ThinkStation P360 Tower 30FM00CJGE

PERFORMANCE

Processor

Intel® Core $^{\rm m}$ i
9-12900K, 16C (8P + 8E) / 24T, Max Turbo up to 5.2GHz, P-core 3.2 / 5.1GHz, E-core 2.4 / 3.9GHz, 30MB

Processor Sockets

1x FCLGA1700

Integrated Graphics Integrated Intel UHD Graphics 770

Discrete Graphics 1x NVIDIA® GeForce RTX™ 3060 12GB

Chipset Intel W680 Chipset

Memory 2x 32GB UDIMM DDR5-4800 Non-ECC

Memory Slots Four DDR5 UDIMM slots, dual-channel capable

Max Memory^[1] Up to 128GB (4x 32GB DDR5 UDIMM)

M.2 SSD RAID Controller Onboard Intel RSTe PCIe®

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

HDD Controller Onboard Intel RST SATA RAID

Storage Support^[2]

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

Audio Chip

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

Power Supply 750W Platinum Fixed

DESIGN

Keyboard USB Traditional Keyboard, Black, German

Mouse USB Calliope Mouse, Black

Expansion Slots

Supports four PCIe slots with two PCIe 4.0 x16 and two PCIe 3.0 x1.

 \bullet Slot 1: PCIe 4.0 x16, full height, full length, 75W, double-width

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

• Slot 4: PCIe 3.0 x1, full height, half length, 25W

M.2 Slots

- Up to 3x M.2 SSD:
- 2 via onboard M.2 PCIe 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)
- 1x 3.5" disk bay (optional)
- 2x 2.5" disk bay (optional)

Dimensions (WxDxH)^[3]

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

Weight^[4]

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[®] 3.2 Gen 2 (support data transfer)
- 2x USB 3.2 Gen 1
- 2x USB 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)

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

MANAGEABILITY

System Management^[5] 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

Green Certifications^[6]

- 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

Mil-Spec Test

MIL-STD-810H military test passed

SOFTWARE

Operating System

Windows® 11 Pro, German

MODEL

TopSeller	: Yes	Announce Date	: 2023-10-10
EAN / UPC / JAN	: 0197531096326	End of Support	: 2030-04-24

Note:

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

[2] The storage capacity supported is based on the test results with current Lenovo storage 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.

[5] Intel vPro offers a superset of DASH's defined capabilities. [6] EPEAT is registered where applicable, please see.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1783?M=30FM00CJGE



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

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...

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 Services

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52293)
BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B61703)

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

