDxH)[6]
205 x 396.9 x 425.9 mm (8.1 x 15.62 x 16.76 inches)

Weight[7]
Around 14 kg (30.86 lbs)

CONNECTIVITY

Ethernet
2.5GbE RTL8125BG

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

WWAN
Non-WWAN

Top Ports
• 2x USB 3.2 Gen 1
• 1x headphone (3.5mm)
• 1x microphone (3.5mm)

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

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 integrated in chipset

SERVICE

Base Warranty
2-year, Courier or Carry-in

Included Upgrade
3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in

CERTIFICATIONS

Green Certifications
• ErP Lot 3
• RoHS compliant

SOFTWARE

Operating System
Windows® 11 Home, Czech / Slovak / English

Bundled Software
None

MODEL

TopSeller	: No	Announce Date	: 2024-07-03
EAN / UPC / JAN	: 198154721633	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.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to
https://psref.lenovo.com/Detail/2123?M=90UU00W4MK

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.

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.

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.

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

Lenovo USB-C to Ethernet Adapter
4X90S91831
The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

ThinkPad USB3.0 to Ethernet Adapter
4X90S91830
The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

For a full list of accessories and services, please visit:
https://smartfind.Lenovo.com

Lenovo | **PSREF**
Product Specifications Reference