# ThinkCentre M70q Gen 3 11T300BFMB



# **PERFORMANCE**

#### **Processor**

Intel® Core™ i7-12700T, 12C (8P + 4E) / 20T, Max Turbo up to 4.7GHz, P-core 1.4 / 4.6GHz, E-core 1.0 / 3.4GHz, 25MB

#### **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>[1</sup>

Up to 64GB DDR4-3200

#### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

#### Storage Support[2]

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[3]

135W 89% Adapter

#### DESIGN

#### Keyboar

USB Traditional Keyboard, Black, English (BE)

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

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

#### **Case Color**

Black

## Stand None

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# **Adapter Cage**

Adapter Cage

#### **Toolless Chassis Screw**

**Toolless Chassis Screw** 

#### **Dust Filter**

None

#### Mounting

1x VESA Mount

#### IO Box

No IO box

#### Form Factor

Tiny (1L)

### Dimensions (WxDxH)[4]

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

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

Around 1.25 kg (2.76 lbs)

# CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®[6]

Intel AX201, 11ax 2x2 + BT5.1

# **Front Ports**

- 1x USB 3.2 Gen 2
- 1x USB 3.2 Gen 2 (Always On and 5V@2.1A charging)
- 1x USB-C® 3.2 Gen 1 (support data transfer and 5V@0.9A charging)
- 1x headphone / microphone combo jack (3.5mm)

#### **Optional Front Ports (configured)**

#### None

#### **Rear Ports**

- 1x HDMI® 2.1 TMDS
- 1x DisplayPort<sup>™</sup> 1.4
- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x Ethernet (RJ-45)

# **Optional Rear Ports (configured)**

1x DP

#### **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**

1Y Premier Support Upgrade from 1Y Onsite, CO2 Offset 1.5 ton. 2Y Onsite Upgrade from 1Y Onsite WHB (CPN)

# **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- ErP Lot 3 and Lot 7
- TCO Certified 9.0
- · RoHS compliant

# **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, Fungus, Solar Radiation)

## **SOFTWARE**

# **Operating System**

Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

#### **Bundled Software**

None

## **ACCESSORIES**

## **MODEL**

TopSeller : Yes Announce Date : 2023-01-17
EAN / UPC / JAN : 0196804266008 End of Support : 2028-09-22

To see more note information, please link to

https://psref.lenovo.com/Detail/ThinkCentre\_M70q\_Gen\_3?M=11T300BFMB.

<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



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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.

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	4Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1J31175)
BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61713)
GOOD	3Y Keep Your Drive Add On (5PS0D81209)

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

