

PERFORMANCE

Processor

Intel® Core™ i9-13900KF, 24C (8P + 16E) / 32T, P-core 3.0 / 5.4GHz, E-core 2.2 / 4.3GHz, 36MB

Graphics

NVIDIA® GeForce RTX™ 4090 24GB GDDR6X

Chipset

Intel Z790 Chipset

Memory

4x 16GB UDIMM DDR5-5600

Memory Slots

Four DDR5 UDIMM slots, dual-channel capable

Max Memory

Up to 64GB DDR5-5600

Storage

2x 2TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Storage Support

Up to seven drives, 2x 3.5" HDD + 2x 2.5" HDD + 3x M.2 SSD

- 3.5" HDD up to 2TB
- 2.5" HDD up to 2TB
- M.2 SSD up to 2TB

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC897 codec

Speakers

No speakers

Power Supply

1200W 90%

DESIGN

Keyboard

None

Mouse

None

Optional Bay

2.5" HDD bay

Expansion Slots

- One PCIe 3.0 x1
- One PCIe 5.0 x16
- One PCIe 4.0 x16 (x4 signal)
- Four M.2 slots (one for WLAN, three for SSD)

Case Color

Storm Grey

System Lighting

Legion Lighting + Internal Ambient Lighting

Chassis

Inner Decorate Cover

Cooler

3x M.2 SSD Heatsink + 250W 360MM with RGB Light

System Fan

1x Rear + 2x Top with ARGB

Form Factor

Tower (34L)

Dimensions (WxDxH)

211 x 464 x 494 mm (8.3 x 18.26 x 19.44 inches)

Weight

17 kg (37.47 lbs)

CONNECTIVITY

Ethernet

2.5GbE RTL8125BG

WLAN + Bluetooth®

Wi-Fi® 6E, 11ax 2x2 + BT5.1

Top Ports

- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 1x headphone (3.5mm)
- 1x microphone (3.5mm)

Rear Ports

- 1x USB-C® 3.2 Gen 2x2
- 2x USB 2.0
- 4x USB 3.2 Gen 1
- 1x USB 3.2 Gen 2
- 6x audio connectors (with SPDIF)
- 1x Lighting switch
- 1x Ethernet (RJ-45)

Optional Rear Ports (configured)

3x DP 1.4a, 1x HDMI® 2.1 FRL on NVIDIA GeForce RTX 4090

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in chipset

MANAGEABILITY

SERVICE

Base Warranty

2-year, Courier or Carry-in

Included Upgrade

3Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in (5WSOT73719)

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- RoHS compliant

SOFTWARE

Operating System

Windows® 11 Home, Czech / Slovak / English

Bundled Software

None

ACCESSORIES

MODEL

TopSeller : Yes

Announce Date : 2023-04-18

EAN / UPC / JAN : 197528045672

End of Support : 2028-12-07



intel

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.

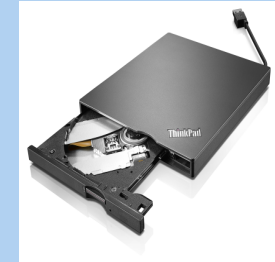
Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

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



ThinkPad UltraSlim USB DVD Burner

4XA0E9775

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...



Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

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

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Product Specifications
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