## ThinkStation P360 Tower 30FM004HGE

#### PERFORMANCE

#### Processor

Intel<sup>®</sup> Core<sup>™</sup> i7-12700, 12C (8P + 4E) / 20T, P-core 2.1 / 4.8GHz, E-core 1.6 / 3.6GHz, 25MB

#### **Processor Sockets**

1x FCLGA1700

#### **Integrated Graphics**

Intel UHD Graphics 770

**Discrete Graphics** 

None Chipset

Intel W680

### Memory

2x 8GB UDIMM DDR5-4400 non-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

512GB 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)

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- 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

**Power Supply** 500W Platinum Fixed

#### DESIGN

#### **Keyboard**

USB Traditional Keyboard, Black, German

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

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

#### 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) 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<sup>®</sup> 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<sup>®</sup> 2.1 TMDS
- 2x DisplayPort<sup>™</sup> 1.4
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)** None

#### **SECURITY & PRIVACY**

Reference

Lenovo

PSRFF

Product Specifications

: 2022-03-24

End of Support : 2030-04-24

Announce Date

#### Security Chip

Discrete TPM 2.0. TCG certified

#### **Physical Locks**

- Kensington<sup>®</sup> Security Slot. 3 x 7 mm
- Padlock Loop

#### Cover Lock

None

#### Cable Lock

None

**Chassis Intrusion Switch** None

#### MANAGEABILITY

System Management vPro Enterprise

#### SERVICE

**Base Warranty** 

#### 3-year, Onsite

Included Upgrade

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

Please visit ISV certifications for Lenovo® Workstations

MIL-STD-810H military test in progress

: Yes

EAN / UPC / JAN : 0196800197597

Windows® 11 DG Windows 10 Pro 64. German

#### CERTIFICATIONS

#### **Green Certifications**

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0 TCO Certified 9.0

RoHS compliant

• FrPlot3

**ISV** Certifications

SOFTWARE

**Operating System** 

**Bundled Software** 

None

MODEL

TopSeller

Mil-Spec Test

### 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

