# ThinkCentre M70q Gen 4 12E4S9QA00

### PERFORMANCE

#### Processor<sup>[1]</sup>

Intel® Core™ i7-13700T, 16C (8P + 8E) / 24T, Max Turbo up to 4.9GHz, P-core 1.4 / 4.8GHz, E-core 1.0 / 3.6GHz, 30MB

Graphics Integrated Intel® UHD Graphics 770

#### Chipset Intel® Q670 Chipset

Memory 2x 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

Storage 1TB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

### Storage Support<sup>[3]</sup>

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> 135W 90% Adapter

# DESIGN

#### Kevboard

USB Calliope Keyboard, Black, Korean

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

#### Adapter Cage

None

#### Toolless Chassis Screw None

#### **Dust Filter** None

Mounting None

### IO Box

No IO box Pen

Pen Not Supported

Form Factor Tiny (1L)

#### Dimensions (WxDxH)<sup>[5]</sup>

179 x 182.9 x 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®

None WWAN

Non-WWAN

Ethernet Integrated 100/1000M

#### Front Ports

- 1x USB-C<sup>®</sup> 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<sup>®</sup> Security Slot<sup>™</sup>, 3 x 7 mm

Kensington® Cable Lock None

Chassis Intrusion Switch Chassis Intrusion Switch

## MANAGEABILITY

System Management Intel® vPro® Enterprise

## SERVICE

#### Base Warranty

3-year, Onsite

Included Upgrade

# CERTIFICATIONS

## Green Certifications

- EPEAT<sup>™</sup> 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, Korean / English

#### **Bundled Software**

None

#### ACCESSORIES

Bundled Accessories None

#### MODEL

TopSeller	: No	Announce Date	: 2024-05-22
EAN / UPC / JAN	: 198154406950	End of Support	: 2029-10-14

· Lenovo reserves the right to change specifications without notice.

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



# 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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# **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 Plus upgrade from 3Y Onsite (5WS1L39202)		
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)		
GOOD	4Y Onsite upgrade from 3Y Onsite (5WS0D81063)		

Please click <u>here</u> to view the full list of accessories.

