

ThinkCentre M70q Gen 4

This fast and intuitive 1-liter form factor equipped with the processing power of up to 13th Gen Intel Core i7 processor delivers high performance to business professionals. Combined with integrated Intel UHD 730 or 770 Graphics, the device enables faster responsiveness for memory-intensive data applications. Additionally, the modern workforce can work efficiently and store heavy files with up to 64GB DDR4 memory and up to 2TB SSD storage.



Rugged compact performance primed for business

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

For enhanced accessibility, the device allows business specialists to access up to four independent displays via HDMI, DisplayPort, and VGA ports; plus plugging in USB drives, extra cables, or checking a connection is less tedious.

Discrete TPM 2.0 chipset, chassis intrusion switch, Kensington security slot, and BIOS security prevent unauthorized access into the interior of the system.

This compact tiny desktop perfectly 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..



Premier Support

- Talk directly with advanced technical support agents
- Support for software & hardware
- Next business day onsite repairs

Accessories

Lenovo 100 Mono USB Headset

- The headset features hassle-free plug-and-play, a dynamic rotatable microphone that can be positioned on both the left and right side of your head.
- Premium protein leather earcup cushioned with memory-foam for comfort that lasts all day.
- Powerful 30 mm audio drivers with neodymium magnets envelop the user in rich detail when paired with the vocal-optimized boom-mic, for a crystal-clear calling experience.



PN: 4XD1B61617

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 13th Gen Intel Core i3/i5/i7
Operating System Windows 11 Pro Windows 11 Home Windows 11 DG Windows 10 Pro 64 Windows 10 IoT Enterprise LTSC 2021 Ubuntu Linux
Graphics Intel UHD graphics 730 (integrated) Intel UHD graphics 770 (integrated)
Chipset Intel Q670 Chipset
Memory ¹ Up to 64GB DDR4-3200, two SO-DIMM slots
¹ The max memory is based on the test results with current Lenovo memory offerings.
Storage ² Up to two drives, 1x 2.5" HDD + 1x M.2 SSD • 2.5" HDD up to 1TB • M.2 SSD up to 2TB
² The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
Optical * DVD-ROM or DVD±RW*
Audio High Definition (HD) Audio Single speaker, 2W x1
Power Supply * 135W 89%, 90W 89%, 65W 89% PSU

Design

Form factor Tiny (1L)
Dimensions ³ Tiny only: 179 x 182.9 x 36.5 mm with rubber feet (7.05 x 7.2 x 1.44 inches with rubber feet) Tiny & ODD: 204.2 x 186.6 x 64 mm with rubber feet (8.04 x 7.35 x 2.52 inches with rubber feet) ³ The system dimensions may vary depending on configurations.
Weight ⁴ Tiny only: Around 1.25 kg (2.76 lbs) With VESA mount & ODD box: Around 1.74 kg (3.84 lbs) ⁴ The system weight is approximate and may vary depending on configurations
Bays 1x 2.5" disk bay
Expansion Slots One M.2 slot (for WLAN) One M.2 slot (for SSD)

Connectivity

WLAN + Bluetooth * 802.11ax (Wi-Fi 6 / Wi-Fi 6E), Bluetooth 5.2 or 5.3 Up to Intel Wi-Fi 6E AX211, Bluetooth 5.3
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 1.4a 1x USB 2.0 1x USB 3.2 Gen 1 2x USB 3.2 Gen 2 1x Ethernet (RJ-45) Punch out port 1 (one of VGA / DisplayPort / HDMI / serial / USB-C 2.0 with DisplayPort function)* Punch out port 2 (one of VGA / DisplayPort / HDMI / serial / RJ-45)*

Security & Privacy

Security Discrete TPM 2.0 Kensington Security Slot Chassis Intrusion Switch

Manageability

System Management * ⁵ Intel vPro Enterprise*
⁵ Intel vPro offers a superset of DASH's defined capabilities.

Lenovo services

Base Warranty Up to 3-year limited onsite service

Certifications

Green Certifications ⁶ EPEAT Gold Registered* EPEAT Silver Registered* ENERGY STAR 8.0 ErP Lot 3 and Lot 7 TCO Certified 9.0 RoHS compliant ⁶ The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.
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