ThinkCentre M70q Gen 4 12E30000US

PERFORMANCE

Processor

Intel® Core™ i7-13700T, 16C (8P + 8E) / 24T, P-core 1.4 / 4.8GHz, E-core 1.0 / 3.6GHz, 30MB

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[®] 4.0x4 NVMe[®] 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

Card Reader

No card reader

Audio Chip

High Definition (HD) Audio, Realtek® ALC256VB codec

Speakers

2Wx1

Power Supply 135W 89% Adapter

DESIGN

Keyboard USB Traditional Keyboard, Black, English

Mouse USB Calliope Mouse, Black

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

Case Color Black

Stand Vertical Stand

IO Box No IO box

Form Factor Tiny (1L)

Dimensions (WxDxH)

179 x 182.9 x 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 Wi-Fi® 6E AX211, 11ax 2x2 + BT5.1, vPro®

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)

Rear Ports

- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 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) DP

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Fingerprint Reader No fingerprint reader

Physical Locks

Kensington[®] Security Slot[™], 3 x 7 mm Chassis Intrusion Switch Chassis Intrusion Switch

MANAGEABILITY

System Management Non-vPro

SERVICE

Base Warranty 3-year, Onsite



3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

CERTIFICATIONS

Green Certifications

- EPEAT[™] Gold Registered
- 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, Humidity, Sand and Dust, Vibration, Shock, Solar Radiation, Contamination by Fluids, Salt Fog, Temperature Shock)

SOFTWARE

Operating System

Windows® 11 Pro, English

ACCESSORIES

MODEL

TopSeller	: Yes	Announce Date	: 2023-03-14
EAN / UPC / JAN	: 196804517179	End of Support	: 2029-10-14



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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 Premier Support Plus upgrade from 3Y Premier Support (5WS1L39515)	
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39066)	
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86756)	



