# ThinkCentre M70q Gen 4 12E3005KMH



# **PERFORMANCE**

# Processor[1]

Intel® Core™ i5-13400T, 10C (6P + 4E) / 16T, P-core 1.3 / 4.4GHz, E-core 1.0 / 3.0GHz, 20MB

#### Graphics

Integrated Intel® UHD Graphics 730

## Chipset

Intel® Q670 Chipset

# Memory

1x 16GB SO-DIMM DDR4-3200

# **Memory Slots**

Two DDR4 SO-DIMM slots, dual-channel capable

#### Max Memory[2]

Up to 64GB DDR4-3200

#### Storage

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

#### Keyboard

USB Traditional Keyboard, Black, English (EU)

## Mouse

USB Calliope Mouse, Black

#### **Optional Bay**

None

#### **Expansion Slots**

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

#### Case Color

Black

# **Stand** None

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# **Adapter Cage**

None

#### **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)[5]

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

# Weight<sup>[6]</sup>

Around 1.25 kg (2.76 lbs)

## CONNECTIVITY

# WLAN + Bluetooth®[7]

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

#### WWAN

Non-WWAN

# Ethernet

Integrated 100/1000M

# 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

Non-vPro®

# **SERVICE**

#### **Base Warranty**

1-year, Onsite

#### Included Upgrade

3Y Onsite upgrade from 1Y Onsite, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

# **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT™ Silver Registered
- ENERGY STAR® 8.0
- ErP Lot 3/7
- 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, 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
 : 0198154409234
 End of Support
 : 2029-10-14

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

# Premier Support - A direct 24x7x365 line to our most elite technicians.



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Technical Account Managers for proactive relationship and escalation management



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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.

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# 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	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)
BETTER	3Y Premier Support Upgrade from 3Y Onsite (5WSOU26647)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

Please click here to view the full list of accessories.

