## ThinkStation P360 Tower 30FM0086GE



#### **PERFORMANCE**

#### **Processor**

Intel® Core™ 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**

NVIDIA® RTX A2000 12GB

#### 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 )

- 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 PCle 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 PCle 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 PCle adapter, PCle 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<sup>™</sup> 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
- 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)

#### **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT™ Gold
- ENERGY STAR® 8.0
- FrPlot 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

#### SOFTWARE

#### Operating System

Windows® 11 DG Windows 10 Pro 64. German

#### **Bundled Software**

None

#### MODEL

TopSeller : Yes Announce Date : 2022-05-19

<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

## 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**

GOOD

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

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

