# ThinkCentre M70q Gen 5 12TD000FIX



# **PERFORMANCE**

# Processor

Intel® Core™ i5-14500T, 14C (6P + 8E) / 20T, P-core 1.7 / 4.8GHz. E-core 1.2 / 3.4GHz. 24MB

#### Graphics

Integrated Intel® UHD Graphics 770

# Chipset

Intel® Q670 Chipset

# Memory

1x 16GB SO-DIMM DDR5-4800

# **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

# Max Memory[1]

Up to 64GB (2x 32GB DDR5 SO-DIMM)

#### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal

# Max Storage Support[2]

Dual SSD mode: up to two drives, 2x M.2 SSD

• M.2 2280 SSD up to 2TB

# **RAID Preset**

None

# Card Reader

No card reader

#### Optical

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC233VB or Conexant CX11771 codec

# **Speakers**

2Wx1

# Power Supply[3]

135W 89% Adapter

#### DESIGN

## Keyboard

USB Traditional Keyboard, Black, Italian

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

Three M.2 slots (one for WLAN, two for SSD)

#### Case Color

Black

# **Stand** None

Adapter Cage

# None

INOTIC

#### **Toolless Chassis Screw**

**Toolless Chassis Screw** 

#### **Dust Filter**

None

#### Mounting

None

## IO Box

No IO box

#### Pen

Pen Not Supported

#### Form Factor

Tiny (1L)

# Dimensions (WxDxH)[4]

 $179 \times 182.9 \times 36.5$  mm with rubber feet (7.05 x 7.2 x 1.44 inches with rubber feet)

# Weight<sup>[5]</sup>

Around 1.25 kg (2.76 lbs)

# CONNECTIVITY

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro®

# WWAN

Non-WWAN

#### Ethernet

Integrated 100/1000M

# Front Ports

- 1x USB-C\* (USB 5Gbps / USB 3.2 Gen 1), with 5V@0.9A charging
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), with Always On and 5V@2.1A charging
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)

# Optional Front Ports (configured)

None

# Rear Ports

- 1x USB-A (Hi-Speed USB / USB 2.0), with smart power-on
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4a (HBR2, DSC)
- 1x Ethernet (RJ-45)

#### Optional Rear Ports (configured)

- Serial
- USB-C® (Hi-Speed USB, Supports DP, 100W PD in)

#### **SECURITY & PRIVACY**

# Security Chip

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

#### Fingerprint Reader

No fingerprint reader

# **Physical Locks**

Kensington® Security Slot™, 3 x 7 mm

# Kensington® Cable Lock

None

#### **Chassis Intrusion Switch**

Chassis Intrusion Switch

# **MANAGEABILITY**

# System Management<sup>[6]</sup>

Intel® vPro® Enterprise

# **SERVICE**

# **Base Warranty**

1-year, Onsite

#### Included Upgrade

3Y Onsite upgrade from 1Y Onsite, 1Y Premier Support TC DT/AIO Mainstream/Halo WHB (CPN)

# **CERTIFICATIONS**

## **Green Certifications**

- ENERGY STAR® 8.0
- EPEAT™ Silver Registered
- ENERGY STAR® 8.0
- ErP Lot 3/7
- RoHS compliant
- TCO Certified

# Mil-Spec Test

MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Solar Radiation, Contamination by Fluids, Salt Fog)

# **SOFTWARE**

# Operating System

Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

## **Bundled Software**

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2024-06-18

 EAN / UPC / JAN
 : 0198153570300
 End of Support
 : 2031-01-18

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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# 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.

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- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# Recommended Accessories



# Lenovo 65W USB-C DC Travel Adapter

40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

# Recommended Services

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52290)
BETTER	4Y Premier Support upgrade from 1Y Premier Support (5WS1F52296)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61713)

Please click here to view the full list of accessories.

