ThinkCentre M75q Gen 5 12RQ0024AU

Lenovo PSREF Product Specifications Reference

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^[1]

2x 8GB SO-DIMM DDR5-5200

Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory^[2]

Up to 32GB (2x 16GB DDR5 SO-DIMM); 64GB (2x 32GB) is special bids only

Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Max Storage Support^[3]

Up to two drives, 2x M.2 2280 SSD, up to 1TB each

RAID Preset

None

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, English

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

None

Toolless Chassis Screw

None

Dust Filter

None

Mounting

None

IO Box

None

Pen

Pen Not Supported

Form Factor

Tiny (1L)

Dimensions (WxDxH)^[4]

179 x 182.9 x 36.5 mm with rubber feet (7.05 x 7.2 x 1.44 inches)

Weight^[5]

Around 1.25 kg (2.76 lbs)

CONNECTIVITY

WLAN + Bluetooth

Realtek® Wi-Fi® 6 RTL8852BE, 802.11ax 2x2 + BT5.3^[6]

WWAN

Non-WWAN

Ethernet

Integrated 100/1000M

Front Ports

- •1x USB-C® (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® 2.1 TMDS
- •1x DisplayPort™ 1.4 (HBR2, DSC)
- •1x Ethernet (GbE 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

Physical Locks

Kensington® Security Slot™, 3 x 7 mm

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY

System Management

Non-DASH

SERVICE

Base Warranty

1-year, Onsite

Included Upgrade

3Y Onsite upgrade from 1Y Onsite

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold Registered
- ErP Lot 3
- RoHS compliant
- •TCO Certified 9.0

Other Certifications

-

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 EAN / UPC / JAN: 198156434296
Announce Date: 2024-11-30 End of Support: 2031-01-11

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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.

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
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Recommended Accessories



Lenovo Professional Bluetooth Rechargeable
Mouse 4Y51J62544



Lenovo Wired VoIP Headset 5000 4XD1R88995

Please click here to view the full list of accessories.

Recommended Services

	BEST	4Y Premier Support Plus upgrade from 3Y Onsite (5WS1L42360)
	BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L42177)
	GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

