



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

- 1x Intel Xeon Silver 4410Y (12C / 24T, 2.0 / 3.9GHz, 30MB)
- 2x 16GB RDIMM DDR5-4800 ECC
- 1x 512GB SSD M.2 2280 PCIe 4.0x4 Performance NVMe Opal
- 1x NVIDIA RTX 2000 Ada Generation 16GB
- Windows 11 Pro for Workstations, 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



Intel E810-DA2 10/25GbE SFP28 2-Port PCIe Ethernet Adapter

4XC1U87489



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

4X61T95637



Lenovo PS8S Portable SSD 4TB

4XB1T91892



Lenovo 310 FHD Webcam Black

GXC1S15024

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PERFORMANCE**Processor**

1x Intel Xeon® Silver 4410Y (12C / 24T, 2.0 / 3.9GHz, 30MB)

AI PC Category^[1]

AI-Ready Workstations

Processor Sockets

2x FCLGA4677

Discrete Graphics

1x NVIDIA® RTX 2000 Ada Generation 16GB

Chipset

Intel® C741 Chipset

Memory^[2]

2x 16GB RDIMM DDR5-4800 ECC

Memory Slots

16 DDR5 DIMM slots, 16 channels capable (8 DIMM slots with 8 channels per processor)

Max Memory^[3]

Up to 2TB (16x 128GB RDIMMs and dual processor)

PCIe NVMe Controller

Integrated NVMe® Controller, non-RAID

PCIe NVMe Drive

1x 512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal

SATA Controller

Onboard Intel® RSTe SATA

SATA/SAS Drive

None

Audio Chip

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

Power Supply^[4]

1x 1850W Platinum Hot-swap

DESIGN**Keyboard**

USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse, Black

Dimensions (WxDxH)^[5]

220 x 575 x 440.4mm (8.7 x 22.6 x 17.3 inches, with feet)

Weight^[6]

35.6 kg (78.5 lbs, maximum configuration)

CONNECTIVITY**Onboard Ethernet**

Intel® I219-LM + Marvell AQtion AQC-113C, 2x RJ-45, GbE + 10GbE

Optional Ethernet

None

WLAN + Bluetooth

None

Card Reader

No 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)
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 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, FIPS 140-2 certified

Physical Locks

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

Cover Lock

Cover Lock and Front Storage Bay Lock with Common Key

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY**System Management^[7]**

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

Bundled Software

None

MODEL

TopSeller : Yes

EAN / UPC / JAN: 199271000267

Announce Date: 2025-05-06

End of Support : 2031-10-30



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 processor determines the actual speed of the memory, thus the memory may actually work at a speed such as 5200MT/s, 4800MT/s, 4400MT/s, or lower. For processor-supported memory speed and frequency, please refer to the processor section of the [ThinkStation PX Platform Specifications](#)

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

[4] Countries with input voltage under 110V, output power limited to 1500 watts. For more information about the ThinkStation PX Power Supply, please refer to [ThinkStation PX Power Configurator](#). This document may be updated, so please check the latest version on [Lenovo Support - Guides & Manuals](#).

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

[6] 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.

[7] Intel vPro offers a superset of DASH's defined capabilities.

- 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.