ThinkCentre M70s Gen 3

Powerful and versatile, this small form factor desktop is designed to boost everyday productivity while saving time, effort, and desk space. It comes with up to four DDR4 (3200MHz) and up to 128GB memory support with Intel Iris X graphics, enabling seamless multitasking and work on complex data operations and graphic projects. Connect up to four displays for maximum productivity. Plus, its onboard and optional security solutions ensure optimum device and data security.

Security features include an optional eLock, which locks the computer from the inside, preventing unauthorized removal of components and an optional smart cable clip for preventing removal of wired peripherals. Plus, onboard TPM 2.0 encrypts data end-to-end, while Kensington slot locks the device to the desk.

Despite its smaller size, this desktop has 9x USB ports, including a front-facing USB-C connector with 15W power output, that can be used for charging mobile devices.

This device has a 40% reduced footprint compared with a regular desktop PC, saving desk or floor space, and is even smaller than the previous generation ThinkCentre M720s desktop.

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.

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

- On-site support if needed
- Normally next business day service
- Agreed appointment times

Accessories

ThinkVision T23i-20

- 23" FHD (1920x1080) monitor with 75% NTSC colour gamut and anti-glare coating
- 1x HDMI, 1x DisplayPort, 1x VGA, 4x USB3.2, 1x USB3.2 Type-B upstream, audio out
- Lift, Tilt, Pivot, Swivel stand for enhanced viewing comfort, plus a conveniently placed integrated smartphone holder in the base.

ThinkVision T24v-20

- 23.8" FHD (1920x1080) monitor with 72% NTSC colour gamut & anti-glare coating
- 1x HDMI, 1x DisplayPort, 1x VGA, 2x USB3.2, 1x USB 3.2 Type-B upstream, audio out
- Angle-adjustable InfraRed webcam supporting Windows Hello

ThinkCentre M70s Gen 3

Performance

Processor
Intel Pentium or 12th Gen Core i3 / i5 / i7 / i9

Operating System
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

Graphics
Intel UHD graphics 710 (Integrated)
Intel UHD graphics 730 (Integrated)
Intel UHD graphics 770 (Integrated)
Intel Iris Xe MAX 100 2GB

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, 1W x1

Power Supply*
380W 92%, 310W 92%, 260W 90%, 180W 85% PSU

Design

Form factor
SFF (8.2L)

Dimensions [3]
92.5 x 297.7 x 339.5 mm (3.6 x 11.7 x 13.4 inches)

[3]*The system dimensions may vary depending on configurations.*

Weight [4]
Around 5.3 kg (11.7 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
One PCIe 4.0 x16, low-profie
Two PCIe 3.0 x1, low-profile
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 / Wi-Fi 6E), up to Bluetooth 5.3
Up to Intel Wi-Fi 6E AX211, 802.11ax, Bluetooth 5.3

Front ports
1x USB-C 3.2 Gen 2 (data and 15W charging)
2x USB 3.2 Gen 1
2x USB 3.2 Gen 2
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 1.4
1x Ethernet (RJ-45)
1x line-out (3.5mm)
1x USB-C 3.2 Gen 1 with DP function Flex IO*
1x HDMI 2.1 TMDS (Flex IO)*
1x VGA (Flex IO)*
1x DP 1.2 (Flex IO)*
2x USB 3.2 Gen 1 (via PCIe x1 card)*
1x serial*
1x 2nd serial*
4x serial (via PCIe x1 card)*
1x parallel*
2x PS/2*

Security & Privacy

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

Manageability

System Management* [5]
Intel vPro Essential*
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