# ThinkCentre M70q Gen 4 12E30056IL

## PERFORMANCE

Processor<sup>[1]</sup> Intel® Core™ i5-13500T, 14C (6P + 8E) / 20T, P-core 1.6 / 4.6GHz, E-core 1.2 / 3.2GHz, 24MB

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>[2]</sup> Up to 64GB DDR4-3200

Storage 512GB 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>

90W 89% Adapter

#### DESIGN

Keyboard

None

#### Mouse None

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 Toolless Chassis Screw

#### **Dust Filter** None

Mounting 1x VESA Mount

#### **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®<sup>[7]</sup>

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3, vPro®

#### 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™ 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

Lenovo

PSRFF

Reference

Product Specifications

Kensington® Cable Lock None

Chassis Intrusion Switch Chassis Intrusion Switch

## MANAGEABILITY

System Management Intel® vPro® Enterprise

## SERVICE

Base Warranty 3-vear. Onsite

o year, eris

## Included Upgrade

None

## **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, English

## Bundled Software

None

## ACCESSORIES

Bundled Accessories None

## MODEL

TopSeller	: Yes	Announce Date	: 2024-01-02
EAN / UPC / JAN	: 0197530014338	End of Support	: 2029-10-14

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

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Single point of contact for simplified end-to-end case management



**Technical Account Managers for** proactive relationship and escalation management

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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.

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Onsite Support

- 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 Premier Support Upgrade from 3Y Onsite (5WS0T36207)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39468)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)	

Please click here to view the full list of accessories.

