# ThinkCentre M70q Gen 3 11T3005NGE

# PERFORMANCE

#### Processor

Intel® Core™ i3-12100T, 4C (4P + 0E) / 8T, P-core 2.2 / 4.1GHz, 12MB

- Graphics Integrated Intel UHD Graphics 730
- Chipset

Intel Q670 chipset

1x 8GB SO-DIMM DDR4-3200

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory Up to 64GB DDR4-3200

Storage 1x 128GB SSD M.2 2242 PCIe® 3.0 NVMe®

#### Storage Support

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

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC256VB codec

### Speakers

2Wx1

Power Supply 65W 89% Adapter

## DESIGN

Keyboard

None

#### Mouse None

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

None

### Form Factor

Tiny (1L)

## Dimensions (WxDxH)

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

Weight Around 1.25 kg (2.76 lbs)

# CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth® 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<sup>®</sup> 3.2 Gen 1 (support data transfer and 5V@0.9A charging)
- 1x headphone / microphone combo jack (3.5mm)

#### **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> 1.4
- 1x Ethernet (RJ-45)

#### Optional Rear Ports (configured) 1x DP + 1x serial

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

#### Chassis Intrusion Switch Chassis Intrusion Switch

**PSREF** 

Product Specifications Reference

## MANAGEABILITY

System Management Non-vPro

# SERVICE

Base Warranty 3-year, Onsite

Included Upgrade

None

# **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 3 and Lot 7
- TCO Certified 9.0
- RoHS compliant

#### **Other Certifications**

- TÜV Rheinland<sup>®</sup> Low Noise
- TÜV Rheinland Ultra 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** 

None

Bundled Software

None

# MODEL

TopSeller	: Yes	Announce Date	: 2022-05-03
EAN / UPC / JAN	: 0196800701763	End of Support	: 2028-09-22



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 $\cdot$  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

Comprehensive hardware & OEM software support

Single point of contact for simplified end-toend 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
- 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 Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73174)
BETTER	4Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73243)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

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

PSREF Product Specifications Reference