

# ThinkCentre M70t Gen 3

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.



## Rugged compact performance primed for business

Whether you run a small business or a department of an enterprise, these desktops are built to handle every workload. Easy to manage, they offer great expandability, rapid processing, and seamless switching between multiple programs.

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.

Minimal preloaded applications mean a more responsive device for users, and faster deployment for IT admins.

## 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-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.



# ThinkCentre M70t Gen 3

## Performance

<b>Processor</b> Intel Pentium or 12th Gen Core i3 / i5 / i7 / i9
<b>Operating System</b> Windows 11 Pro 64 Windows 11 Home 64 Windows 11 Home 64 Single Language Windows 11 DG Windows 10 Pro 64 Windows 10 IoT Enterprise LTSC 2021 Ubuntu Linux
<b>Graphics</b> Intel UHD graphics 710 / 730 / 770 (Integrated) Intel Iris Xe MAX 100 2GB AMD Radeon RX 6400 4GB AMD Radeon RX 6500XT 4GB NVIDIA GeForce RTX 3050 8GB
<b>Chipset</b> Intel Q670 Chipset
<b>Memory</b> <sup>1</sup> Up to 128GB DDR4-3200, four DIMM slots
<sup>1</sup> The max memory is based on the test results with current Lenovo memory offerings.
<b>Storage</b> <sup>2</sup> 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
<sup>2</sup> The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
<b>Optical</b> * DVD-ROM or DVD±RW*
<b>Audio</b> High Definition (HD) Audio Single speaker, 2W x1
<b>Power Supply</b> * 380W 92%, 310W 92%, 260W 90%, 180W 85% PSU

## Design

<b>Form factor</b> Tower (13.6L)
<b>Dimensions</b> <sup>3</sup> 145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches)
<sup>3</sup> The system dimensions may vary depending on configurations.
<b>Weight</b> <sup>4</sup> Around 5.9 kg (13.0 lbs)
<sup>4</sup> The system weight is approximate and may vary depending on configurations
<b>Color</b> Black
<b>Bays</b> 1x 2.5" disk bay 1x 3.5" disk bay 1x slim ODD bay
<b>Expansion Slots</b> <ul style="list-style-type: none"><li>One PCIe 4.0 x16, full-height</li><li>Two PCIe 4.0 x1, full-height</li><li>Two M.2 slots (one for WLAN, one for SSD)</li></ul>
<b>Connectivity</b>
<b>Ethernet</b> Gigabit onboard Ethernet
<b>WLAN + Bluetooth</b> * 802.11ac (Wi-Fi 5) or 802.11ax (Wi-Fi 6 / Wi-Fi 6E), up to Bluetooth 5.3 Up to Intel Wi-Fi 6E AX211, Bluetooth 5.3
<b>Front ports</b> 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*

<b>Rear ports</b> 4x USB 2.0 1x HDMI 2.1 TMDS 2x DisplayPort 1.4 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

<b>Security</b> Discrete TPM 2.0 Kensington Security Slot Padlock Loop E-lock* Smart Cable Clip* Chassis Intrusion Switch* Touch style fingerprint reader on mouse*
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## Manageability

<b>System Management</b> * <sup>5</sup> Intel vPro Essential* Intel vPro Enterprise*
<sup>5</sup> Intel vPro offers a superset of DASH's defined capabilities.

## Lenovo services

<b>Base Warranty</b> Up to 3-year limited onsite service
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## Certifications

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