# ThinkCentre M70g Gen 4 12E3001CMZ



#### **PERFORMANCE**

Processor[1]

Intel® Core™ i5-13500T, 14C (6P + 8E) / 20T, P-core 1.6 / 4.6GHz, E-core 1.2 / 3.2GHz, 24MB

**Graphics** 

Integrated Intel UHD Graphics 770

Chipset

Intel Q670 Chipset

Memory

1x 16GB SO-DIMM DDR4-3200

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory<sup>[2]</sup>

Up to 64GB DDR4-3200

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support[3]

Up to two drives, 1x 2.5" HDD + 1x M.2 SSD

• 2.5" HDD up to 1TB

• M.2 SSD up to 2TB

Card Reader

No card reader

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC256VB codec

**Speakers** 

2Wx1

Power Supply<sup>[4]</sup>

90W 89% Adapter

**DESIGN** 

USB Traditional Keyboard, Black, Swiss

Mouse

USB Calliope Mouse, Black

**Optional Bay** 

2.5" HDD Bracket

**Expansion Slots** 

Two M.2 slots (one for WLAN, one for SSD)

**Case Color** 

Black

Stand

None

**Adapter Cage** 

None

**Toolless Chassis Screw** 

Toolless Chassis Screw

**Dust Filter** 

None

Mounting

1x VESA Mount

IO Box

No IO box

Form Factor

Tiny (1L)

Dimensions (WxDxH)[5]

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

Weight<sup>[6]</sup>

Around 1.25 kg (2.76 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®[7]

Intel Wi-Fi® 6E AX211. 11ax 2x2 + BT5.1. vPro®

**Front Ports** 

• 1x USB-C® 3.2 Gen 1 (support data transfer and 5V@0.9A charging)

1x USB 3.2 Gen 2 (Always On and 5V@2.1A charging)

1x USB 3.2 Gen 2

• 1x headphone / microphone combo jack (3.5mm)

**Optional Front Ports (configured)** 

None

Rear Ports

1x USB 2.0

1x USB 3.2 Gen 1

2x USB 3.2 Gen 2

• 1x HDMI® 2.1 TMDS

1x DisplayPort<sup>™</sup> 1.4a (HBR2, DSC)

• 1x Ethernet (RJ-45)

**Optional Rear Ports (configured)** 

None

**Monitor Cable** 

None

**SECURITY & PRIVACY** 

**Security Chip** 

Discrete TPM 2.0. TCG 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** 

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[8]

EPEAT™ Silver Registered

ENERGY STAR® 8.0

ErP Lot 3 and Lot 7

RoHS compliant

· TCO Certified

Other Certifications TÜV Rheinland® Low Noise

Mil-Spec Test

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

**SOFTWARE** 

Operating System

Windows® 11 Pro. WE (EN/FR/DE/NL/IT)

**Bundled Software** 

None

MODEL

TopSeller : Yes : 2023-06-20 Announce Date EAN / UPC / JAN : 0197528794464

End of Support : 2029-10-14

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2186?M=12E3001CMZ

# 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



### ThinkCentre Tiny VESA Mount II

4XF0N03161

The ThinkCentre Tiny VESA Mount II is a unique design specific to house the Tiny PC while featuring the universal VESA mount configuration. The VESA standard enables this mount to attach to anything that is VESA comp...

### **Recommended Services**

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52290)
BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61713)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B61705)

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

