ThinkStation P2 Tower 30FR000RUK



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

Processor Sockets

1x FCLGA1700

Integrated Graphics

Integrated Intel® UHD Graphics 770

Discrete Graphics

1x NVIDIA® T400 4GB

Chipset

Intel® W680 Chipset

Memor

1x 16GB 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 512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal

SATA Controller

Onboard Intel® RSTe SATA RAID

Storage Support

Up to 2x 3.5" SATA HDD; also supports up to 3x M.2 SSD (two by onboard, one by M.2 to PCIe® adapter)

- 3.5" HDD up to 4TB each
- Onboard M.2 SSD up to 4TB each
- M.2 SSD by M.2 to PCle® adapter up to 2TB

Audio Chip

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

Power Supply

500W Platinum Fixed

DESIGN

Keyboard

USB Calliope Keyboard, Black, English (UK)

Mous

USB Calliope Mouse, Black

Expansion Slots

Supports four PCle® slots with two PCle® 4.0 x16 and two PCle® 3.0 x1.

- Slot 1: PCle® 4.0 x16, full height, full length, 75W, double-width
- Slot 2: PCle® 3.0 x1, full height, half length, 25W
- Slot 3: PCIe® 4.0 x16 (x4 lanes), full height, half length, 25W
- Slot 4: PCle® 3.0 x1, full height, half length, 25W

M.2 Slots

- Up to 3x M.2 SSD:
 - 2 via onboard slots, PCle® 4.0 x4
 - 1 via Single M.2 to PCIe® adapter, PCIe® 3.0 x4
- One M.2 slot (for WLAN)

Bays

Three internal disk bays, up to two $3.5^{\prime\prime}$ bays plus one $2.5^{\prime\prime}$ bay:

- \bullet Bay 1 supports one 3.5" HDD, standard; or one 2.5" HDD / SSD, optional
- Bay 2 supports one 3.5" HDD or 2.5" HDD / SSD, optional
- Bay 3 supports one 2.5" HDD / SSD, optional
- Front Access HDD Bay supports one 3.5" HDD or 2.5" HDD / SSD, optional, occupies Bay 2 location

Dimensions (WxDxH)

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

Weigh

9.67 kg (21.32 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet

Intel® I219-LM, 1x GbE RJ-45

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 Port

- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 2x DisplayPort[™] 1.4
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

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

Cable Lock

No Cable

MANAGEABILITY

System Management

Intel® vPro® Enterprise with Intel® AMT 16

SERVICE

Base Warranty

3-year, Onsite

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 3
- RoHS compliant
- TCO Certified 9.0

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

SOFTWARE

Operating System

Windows® 11 Pro. English

MODEL

 TopSeller
 : Yes
 Announce Date
 : 2024-03-19

 EAN / UPC / JAN
 : 0197530603204
 End of Support
 : 2032-04-19

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 Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience.

Recommended Services

BEST	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39093)
BETTER	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)
GOOD	5Y Onsite upgrade from 3Y Onsite delivery (5WSOQ11728)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

