



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

- Intel Xeon 634 ,12C (12P + 0E) / 24T, 2.7 / 4.6GHz, 48MB
- 2x 16GB RDIMM DDR5-6400 ECC
- 1x 1TB SSD M.2 2280 PCIe 5.0x4 Performance NVMe Opal
- 1x NVIDIA RTX PRO 2000 Blackwell 16GB GDDR7
- Windows 11 Pro for Workstations, English (US) / English (UK)
- 3Y Premier Support Upgrade from 3Y Onsite

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

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Advanced technical support, 24x7x365, in more than 100 markets
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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 States of America



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792



Lenovo Wired VoIP Headset 5000 (Teams)

4XD1R88995



Lenovo Essential FHD Webcam Gen2

4XC1S15018

>> [View More Accessories](#)

Recommended Services

Best

5Y Premier Support upgrade from 3Y Premier Support (5WS0W86668)

Better

3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39415)

Good

4Y Premier Support upgrade from 3Y Premier Support (5WS0W86673)

PERFORMANCE

Processor

Intel Xeon® 634 ,12C (12P + 0E) / 24T, 2.7 / 4.6GHz, 48MB

AI PC Category

AI-Ready Workstations

Processor Sockets

1x FCLGA4710

Discrete Graphics

1x NVIDIA® RTX PRO 2000 Blackwell 16GB GDDR7

Chipset

Intel® W890 Chipset

Memory

2x 16GB RDIMM DDR5-6400 ECC

Memory Type

DDR5-6400 RDIMM ECC, maximum transfer speeds of up to 6400 MT/s

Memory Slots

8 DDR5 DIMM slots, 4 channels capable

Max Memory

Up to 1TB (8x 128GB RDIMM)

PCIe NVMe Controller

Integrated NVMe® Controller, non-RAID

PCIe NVMe Drive

1x 1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal

SATA Controller

Onboard Intel® RSTe SATA with RAID 0/1/10

SATA/SAS Drive

None

Audio Chip

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

Power Supply

1000W Platinum Fixed

DESIGN

Keyboard

USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse, Black

Dimensions (WxDxH)

165 x 453.9 x 440 mm (6.5 x 17.9 x 17.3 inches, with feet)

Weight

19 kg (41.9 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet

Intel® I226-LM, 1x 2.5GbE RJ-45

Optional Ethernet

None

WLAN + Bluetooth

Intel® Wi-Fi® 7 BE200, 802.11be 2x2 + BT5.4, vPro®

Card Reader

15-in-1 Card Reader

Front Ports

1x headphone / microphone combo jack (3.5mm)

Optional Front Ports (configured)

2x USB-A (USB 10Gbps / USB 3.2 Gen 2), 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2)

Rear Ports

- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x Ethernet (2.5GbE 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, FIPS 140-2 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

Intel® vPro® Enterprise with Intel® AMT 16

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 for Workstations, English (US) / English (UK)

Bundled Software

Lenovo® AI Now

MODEL

TopSeller : Yes

Announce Date: 2026-02-26

EAN / UPC / JAN: 199275042379

End of Support : 2034-03-26



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