# ThinkCentre M75q Gen 5

### PERFORMANCE

Processor AMD Ryzen™ 7 PRO 8700GE (8C / 16T, 3.6 / 5.1GHz, 8MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 780M Graphics

Chipset AMD PRO 600 Chipset

Memory<sup>[1]</sup> 2x 16GB SO-DIMM DDR5-5200

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory<sup>[2]</sup> Up to 32GB (2x 16GB DDR5 SO-DIMM); 64GB (2x 32GB) is special bids only

Storage 1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support<sup>[3]</sup> Up to two drives, 2x M.2 2280 SSD, up to 1TB each

RAID Preset

Card Reader No card reader

**Optical** None

# Audio Chip

High Definition (HD) Audio, Realtek® ALC233 codec

Speakers Internal Speaker

Power Supply 90W 89% Adapter

## DESIGN

Keyboard USB Traditional Keyboard, Black, Portuguese

Mouse USB Calliope Mouse, Black

**Optional Bay** None

**Expansion Slots** Three M.2 slots (one for WLAN, two for SSD)

Case Color

Black

Stand None

#### Adapter Cage

Adapter Cage

Toolless Chassis Screw Toolless Chassis Screw

Dust Filter None

Mounting

1x VESA Mount

**IO Box** None

**Pen** Pen Not Supported

Form Factor Tiny (1L)

Dimensions (WxDxH)<sup>[4]</sup> 179 x 182.9 x 36.5 mm with rubber feet (7.05 x 7.2 x 1.44 inches) Weight<sup>[5]</sup>

Around 1.25 kg (2.76 lbs)

## CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth®<sup>[6]</sup> Realtek® Wi-Fi® 6 RTL8852BE, 802.11ax 2x2 + BT5.3

#### **WWAN** Non-WWAN

## Front Ports

- 1x USB-C<sup>®</sup> (USB 10Gbps / USB 3.2 Gen 2), with 5V@0.9A charging
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), with Always On and 5V@2.1A charging
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)

#### **Optional Front Ports (configured)**

None

#### **Rear Ports**

- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 3x USB-A (Hi-Speed USB / USB 2.0)
- 1x HDMI<sup>®</sup> 2.1 TMDS
- 1x DisplayPort<sup>™</sup> 1.4 (HBR2, DSC)
- 1x Ethernet (RJ-45)

**Optional Rear Ports (configured)** 

1x DP

## **SECURITY & PRIVACY**

Security Chip Discrete TPM 2.0. TCG certified, FIPS 140-2 certified

Fingerprint Reader No fingerprint reader **PSREF** 

Product Specifications Reference

#### **Physical Locks**

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

Chassis Intrusion Switch Chassis Intrusion Switch

### MANAGEABILITY

System Management<sup>[7]</sup> Non-DASH

#### SERVICE

**Base Warranty** 1-year, Onsite

#### Included Upgrade

3Y Onsite upgrade from 1Y Onsite, 1Y Premier Support TC DT/AIO Mainstream/Halo WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

## CERTIFICATIONS

#### Green Certifications

- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 3
- RoHS compliant
- TCO Certified 9.0

#### 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, Portuguese / English

**Bundled Software** 

None

#### ACCESSORIES

Bundled Accessories

### MODEL

TopSeller	: Yes	Announce Date	: 2024-06-11
EAN / UPC / JAN	: 0198154374433	End of Support	: 2031-01-11

Note:

 Installed memory is actually DDR5-5600 but will run at DDR5-5200 due to the memory support capability of processor.

[2] The max memory is based on the test results with current Lenovo

memory offerings.

[3] The max capacity of each disk type is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2471?M=12RQ001APG

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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

# 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...

# 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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PSREF Product Specifications Reference

# **Recommended Services**

	BETTER	5Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67028)
	GOOD	4Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67027)

# **Recommended Accessories**