# ThinkCentre M70q Gen 3 11T30030FR

# PERFORMANCE

Processor

Intel® Core™ i7-12700T, 12C (8P + 4E) / 20T, 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 Up to 64GB DDR4-3200

Storage 512GB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

## 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 135W 89% Adapter

# DESIGN

Keyboard USB Traditional Keyboard, Black, French

Mouse

# USB Calliope Mouse, Black

**Expansion Slots** 

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

Case Color

Black

Stand None

Adapter Cage Adapter Cage

Toolless Chassis Screw Toolless Chassis Screw

#### Dust Filter None

Mounting

1x VESA Mount

#### 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 headphone / microphone combo jack (3.5mm)
- 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)

## **Rear Ports**

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

#### 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<sup>®</sup> Security Slot<sup>™</sup>, 3 x 7 mm

Kensington Cable Lock

#### Chassis Intrusion Switch Chassis Intrusion Switch

Lenovo

PSREF Product Specifications Reference

## MANAGEABILITY

System Management Non-vPro®

# SERVICE

Base Warranty 3-year, Onsite

Included Upgrade

None

# **CERTIFICATIONS**

#### **Green Certifications**

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

## **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**

Windows<sup>®</sup> 11 Pro, French

**Bundled Software** 

None

## MODEL

TopSeller	: Yes	Announce Date	: 2022-02-22
EAN / UPC / JAN	: 0196378836065	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-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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended Accessories**



# ThinkCentre Tiny VESA Mount II

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 Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PS0N73191)	
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)	

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

