## ThinkCentre M70q Gen 3 11T30037GE

# PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-12400T, 6C (6P + 0E) / 12T, P-core 1.8 / 4.2GHz. 18MB

**Graphics** 

Integrated Intel UHD Graphics 730

Chipset

Intel Q670 chipset

Memory

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 256GB SSD M.2 2280 PCIe® 4.0 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** 

90W 89% Adapter

**DESIGN** 

Keyboard

USB Traditional Keyboard, Black, German

Mous

USB Calliope Mouse, Black

**Expansion Slots** 

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

**Case Color** 

Black

Stand None

Adapter Cage

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None

**Toolless Chassis Screw** 

**Toolless Chassis Screw** 

**Dust Filter** 

None

Mounting

VESA Mount

Form Factor

Tiny (1L)

Dimensions (WxDxH)

 $179 \times 182.9 \times 36.5$  mm with rubber feet  $(7.05 \times 7.2 \times 1.44)$  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 VGA + 1x serial

**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** 

3-year, Onsite

**Included Upgrade** 

None

#### **CERTIFICATIONS**

**Green Certifications** 

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

Other Certifications

- TÜV Rheinland® 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 : 2022-02-22
EAN / UPC / JAN : 0196378844855 End of Support : 2028-09-22



intel

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

Advanced technical support, 24x7x365, in Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend 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	5Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PSON73174)
BETTER	4Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PSON73243)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

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

