ThinkCentre M70a

With its sleek design and cable-routing system that hides cables inside the rear of the device, this 21.5" all-in-one will modernize any space. Optimized for web conferencing with a 1080p camera, it also has an optional IR camera which not only supports facial recognition, but also helps to protect confidential information - alerting users to 'shoulder surfers', and automatically blurring the screen when they are not looking at the display themselves.

Modern Standby allows the device to receive data, when inactive or in sleep mode - so emails and web-based applications remain up to date and ready to use immediately. Also supports both Cortana and Amazon Alexa for Business voice assistants for hands-free operation.

Has a total of 7x USB ports including 1x USB-C port on the side of the screen, which can be used to charge mobile devices, along with a dedicated smartphone holder in the base.

Optimized to reduce power consumption with Energy Star 8.0 and EPEAT Silver energy efficiency certifications.

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.

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..

Premier Support

Talk directly with advanced technical support agents
Support for software & hardware
Next business day onsite repairs

Accessories

Lenovo Desktop Privacy Filter from 3M

Patented microlouver technology darkens the screen at specific angles to protect against visual hackers
Available in a range of sizes. Includes adhesive strips for easy residue-free removal and multiple on-and-off uses
Reduces glare from bright computer screens and overhead lights

PN: For 21.5" displays : 4XJ0Q68426 For 23.8" displays : 4XJ0Q68427

Lenovo Kensington MicroSaver Cable Lock

Cut-resistant cable lock to protect against device theft; 5ft/1.5m cable anchors to desk, table or any fixed structure
Tamper-resistant, disk-style lock provides near-impenetrable theft protection, but still allows users to pivot and rotate devices
Fits a wide range of devices and docking solutions based on the Kensington slot design. Dual head locks available to secure 2 devices to one cable

PN: 4XE0N80914

ThinkCentre M70a

Key Specifications

Processor
up to 10th Gen Intel Core i9 processor

Operating System
Powered by Windows 10 Pro

Display
21.5"" Full HD (1920x1080) screen, IPS, 1000:1 contrast ratio, 250 nits

Touchscreen
optional touchscreen

Graphics
Intel HD Graphics 630/610 in processor

Memory
up to 64GB DDR4-2933

Storage
Internal storage: up to 1x 2.5"" 2TB SATA HDD
M.2 SSD: up to 1x 1TB M.2 PCIe NVMe

Optical
optional DVD-ROM or DVD burner

Camera
One of the following
FHD 1080p
FHD 1080p + IR Hybrid

Audio
2x 2W stereo speakers, Dolby Atmos Audio
Dual array mics

Power Supply
One of the following
135W 89% Adapter
170W 89% Adapter

Green Certifications

EPEAT Silver. Energy Star 8.0.

Other Certifications

MIL-STD-810G military testing. TCO 8.0. TUV Low Blue Light. TUV Ultra Low Noise.

Connectivity

Side/Front I/O
1x USB 3.2 Gen 2, 1x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1(5V/3A charging), 1x optional card reader, 1x headphone / mic combo jack (3.5mm)

Rear I/O
4x USB 3.2 Gen1 (1x supports Smart Power On), 1x ethernet (RJ-45), 1x DisplayPort in/out combo port, 1x optional serial (9-pin)

Optional Rear Ports
1x Serial

WLAN + Bluetooth
One of the following
Intel 9462, 11ac 1x1 + BT5.0
Intel 9560, 11ac 2x2 + BT5.0
Intel Wi-Fi 6 AX201, 11ax 2x2 + BT5.1
Realtek RTL8822BE, 11ac 1x1 + BT5.0
Realtek RTL8822CE, 11ac 2x2 + BT5.0

Ethernet
Integrated 100/1000M

Security & Privacy

Chassis Intrusion Switch
IR Camera with Windows Hello
ThinkShutter camera privacy cover
Hardware TPM 2.0
Kensington lock slot
Privacy Alert alarm (requires IR camera)
Smart USB protection
Individual USB port disablement

Manageability

Non-vPro