ThinkStation P360 Tower 30FM00CDMB

Lenovo PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® Core™ i7-12700, 12C (8P + 4E) / 20T, Max Turbo up to 4.9GHz. P-core 2.1 / 4.8GHz. E-core 1.6 / 3.6GHz. 25MB

Processor Sockets

1x FCLGA1700

Integrated Graphics

Integrated Intel UHD Graphics 770

Discrete Graphics

1x NVIDIA® GeForce RTX™ 3060 12GB

Chipset

Intel W680 Chipset

Memory

16GB 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 512GB 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 PCle 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

Kevboard

USB Traditional Keyboard, Black, English (BE)

Mous

USB Calliope Mouse, Black

Expansion Slots

Supports four PCle slots with two PCle 4.0 x16 and two PCle $\frac{3.0 \times 1}{100}$

- 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, 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 PCle adapter, PCle 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

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 DisplavPort[™] 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

MANAGEABILITY

System Management^[5]

Intel® vPro® Enterprise with Intel AMT 16

SERVICE

Base Warranty

3-year, Onsite

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, WE (EN/FR/DE/NL/IT)

MODEL

TopSeller : Yes Announce Date : 2023-08-31
EAN / UPC / JAN : 0197532955035 End of Support : 2030-04-24



Product image is a sample, it may not match the real color of this model \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1783?M=30FM00CDMB

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

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

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)

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

