

ThinkCentre M70q

Whether working from a home office or a traditional workspace, business professionals will appreciate the power and flexibility this micro-desktop offers. No bigger than a book, it can fit almost anywhere – yet delivers robust performance with up to Intel Core i9 processors. Easy to deploy, manage and upgrade with tool-less access to the SSD and memory module. It also comes with optional WiFi 6 technology, which can enable faster internet speeds with compatible routers.



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.

For added flexibility, users can connect two 4K displays using the onboard DisplayPort and HDMI ports, or up to three displays if a 3rd video connector is configured. There's also intelligent cooling that allows a choice between two modes – best performance mode for extreme cooling and best experience for low-noise cooling.

Extensive security features include TPM chip encryption, BIOS-based Smart USB protection that disables data transfers via USB ports, and a Kensington lock slot to secure the device against physical theft.

96% smaller than a traditional desktop - fits on or under a desk, mounted behind a monitor or on desk wall.

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..



Accessories

ThinkCentre Tiny Under Desk Mount Bracket

- Mount a ThinkCentre Tiny PC under a desk with just 4 screws; also requires ThinkCentre Tiny VESA Mount II
- Easy access to various ports and control buttons of the ThinkCentre Tiny PC
- Also provides space for a ThinkCentre Tiny Storage Unit or other external storage/DVD drive



PN: 0B47097

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

ThinkCentre M70q



Performance

Processor Intel Celeron, Pentium, 10th Gen Core i3 / i5 / i7 / i9
Operating System* Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64 Windows 10 Pro 64 Windows 10 Home 64 Windows 10 Home 64 Single Language Windows 10 IoT Enterprise Ubuntu Linux
Graphics Intel UHD graphics 610 (integrated) Intel UHD graphics 630 (integrated)
Chipset Intel H470 chipset
Memory Up to 64GB DDR4-2933, two SO-DIMM slots
Storage Up to two drives, 1x 2.5" HDD + 1x M.2 SSD 2.5" HDD up to 1TB M.2 SSD up to 2TB Intel Optane Memory, M.2*
Audio* High Definition (HD) Audio with single speaker
Power Supply* 135W 89%, 90W 89%, 65W 89% PSU
Design
Form factor Tiny (1L)
Dimensions Tiny only: 179 x 183 x 34.5 / 37 mm with rubber feet (7.05 x 7.2 x 1.36 / 1.5 inches with rubber feet) With VESA mount & ODD box: 187 x 183.8 x 66.5 mm (7.36 x 7.24 x 2.62 inches)
Weight Tiny only: Around 1.25 kg (2.76 lbs) With VESA mount & ODD box: Around 1.74 kg (3.84 lbs)

Color Black
Bays 1x 2.5" disk bay
Expansion Slots Two M.2 slots (one for WLAN, one for SSD)
Connectivity
Ethernet* Gigabit onboard Ethernet
WLAN + Bluetooth* 802.11ac (Wi-Fi 5) or 802.11ax (Wi-Fi 6), Bluetooth 5.0 or 5.1 Up to Intel Wi-Fi 6 AX201, Bluetooth 5.1
Front ports 1x USB 3.2 Gen 2 (Always On and fast charge) 1x USB-C 3.2 Gen 1 1x headphone / microphone combo jack (3.5mm)
Rear ports 3x USB 3.2 Gen 1 1x USB 3.2 Gen 2 1x HDMI 1x DisplayPort 1x Ethernet (RJ-45) 2x USB 3.2 Gen 1* (occupies port 1 and 2) 2x DisplayPort* 1x VGA (port 1)* 1x DisplayPort (port 1)* 1x HDMI (port 1)* 1x serial (port 1)* 1xUSB-C 3.2 Gen 1 with DisplayPort function (port 1)* 1x serial (port 2)*

Security & Privacy

Security Discrete TPM 2.0 Kensington Security Slot Chassis intrusion switch Fingerprint Reader*
--

Lenovo services

Base Warranty Up to 3-year limited onsite service

Certifications

Green Certifications EPEAT Gold Registered* EPEAT Silver Registered* ENERGY STAR 8.0 ErP Lot 3 TCO Certified 8.0 RoHS compliant
Other Certifications TÜV Rheinland Low Noise* 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. © 2026 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.