

VARIETY OF BUSINESS USES



The ThinkCentre M9 Series offers more expansion and performance capabilities than any other desktop in our portfolio; perfect for users who need higher computing performance than average.

Increasingly office workers will use multiple displays, so they can work across several applications at once. Cloud-based apps demand more memory to manage multiple browser windows. The importance of data security is only increasing, but at the same time IT teams are looking for ways to reduce costs. This compact desktop provides answers to all these challenges, with the latest technologies to support smooth multitasking, enhance security and simplify remote management of devices.



REASONS TO BUY

Supports up to 3 internal storage devices, while memory, storage and WiFi components can be upgraded in minutes, extending the usable lifespan of this device. A range of Lenovo PCIe expansion cards are available, including a ThunderBolt™ 3 connector.

With optional NVIDIA GeForce® GT 730 graphics up to 5 displays may be connected, and overall system performance is boosted when working with graphics, video playback and data visualization.

Responsive PCIe SSD storage and high capacity DDR4 memory make this device ideal for data analysis workloads.

ThinkCentre M920s

KEY SPECIFICATIONS

Processor	up to 9th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro
Graphics	Intel HD Graphics 630/610 in processor, optional NVIDIA GeForce GT 730 or AMD Radeon 520
Memory	up to 64GB DDR4-2666
Storage	Internal storage: up to 1x 3.5"" 2TB SATA HDD + 1x 2.5"" 1TB SATA HDD or 2x 2.5"" 256GB SATA SSD M.2 SSD: up to 1x 1TB M.2 PCIe NVMe optional RAID 0/1 optional Intel Optane 16GB memory
Optical	optional DVD-ROM or DVD burner
Additional Internal Bays	Optional 2.5" bay
Expansion Slots	PCIe x16, low-profile PCIe x1, low-profile PCIe x16 (x4 signal), low-profile Bracket for optional port extension
Power Supply	One of the following 180W 85% 210W 85% 260W 92%
Dimensions	Width: 92.5mm (3.64"") Depth: 290.5mm (11.44"") Height: 343.5mm (13.52"")
Weight	starting at 6.0kg (13.24lb)

GREEN CERTIFICATIONS

EPEAT Silver. Energy Star 6.1.

OTHER CERTIFICATIONS

TCO. TUV Ultra Low Noise (some models).

CONNECTIVITY

Front I/O	2x USB 3.1 Gen 2, 2x USB 3.1 Gen 1, 1x USB-C 3.1 Gen 1 (15W charging), microphone (3.5mm), audio combo jack (3.5mm)
Rear I/O	4x USB 3.1 Gen 1, serial (9-pin), ethernet (RJ-45), VGA, 2x DisplayPort, line-out (3.5mm), additional DisplayPort on optional graphics on some models
Optional Rear Ports	One of the following 1x Thunderbolt 3 1x parallel 1x parallel + 1x serial 1x parallel + 2x USB 3.1 Gen1 + 1x serial 1x serial 1x serial + 2x USB-C 3.1 Gen2 2x PS/2 2x PS/2 + 1x parallel 2x PS/2 + 1x parallel + 1x serial 2x PS/2 + 1x serial 2x USB 2.0 + 1x serial 2x USB 2.0 + 2x PS/2 2x USB 3.1 Gen1 2x USB 3.1 Gen1 + 1x serial 2x USB-C 3.1 Gen2 4x Serial 4x S
WLAN + Bluetooth	One of the following Intel 3165 11ac, 1x1 + BT4.2 Intel 8265 11ac, 2x2 + BT4.2 Intel 9560 11ac, 2x2 + BT5.0, vPro
Ethernet	One of the following BN8E88 + Integrated 100/1000M I350-T4 + Integrated 100/1000M Integrated 100/1000M

SECURITY & PRIVACY

Chassis Intrusion Switch E-Lock Kensington lock slot Padlock slot Smart USB protection Hardware TPM

MANAGEABILITY

Intel vPro Non-vPro

OPTIONAL MECHANICAL PERIPHERALS

ThinkCentre Dust Filter

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. © 2020 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkGentre, 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



Lenovo Enhanced Performance Keyboard Gen 2

3-zone keyboard with removable palm rest and tiltadjustable feet

7 user-programmable hot keys and dedicated audiovideo controls

2x USB pass-through ports for connecting peripherals



Lenovo Professional Ultraslim Wireless Combo

Ultraslim contemporary design just 12mm (0.47") thin

3-button mouse with up to 3200 adjustable DPI resolution

2.4 GHz wireless connection using nano USB dongle



Advanced Deployment Services

Self-install wizard enables PC set-up to be performed by end users

Low-cost alternative to consuming internal IT time

Automate tasks including network settings and software installation