ThinkStation P360 Tower 30FM007YGE

PERFORMANCE

Processor

Intel® Core™ i9-12900K, 16C (8P + 8E) / 24T, P-core 3.2 / 5.1GHz, E-core 2.4 / 3.9GHz, 30MB

Processor Sockets

1x FCLGA1700

Integrated Graphics Intel UHD Graphics 770

Discrete Graphics

NVIDIA® RTX A5000 24GB

Chipset Intel W680

Memory 2x 32GB UDIMM DDR5-4400 ECC

Memory Slots Four DDR5 UDIMM slots, dual-channel capable

Max Memory Up to 128GB

M.2 SSD RAID Controller

Onboard Intel RSTe PCIe®

M.2 SSD Drive

1TB SSD M.2 2280 PCIe Gen 4x4 Performance NVMe® Opal

HDD Controller Onboard Intel RST SATA RAID

SATA/SAS Drive

None Storage Support

Up to 2x 3.5" SATA HDD or 4x 2.5" SATA HDD; also supports up to 3x M.2 SSD (2 by onboard, 1 by M.2 to PCIe adapter)

- 3.5" HDD up to 4TB each
- 2.5" HDD up to 1TB each
- Onboard M.2 SSD up to 4TB each
- M.2 SSD by M.2 to PCIe adapter up to 2TB

Optical

None

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

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 Product image on this page is a sample, it may not match the real color of this model

Power Supply

750W Platinum Fixed

DESIGN

Keyboard

USB Calliope Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Expansion Slots

- One PCle 4.0 x16
- One PCIe 4.0 x16 (x4 lanes)
- Two PCIe 3.0 x1 (open ended)

M.2 Slots

- Up to 3x M.2 SSD:
 2 via onboard M.2 PCle Gen 4 slots
- 1 via Single M.2 to PCIe adapter. PCIe Gen 3
- One M.2 slot for WiFi

Bays

- 1x 3.5" disk bay (standard)
- 2x 2.5" disk bay (optional)
- 1x 3.5" disk bay (optional)

Dimensions (WxDxH) 170 x 315.4 x 376 mm (6.7 x 12.4 x 14.8 inches)

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

- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x USB-C[®] 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)
- Rear Ports
- 4x 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)

Optional Rear Ports (configured) None

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Physical Locks

Kensington[®] Security Slot, 3 x 7 mm

Lenovo

Padlock Loop

Cover Lock

None

Cable Lock

None

Chassis Intrusion Switch

MANAGEABILITY

System Management vPro Enterprise

SERVICE

Base Warranty 3-year, Onsite

Included Upgrade

1Y Premier Support from 3Y Onsite Windchill bundles (CPN) (5WS1B68726)

PSRFF

Reference

Product Specifications

: 2022-05-19

: N/A

Announce Date

End of Support

CERTIFICATIONS

Green Certifications

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

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

Mil-Spec Test

MIL-STD-810H military test in progress

: Yes

EAN / UPC / JAN : 0196801650800

SOFTWARE

Operating System

Bundled Software

None

MODEL

TopSeller

Windows® 11 DG Windows 10 Pro 64, German

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

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Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N809

Protect your device. Lenovo offers the latest standard in device security - the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

Recommended Services

GOOD 3Y Premier Su Premier Suppo

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

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

