



Mainstream computing for a variety of business uses

ThinkCentre M Series All-in-One devices offer powerful configurations, space-saving design and enterprise security and manageability features.

ThinkCentre M70a Gen 3

This ThinkCentre provides the power and productivity modern professionals working from their desks need. With upto 12th Gen Intel Core i9, 64GB RAM, and 3 independent displays, they can seamlessly run demanding programs, analyze data, edit media, and multitask. The large 21.5" HD display gives them ample workspace for managing projects and content. Intel UHD graphics allow for presentations and basic visuals. With its performance and versatility, this laptop empowers non-mobile users to be productive.



Upto 4TB HDD and 1TB SSD storage provides ample space for large media files and data sets. The dual microphone array enables clear audio conferencing while the optional IR camera with Windows Hello allows for secure facial recognition login, useful for accountants, coordinators, and IT administrators.

The array of connectivity options including USB-C, USB 3.2, HDMI, DisplayPort, and Wi-Fi 6 allow non-mobile users to easily connect multiple displays, peripherals, and accessories for maximum productivity.

It's EPEAT™ Silver and ENERGY STAR® 8.0 certified (both optional), which means less power consumption and more energy efficiency.

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 P32p-20

- 31.5-inch display with UHD resolution, an In-Plane Switching Panel, and 3-side NearEdgeless bezels
- Seamless collaboration with USB-C Hub monitor that is packed with connectivity options and delivers maximum flexibility
- Enjoy secure and high-speed network performance with an Ethernet connection via USB-C



Lenovo Professional Wireless Keyboard & Mouse

- Wireless keyboard and mouse combo with reliable 2.4 GHz wireless connection
- Slim keyboard with number pad, noisesuppression design, dedicated media controls & adjustable tilt legs
- Contoured design of the mouse suits both lefthanded & right-handed users



PN: 4X30H56796

ThinkCentre M70a Gen 3



Performance

Processor

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

Operating System*

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64

Graphics

Intel UHD graphics 710/730/770 (Integrated)

Chipset

Intel Q670 Chipset

Memory 1

Up to 64GB DDR4-3200, two SO-DIMM slots

¹The max memory is based on the test results with current Lenovo memory offerings.

Storage ²

Up to three drives, 2x 2.5" HDD + 1x M.2 SSD 2.5" HDD up to 2TB each M.2 SSD up to 1TB RAID 0/1 support for HDDs

²The 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 Stereo speakers (2W x2), Dolby Atmos Dual-microphone array*

Camera*

5M RGB & IR hybrid / 5M RGB*

Power Supply*
180W 90% PSU

Design

Display

21.5" FHD (1920x1080) IPS display, , Anti-glare, 16:9
- Borderless design, support low blue light, flicker free, optional 10-point touch

Form factor

AIO (21.5 inches)

Dimensions ³

UltraFlex V stand models: 489 x 216.32 x 358.82 to 443.31 mm 19.25 x 8.52 x 14.13 to 17.45 inches Full function monitor stand models: 489 x 217.31 x 365.96 to 474.97 mm 19.52 x 8.56 x 14.41 to 18.7 inches

³The system dimensions may vary depending on configurations.

Weight ⁴

Full function monitor stand models: around 7.678 kg (16.92 lbs)
UltraFlex V stand models: around 7.985 kg (17.6 lbs)

⁴The system weight is approximate and may vary depending on configurations

Color

Black

Bays

2x 2.5" disk bay (2nd 2.5" HDD occupies ODD bay*) 1x s lim ODD bay

Expansion Slots

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), Bluetooth 5.0 or 5.1

Up to Intel Wi-Fi 6 AX201, Bluetooth 5.1

Rear ports

3x USB 3.2 Gen 1 lx USB-C 3.2 Gen 2 (support data transfer and 15W charging) lx HDMI (HDMI in 1.4 / HDMI out 2.1 TMDS combo port) lx DisplayPort 1.4 lx Ethernet (RJ-45) lx serial*

Right ports

2x USB 3.2 Gen 2 lx headphone / microphone combo jack (3.5mm) lx card reader*

Security & Privacy

Security

Discrete TPM 2.0 Kensington Security Slot Chassis Intrusion Switch* Fingerprint Reader* ThinkShutter camera cover*

Manageability

System Management*

Non-vPro

Lenovo services

Base Warranty

Up to 3-year limited onsite service

Certifications

Green Certifications ⁵

EPEAT Gold Registered* ENERGY STAR 8.0* ErP Lot 3 TCO Certified 9.0 TCO edge RoHS compliant

⁵The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

Other Certifications

TÜV Rheinland Flicker Free TÜV Rheinland Low Blue Light TÜV Rheinland Ultra Low Noise* UL Anti-dust 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. © 2023 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic 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.