## ThinkStation P360 Tower 30FM00C1MH

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core™ i9-12900, 16C (8P + 8E) / 24T, Max Turbo up to 5.6GHz. P-core 2.4 / 5.0GHz. E-core 1.8 / 3.8GHz. 30MB

#### **Processor Sockets**

1x FCLGA1700

#### **Integrated Graphics**

Integrated Intel UHD Graphics 770

#### **Discrete Graphics**

1x NVIDIA® GeForce RTX™ 3070 Ti 8GB

#### Chipset

Intel W680 Chipset

#### Memor

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**

#### Kevboard

USB Traditional Keyboard, Black, English (EU)

#### 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, double-width
- Slot 4: PCle 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

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<sup>™</sup> 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<sup>[5]</sup>

Intel® vPro® Enterprise with Intel AMT 16

#### **SERVICE**

#### **Base Warranty**

3-year, Onsite

#### **CERTIFICATIONS**

#### Green Certifications[6]

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- 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 passed

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

#### MODEL

 TopSeller
 : Yes
 Announce Date
 : 2023-08-31

 EAN / UPC / JAN
 : 0197532956117
 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=30FM00C1MH

## 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



## 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

