ThinkCentre M70t Gen 3

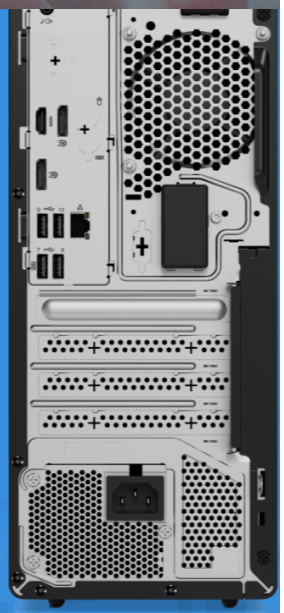
Smarter technology for all

Lenovo

Designed to boost productivity and deliver superior computing performance, this tower desktop is an ideal companion for modern businesses. The smart cable connection supports all peripherals, even another laptop or tablet. All complex data tasks and graphics projects can be carried on seamlessly with up to four DDR4 (3200MHz) and up to 128GB memory support. Plus, its Smart Power On feature allows users to turn on the desktop using a simple keyboard Shortcut.



MAINSTREAM COMPUTING FOR A VARIETY OF BUSINESS USES





REASONS TO BUY

Thinkshield has a range of hardware and software security solutions for all-around device and data protection. Physical security includes an optional Chassis eLock, which locks the chassis from inside, and an optional Smart Cable clip, which secures peripheral cables onto the chassis.

Connect multiple peripherals with 9x USB ports; and with 16 Gen4 PCIe slots, customize and expand the system as and when needed.

Optimized to reduce power consumption, saving you money and reducing environmental impact. Comes with optional features like Energy Star and EPEAT Silver certifications, as well as optional TUV low noise and TCO certified for lower cost of ownership.

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.

ThinkCentre M70t Gen 3

KEY SPECIFICATIONS

Processor	Up to 12th Generation Intel Core i9 Processors
Operating System	Powered by Windows 11 Pro
Graphics	Intel HD Graphics 730/770 in processor
Memory	up to 128GB DDR4-3200
Storage	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)
Additional Internal Bays	Optional 2.5" Bay
Expansion Slots	
Power Supply	*One of the following* 180W 85% | 260W 90% | 310W 92% | 380W 92%
Dimensions	WxDxH: 145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches)
Weight	5.9 kg (13.0 lbs)

GREEN CERTIFICATIONS

(Optional) EPEAT™ Gold, (Optional) EPEAT Silver, (Optional) ENERGY STAR® 8.0, ErP Lot, 3 TCO Certified, RoHS compliant

OTHER CERTIFICATIONS

(Optional) TÜV Rheinland® Low Noise, (Optional) TÜV Rheinland Ultra Low Noise

CONNECTIVITY

Front I/O	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 jack (3.5mm), 1x microphone (3.5mm)
Rear I/O	4x USB 2.0, 1x HDMI 2.1 TMDS, 2x DisplayPort™ 1.4, 1x Ethernet (RJ-45), 1x line-out (3.5mm)
Optional Rear Ports	*One of the following* 1x 2nd Serial + 1x Serial + 1x Parallel + 2x PS/2 | 1x DP 1.2 (Flex IO) | 1x HDMI 2.0 (Flex IO) | 1x Parallel | 1x Parallel + 1x Serial | 1x Parallel + 1x Serial + 1x 2nd Serial | 1x Serial | 1x Serial + 1x 2nd Serial | 1x Serial + 1x VGA (Flex IO) | 1x Serial + 2x USB 3.2 Gen 1 | 1x USB-C 3.2 Gen 1 (Flex IO) | 1x VGA (Flex IO) | 2x PS/2 | 2x PS/2 + 1x Serial | 2x USB 3.2 Gen 1 | 2x USB 3.2 Gen 1 + 1x Serial + 1x Parallel + 2x PS/2 | 4x USB 3.2 Gen 1
WLAN + Bluetooth	*One of the following* Intel 9560, 11ac 2x2 + BT5.0 | Intel Wi-Fi 6 AX201, 11ax 2x2 + BT5.1 | Realtek RTL8822CE, 11ac 2x2 + BT5.0 | Realtek Wi-Fi 6 RTL8852BE, 11ax 2x2 + BT5.1
Ethernet	*One of the following* Integrated 100/1000M | Integrated 100/1000M + RTL8125BGS 2.5G

SECURITY & PRIVACY

Chassis Intrusion Switch
E-Lock
Discrete TPM 2.0, TCG certified,(Optional) E-lock, (Optional) Smart Cable Clip, Kensington®

Security Slot, Padlock Loop

MANAGEABILITY

Intel vPro Essentials
Non-vPro

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. © 2022 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.

Recommended for this device



ThinkVision P24q-20

23.8" QHD (2560x1440) monitor with 99% sRGB colour gamut

1x HDMI, 1x DisplayPort (in), 1x DisplayPort (out), 4x USB3.1, 1x USB 3.1 Type-B upstream, audio out

Lift, Tilt, Pivot, Swivel stand for viewing comfort. Integrated smartphone holder in base.



ThinkVision P27h-20

27" QHD (2560x1440) near-borderless monitor with 99% sRGB colour gamut

1x HDMI, 1x DisplayPort (in), 1x DisplayPort (out), 4x USB3.1, 1x USB-C (data, video & data), audio out

Lift, Tilt, Pivot, Swivel stand for viewing comfort. Integrated smartphone holder in base.

On-site Service

If a problem can't be fixed remotely, we will visit your location

Normally next business day service

Agreed appointment times