

ThinkCentre M70t Gen 4

This fast and intuitive 13.6-liter tower 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 desktop enables faster responsiveness for memory-intensive data applications. Additionally, the modern workforce can work efficiently and store heavy files with up to 128GB DDR4 memory.



Rugged compact performance primed for business

ThinkCentre M7 Series desktops offer enterprise security features, a wide range of configurations and expansion options, and reliability trusted by leading businesses across the globe.

Enhanced accessibility and better collaboration

For enhanced accessibility, the desktop allows professionals to access up to four independent displays via onboard dual DisplayPort, HDMI, and optional Flex IO; plus plugging in USB drives, extra cables, or checking a connection is a lot less tedious.

Equipped with security features and port flexibility

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

Optimized to minimize power consumption

Optimized to reduce power consumption, save your money, and reduce environmental impact, the desktop comes with optional EPEAT Gold, optional EPEAT Silver, and optional Energy Star 8.0 certifications.

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

- If a problem can't be fixed remotely, we will visit your location
- Normally next business day service
- Agreed appointment times

Accessories

ThinkVision P24q-30

- The 23.8" QHD panel and NearEdgeless design ensures an immersive and distraction-free multiscreen experience
- Natural Low Blue Light technology ensures comfortable working for hours while ensuring color clarity in visuals
- Recyclable pulp packaging ensures you do your part in staying sustainable to the environment



ThinkCentre TIO Flex 22i

- Comes with an elegant design that presents a clean aesthetic, including an efficient cord management system and cellphone dock.
- The full-function monitor stand adjusts for on-point ergonomics and includes a wide tilt range and a lift extension of 130mm.
- It's single button simultaneously powers up both the Tiny and the monitor.



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Performance

Processor 13th Generation Intel Core i3/i5/i7
Operating System Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64 Windows 10 IoT Enterprise LTSC 2021 Ubuntu Linux
Graphics Intel UHD graphics 730 / 770 (Integrated) AMD Radeon RX 6400 4GB NVIDIA GeForce RTX 3050 8GB
Chipset Intel Q670 Chipset
Memory ¹ Up to 128GB DDR4-3200, four DIMM slots
¹ The max memory is based on the test results with current Lenovo memory offerings.
Storage ² Up to three drives, 1x 2.5"/3.5" HDD + 1x 2.5" HDD + 1x M.2 SSD 2.5" HDD up to 1TB each 3.5" HDD up to 2TB 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 [*] 380W 92%, 310W 92%, 260W 90%, 180W 85% PSU

Design

Form factor Tower (13.6L)
Dimensions ³ 145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches)
³ The system dimensions may vary depending on configurations.
Weight ⁴ Around 5.9 kg (13.0 lbs)
⁴ The system weight is approximate and may vary depending on configurations
Color Black
Bays 1x 2.5" disk bay [*] 1x 3.5" disk bay 1x slim ODD bay
Expansion Slots <ul style="list-style-type: none">• One PCIe 4.0 x16, full-height• Two PCIe 4.0 x1, full-height• Two M.2 slots (one for WLAN, one for SSD)
Connectivity
Ethernet [*] Gigabit onboard Ethernet
WLAN + Bluetooth [*] 802.11ax (Wi-Fi 6 / Wi-Fi 6E), Bluetooth 5.1 up to Intel Wi-Fi 6E AX211 11ax Bluetooth 5.1
Front ports 2x USB 3.2 Gen 1 2x USB 3.2 Gen 2 1x USB-C 3.2 Gen 1 (15W charging) 1x headphone / microphone combo (3.5mm) 1x microphone (3.5mm) 1x card reader [*]

Rear ports 4x USB 2.0 1x HDMI 2.1 TMDS 2x DisplayPort 1.4a (HBR2, DSC) 1x Ethernet (RJ-45) 1x line-out (3.5mm) 2x USB 3.2 Gen 1 [*] 1x USB-C 3.2 Gen 1 with DisplayPort function (Flex IO) [*] 1x VGA (Flex IO) [*] 1x HDMI 2.1 TMDS (Flex IO) [*] 1x DP 1.2 (Flex IO) [*] 1x serial [*] 1x 2nd serial [*] 4x serial [*] 1x parallel [*] 2x PS/2 [*]
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Security & Privacy

Security Discrete TPM 2.0 Kensington Security Slot Padlock Loop E-lock [*] Smart Cable Clip [*] Chassis Intrusion Switch [*]
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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 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.
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. © 2024 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.