



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

- Intel Core Ultra 9 285, 24C (8P + 16E) / 24T, Max Turbo up to 5.6GHz, 36MB Intel Smart Cache
- 2x 32GB SODIMM DDR5-5600 Non-ECC
- 1x 1TB SSD M.2 2280 PCIe 5.0x4 Performance NVMe Opal
- Integrated Intel Graphics + 1x NVIDIA RTX PRO 4000 SFF Blackwell 24GB GDDR7
- Windows 11 Pro, German
- 1Y Premier Support from 3Y Onsite Windchill bundles (CPN)

**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** Austria



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792



Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m

4X91U92143



ThinkStation PCIe x16 to 2 PCIe x8 Riser Card

4XH1V39877

>> [View More Accessories](#)

**Recommended Services**

**Best**

5Y Premier Support upgrade from 1Y Premier Support (5WS1F52293)

**Better**

3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)

**PERFORMANCE****Processor**

Intel Core™ Ultra 9 285, 24C (8P + 16E) / 24T, Max Turbo up to 5.6GHz, 36MB Intel® Smart Cache

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

AI-Ready Workstations

**Processor Sockets**

1x FCLGA1851

**Integrated Graphics**

Integrated Intel® Graphics

**Discrete Graphics**

1x NVIDIA® RTX PRO 4000 SFF Blackwell 24GB GDDR7

**Chipset**

Intel® W880 Chipset

**Memory**

2x 32GB SODIMM DDR5-5600 Non-ECC

**Memory Slots**

Two DDR5 SODIMM slots, dual-channel capable

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

Up to 128GB (2x 64GB DDR5 CSODIMM)

**PCIe NVMe Controller**

Integrated NVMe® controller

**PCIe NVMe Drive**

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

**SATA Controller**

Integrated SATA controller

**SATA/SAS Drive**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC623-CG codec

**Power Supply**

330W 90% Adapter

**DESIGN****Keyboard**

USB, Calliope, Black, German

**Mouse**

USB Calliope Mouse, Black

**Dust Filter**

None

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

87 x 223 x 202 mm (3.43 x 8.78 x 7.95 inches)

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

3.6 kg (7.94 lbs, maximum configuration)

**CONNECTIVITY****Onboard Ethernet**

Intel® I219-LM, 1x GbE RJ-45

**Optional Ethernet**

None

**WLAN + Bluetooth**

None

**Front Ports**

- 2x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)

**Rear Ports**

- 4x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 3x DisplayPort™ 1.4
- 1x Ethernet (GbE RJ-45)

**Optional Rear Ports (configured)**

None

**PCIe Slots**

1x PCIe® 4.0 x16 (Riser Card), 1x PCIe® 4.0 x8 (Onboard)

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

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

**Physical Locks**

Kensington Security Slot™, 3 x 7 mm

**Chassis Intrusion Switch**

Chassis Intrusion Switch

**MANAGEABILITY****System Management**

Intel® vPro® Enterprise with Intel® AMT 16

**SERVICE****Base Warranty**

3-year, Onsite

**Included Upgrade**

1Y Premier Support from 3Y Onsite Windchill bundles (CPN)

**CERTIFICATIONS****ISV Certifications**

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

**Mil-Spec Test**

MIL-STD-810H military test passed

**SOFTWARE****Operating System**

Windows® 11 Pro, German

**Bundled Software**

Lenovo® AI Now

**MODEL**

TopSeller : Yes EAN / UPC / JAN: 0199276031143  
Announce Date: 2026-03-13 End of Support : 2033-05-22



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.