

ThinkCentre M75q Gen 5

Supercharge your productivity and breeze through your workday effortlessly with this redesigned desktop featuring cutting-edge AMD Ryzen™ PRO 8700GE Series processors. Whether you're crunching numbers, uploading hefty reports, or delving into content creation, these processors, featuring the new Zen 4 architecture, boasts 8 cores and 16 threads, delivering higher clock speeds and superior multi-core performance compared to previous generations. Furthermore, the high-speed dual DDR5 5200MHz memory, expandable up to 64GB, reduces latency and ensures smooth multitasking when running resource-demanding applications concurrently.



Empowering the modern workforce with a streamlined desktop experience

The compact M7 Series Tiny desktops boast a small footprint yet deliver superior performance. Equipped with powerful processors, ample memory, and SSD storage, they push the boundaries of desktop computing, enabling greater productivity.

Experience the perfect blend of power and efficiency with the 1-liter Tiny desktop. The new BTB punch-out port offers a streamlined solution for connecting peripherals and external devices through multiple connectivity options, including USB-C 3.2 Gen 2, USB 3.2 Gen 2, HDMI 2.0, and more. Strategically positioned at the rear of the desktop, it ensures a streamlined setup, enabling professionals to connect cables without cluttering their workspace.

The advanced built-in ThinkShield comprises TPM 2.0 that secures boot processes, and prevents attacks against the OS, installed applications, and essential files by leveraging technologies embedded in the silicon architecture. Additionally, the Modern Standby feature keeps the desktop connected for crucial updates in low-power sleep mode, reducing the risk of data breaches.

The desktop's Smart Power On feature elevates convenience and efficiency through remote startup, boosting accessibility and productivity. It facilitates scheduled operations, energy-saving configurations, and proactive maintenance, culminating in optimized workflow and resource utilization.



The highest performance desktop

This new-generation ThinkCentre is equipped with the DASH (Desktop and Mobile Architecture for System Hardware) interface, streamlining deployment, upgrades, and management processes. Moreover, AMD PRO manageability provides a comprehensive suite of tools for simplified deployment and management, ensuring compatibility with existing infrastructure.

Powerhouse Performance

Unlock the potential of high-performance storage with the support of dual M.2 SSDs harnessing PCIe Gen 4 technology, empowering professionals to seamlessly edit videos, render 3D graphics, or run virtual machines, all while contributing to efficient system cooling and a quieter operation.

Purposeful Design

Crafted with precision, the desktop boasts a slender 34.5 x 179 x 182.9 mm chassis, delivering a compact yet powerful computing experience. The VESA mount empowers businesses to upgrade monitors and PCs, offering flexibility in resource management and contributing to a clutter-free environment.

Secure Encryption

Embrace the enhanced security offered by Microsoft's Pluton security processor support, embedded within the desktop. Pluton fortifies the system against advanced hardware-level attacks, thus shielding vital data, encryption keys, and credentials with unwavering vigilance.

Built to reduce environmental footprint

Lenovo is making the industry's broadest portfolio of technology solutions more sustainable to help organizations reduce their environmental impact. As a global technology powerhouse, Lenovo is committed to achieving net-zero greenhouse gas emissions by 2050 with targets validated by SBTi.



Recycled or sustainable product materials

Lenovo embraces sustainability by assimilating recycled materials such as post-consumer recycled content (PCC) in its manufacturing processes. Incorporating these materials makes the manufacturing process energy efficient, leading to a decreased carbon footprint and contributing to a circular economy.

- 85% PCC ABS in chassis
- 95% PCC in fan frame, 85% PCC in fan duct, 30% PCC in PSU fan



Recycled shipping/packaging content

Lenovo is innovating to increase energy efficiency and the use of recycled content in our devices. By incorporating post-industrial recycled content and recycled ocean-bound plastic, our packaging provides exceptional protection to the device and significantly minimizes waste, while ensuring it undergoes rigorous testing to ensure low chemical emissions.

- 90% PIC in EPE cushion, 30% OBP in system bag, FSC Carton
- Certified with UL GreenGuard



Product PCC

85% PCC in chassis, 95%
PCC in fan frame, 85%
PCC in fan duct, 30% PCC
in PSU fan

Lenovo Premier Support Plus

Lenovo Premier Support Plus offers comprehensive assistance by freeing IT teams of break/fix responsibilities. Its AI-driven predictive issue detection anticipates problems ensuring uninterrupted productivity, while with 24x7 access to experts, remote fixes are seamless. Plus, Accidental Damage handles mishaps and Keep Your Drive ensures security.

Asset Recovery Service (ARS)

Lenovo's Asset Recovery Services (ARS) enable secure destruction of data, help reduce e-waste, and offer a fair market for your end-of-life IT assets. The service also supports equipment from any manufacturer including PCs & tablets, monitors, servers, phones, printers, copiers, and networking equipment.

Lenovo CO2 Offset Services

Lenovo's Co2 Offset Service makes offsetting carbon emissions simple and within the control of the customer. We offset the carbon emissions across the average lifecycle associated with each of our devices by providing the option at the point of purchase, supporting the United Nations, Gold Standard®, and Climate Action Reserve.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



On-site Service

- On-site support if needed
- Normally next business day service
- Agreed appointment times

Accessories

ThinkCentre Tiny Sandwich Kit II

- Compact mechanical bracket to mount your ThinkCentre Tiny PC between the monitor and ThinkCentre Extend Arm
- Built from high-grade steel and comes with screws for easy assembly
- Convenient access to various ports and control buttons of the Tiny PC



PN: 4XH0N04098

ThinkCentre Tiny VESA Mount II

- Supports mounting of a ThinkCentre Tiny to the back of VESA-compatible displays
- Can be used separately or combined with other options for secure mounting
- Simple 4-screw design keeps the device securely attached to the mount



PN: 4XF0N03161

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Performance

Processor

AMD Ryzen 3/5 8000 or Ryzen 3/5/7 PRO 8000 Series Processor

Operating System*

Windows 11 Pro or Home
Windows 11 DG Windows 10 Pro 64
Windows 10 IoT Enterprise LTSC 2021
Ubuntu Linux

Graphics

AMD Radeon 740M (Integrated)
AMD Radeon 760M (Integrated)
AMD Radeon 780M (Integrated)

Chipset

AMD PRO 600 chipset

Memory¹

Up to 64GB DDR5, two SO-DIMM slots

¹The max memory is based on the test results with current Lenovo memory offerings.

Storage²

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

²The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

Audio*

High Definition (HD) Audio with single speaker

Power Supply*

65W 89% adapter*
90W 89% adapter*

Design

Form factor

Tiny (1L)

Dimensions³

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

³The system dimensions may vary depending on configurations.

Weight⁴

Tiny only: Around 1.25 kg (2.76 lbs)

⁴The system weight is approximate and may vary depending on configurations

Color

Black

Expansion Slots

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

Connectivity

Ethernet*

Gigabit onboard Ethernet

WLAN + Bluetooth*⁵

802.11ax (Wi-Fi 6 / Wi-Fi 6E), Bluetooth 5.3

⁵Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

Front ports

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)
1x USB-C (USB 10Gbps / USB 3.2 Gen 2), with 5V@0.9A charging

Rear ports

1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
1x HDMI 2.1 TMDS
1x Ethernet (RJ-45)
1x DisplayPort 1.4 (HBR2, DSC)
3x USB-A (Hi-Speed USB / USB 2.0)
Optional port 1
One of VGA / DisplayPort / HDMI / serial / USB-C 3.2 Gen 1 with DisplayPort functions
Optional port 2
Punch out port 2 (one of VGA / DisplayPort / HDMI / serial / RJ-45)
2x USB 3.2 Gen 1 ports (share one USB 3.2 Gen 1 bandwidth, occupy optional port 1 and 2)
2x DP (occupies port 1 and 2)

Security & Privacy

Security

Discrete TPM 2.0
Kensington Security Slot
Chassis Intrusion Switch

Manageability

System Management*

DASH 1.2*

Lenovo services

Base Warranty

Up to 3-year limited onsite service

Certifications

Green Certifications^{6 7}

ENERGY STAR 8.0*
EPEAT Gold Registered*
ErP Lot 3
RoHS compliant
TCO Certified 9.0

⁶The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

⁷EPEAT is registered where applicable, please see [epeat.net](https://www.epeat.net) for registration status by country.

Other Certifications

TÜV Rheinland Ultra Low Noise*
MIL-STD-810H

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2025 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.