

All-new compact design has an intelligent cooling system which improves airflow through critical components, potentially lengthening the lifecycle and enabling improved performance or 3-5dB noise reduction, depending on the mode selected. 128GB memory capacity, space to install up to 3 storage devices (1x PCIe SSD and 2x HDD) and a graphics card, mean this desktop can be configured for a wide range of usage scenarios.



REASONS TO BUY

Security features include an optional Chassis eLock which locks the computer from the inside preventing unauthorized removal of components, a cable retention system preventing removal of wired peripherals, and the ability to disable individual USB ports or prevent data transfer through them.

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 is highly energyefficient, with Energy Star and **EPEAT Silver certifications**, ensuring you save money and reduce environmental impact. TCO certified and TUV low noise certified on some configurations.



MAINSTREAM COMPUTING FOR A



ThinkCentre M7 Series desktops offer enterprise security features, a wide range of configurations and expansion options, and reliability trusted by leading businesses across the globe.

ThinkCentre M70s

KEY SPECIFICATIONS

Processor	up to 10th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro
Graphics	Intel HD Graphics 630/610 in processor, optional AMD Radeon 520
Memory	up to 128GB DDR4-2933
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 Intel Optane 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 2x brackets for optional port extensions
Power Supply	One of the following 180W 85% 260W 85% 310W 92% 380W 92%
Dimensions	Width: 93mm (3.6"") Depth: 298mm (11.7"") Height: 340mm (13.4"")
Weight	starting at 5.3kg (11.7lb)

GREEN CERTIFICATIONS

EPEAT Silver. Energy Star 8.0

OTHER CERTIFICATIONS

TUV Ultra Low Noise. TCO Certified.

CONNECTIVITY

Front I/O	2x USB 3.2 Gen 2, 2x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1 (15W charging), microphone (3.5mm), audio combo jack (3.5mm)
Rear I/O	4x USB 2.0, serial (9-pin), ethernet (RJ-45), 2x DisplayPort*, 1x HDMI*, line-out (3.5mm) [*integrated graphics models]
Optional Rear Ports	One of the following 1x parallel 1x parallel + 1x serial 1x parallel + 2x USB 3.2 Gen1 1x parallel + 2x USB-C 3.2 Gen2 1x serial 1x serial + 2x USB 3.2 Gen1 2x PS/2 2x PS/2 + 1x parallel + 1x serial 2x PS/2 + 1x parallel + 4x serial 2x PS/2 + 1x serial 2x PS/2 + 1x serial + 2x USB 3.2 Gen1 2x PS/2 + 2x USB 3.2 Gen1 2x USB 3.2 Gen1 2x USB-C 3.2 Gen2 4x USB 3.2 Gen1 4x serial 5x serial
WLAN + Bluetooth	One of the following Intel 9462 11ac, 1x1 + BT5.0 Intel 9560 11ac, 2x2 + BT5.0 Intel AX201 11ax, 2x2 + BT5.1 RTL8822CE 11ac, 2x2 + BT5.0
Ethernet	One of the following BN8E88 + Integrated 100/1000M 1350-T4 + Integrated 100/1000M Integrated 100/1000M

SECURITY & PRIVACY

Chassis Intrusion Switch

E-Lock Kensington lock slot Padlock slot Optional Smart Cable Clip Smart USB protection Individual USB port disablement Hardware TPM 2.0

MANAGEABILITY

Non-vPro

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 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.

Recommended for this device



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



Keep Your Drive

Keep your drive(s) before returning a faulty device
Dispose of business data on your terms

Removes the need to track movement of sensitive data