



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

- AMD Ryzen Threadripper PRO 9985WX (64C / 128T, 3.2 / 5.4GHz, 64MB L2 / 256MB L3)
- 4x 32GB RDIMM DDR5-6400 ECC
- 1x 4TB SSD M.2 2280 PCIe 4.0x4 Performance NVMe Opal
- 1x NVIDIA RTX 5000 Ada Generation 32GB
- Windows 11 Pro, English
- 3Y Premier Support Upgrade from 3Y Onsite

**Premier Support** - A direct 24x7x365 line to our most elite technicians.

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- Lenovo Service Connect Portal for customized reporting and product support

**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** United Kingdom



Lenovo Wired VoIP Headset (Teams)

4XD1M45626



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792



ThinkStation MediaTek MT7925 PCIe Wi-Fi 7 Module

4XC1U87491



ThinkStation 64GB DDR5 6400MT/s ECC RDIMM Memory

4X71U70412



NVIDIA RTX PRO 4500 Blackwell 32GB DP\*4 GDDR7 Graphics Card

4X61T95637



ThinkStation USB4 Dual Port PCIe Card

4XH1U58035

>> [View More Accessories](#)

**PERFORMANCE****Processor**

AMD Ryzen™ Threadripper PRO 9985WX (64C / 128T, 3.2 / 5.4GHz, 64MB L2 / 256MB L3)

**AI PC Category<sup>[1]</sup>**

AI-Ready Workstations

**Processor Sockets**

1x sTR5

**Discrete Graphics**

1x NVIDIA® RTX 5000 Ada Generation 32GB

**Chipset**

AMD WRX90 chipset

**Memory**

4x 32GB RDIMM DDR5-6400 ECC

**Memory Slots**

8 DDR5 DIMM slots, 8 channels capable

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

Up to 1TB (8x 128GB RDIMM)

**PCIe NVMe Controller**

Integrated NVMe® Controller with RAID 0/1/10/5

**PCIe NVMe Drive**

1x 4TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal

**SATA Controller**

Integrated SATA Controller with RAID 0/1/5

**SATA/SAS Drive**

None

**Audio Chip**

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

**Power Supply**

1400W Platinum Fixed

**DESIGN****Keyboard**

USB Traditional Keyboard, Black, English

**Mouse**

USB Calliope Mouse, Black

**Dimensions (WxDxH)<sup>[3]</sup>**

175 x 508 x 434.4 mm (6.9 x 20 x 17.1 inches, with feet)

**Weight<sup>[4]</sup>**

22.7 kg (50.0 lbs, maximum configuration)

**CONNECTIVITY****Onboard Ethernet**

Realtek® RTL8111EP + Marvell AQtion AQC-113, 2x RJ-45, GbE + 10GbE

**Optional Ethernet**

None

**WLAN + Bluetooth**

AMD Wi-Fi® 6E RZ616, 802.11ax 2x2 + BT5.3

**Card Reader**

15-in-1 Card Reader

**Front Ports**

1x headphone / microphone combo jack (3.5mm)

**Optional Front Ports (configured)**

- 2x USB-C® 3.2 Gen 2
- 2x USB 3.2 Gen 2

**Rear Ports**

- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 3x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x Ethernet (10GbE RJ-45)
- 1x Ethernet (GbE RJ-45)
- 1x line-in (3.5mm)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)**

None

**SECURITY & PRIVACY****Security Chip**

Discrete TPM 2.0, TCG certified

**Physical Locks**

- Access panel lock kit with common key
- Kensington Security Slot™, 3 x 7 mm

**Cover Lock**

Lock Kit with Common Key

**Chassis Intrusion Switch**

Chassis Intrusion Switch

**MANAGEABILITY****System Management**

AMD PRO Manageability

**Diagnostic**

Front Diagnostic Panel with QR code

**SERVICE****Base Warranty**

3-year, Onsite

**Included Upgrade**

3Y Premier Support Upgrade from 3Y Onsite

**CERTIFICATIONS****ISV Certifications**

Please visit [ISV certifications for Lenovo® Workstations](#)

**SOFTWARE****Operating System**

Windows® 11 Pro, English

**Bundled Software**

None

**MODEL**

TopSeller : Yes

Announce Date: 2025-07-29

EAN / UPC / JAN: 199272242321

End of Support : 2032-04-30



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

**Note:**

[1] With scalable configurations of higher-performance CPUs and professional NVIDIA RTX GPUs, in addition to advantage of the same modern AI PC technology, AI-Ready workstation power the demanding AI consumption & development workflows.

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

[3] The system dimensions may vary depending on configurations.

[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.

- 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.