# ThinkStation P2 Tower 30FR001QFR



# **PERFORMANCE**

#### Processor

Intel® Core™ i7-14700, 20C (8P + 12E) / 28T, Max Turbo up to 5.4GHz. P-core 2.1 / 5.3GHz. E-core 1.5 / 4.2GHz. 33MB

# Al PC Category<sup>[1]</sup>

AI-Ready Workstations

#### **Processor Sockets**

1x FCLGA1700

#### **Integrated Graphics**

Integrated Intel® UHD Graphics 770

#### Discrete Graphics

1x NVIDIA® GeForce RTX™ 4060 8GB

#### Chipset

Intel® W680 Chipset

## Memory<sup>[2]</sup>

1x 32GB UDIMM DDR5-4400 Non-ECC

#### **Memory Slots**

Four DDR5 UDIMM slots, dual-channel capable

#### **Max Memory**

Up to 128GB (4x 32GB DDR5 UDIMM)

#### PCIe® NVMe® Controller

Integrated NVMe® Controller

#### PCIe® NVMe® Drive

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

#### **SATA Controller**

Onboard Intel® RSTe SATA RAID

#### SATA/SAS Drive

None

## Optical None

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#### Audio Chip

High Definition (HD) Audio. Realtek® ALC897Q-CG codec

#### Power Supply

500W Platinum Fixed

## **DESIGN**

# Keyboard

USB Calliope Keyboard, Black, French

#### Mouse

USB Calliope Mouse, Black

#### Dimensions (WxDxH)

170 x 315.35 x 376 mm (6.7 x 12.4 x 14.8 inches, with feet)

#### Weight

9.67 kg (21.32 lbs, maximum configuration)

## CONNECTIVITY

#### **Onboard Ethernet**

Intel® I219-LM, 1x GbE RJ-45

#### Optional Ethernet

None

#### WLAN + Bluetooth®

None

#### Card Reader

SD Card Reader

## Front Ports

- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

#### Rear Ports

- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 2x DisplayPort<sup>™</sup> 1.4
- 1x Ethernet (RJ-45)
- 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**

- Kensington® Security Slot™, 3 x 7 mm
- Padlock Loop

#### Cover Lock

None

## Cable Lock

No Cable

#### **Chassis Intrusion Switch**

None

## **MANAGEABILITY**

#### **System Management**

Intel® vPro® Enterprise with Intel® AMT 16

## SERVICE

#### **Base Warranty**

3-year, Onsite

#### Included Upgrade

None

## **CERTIFICATIONS**

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

# **SOFTWARE**

#### **Operating System**

Windows® 11 Pro. French

#### **Bundled Software**

None

## **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2024-03-19

 EAN / UPC / JAN
 : 0197530585906
 End of Support
 : 2031-01-31

Product image is a sample, it may not match the real color of this model  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

#### 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] 4400MT/s is the maximum operating speed, memory operating speed varies depending on memory configuration:

1x 8GB / 2x 8GB / 1x 16GB / 2x 16GB / 2x 32GB configurations run at 4400 MT/s;

4x 8GB / 4x 16GB configurations run at 4000 MT/s;

 $4x\ 32GB$  configuration runs at 3600 MT/s.

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page

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



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



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

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# Recommended Accessories



# **Lenovo USB-C to Ethernet Adapter**

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

# Recommended Services

BEST	4Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PSON73243)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36136)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)

Please click here to view the full list of accessories.

