

ThinkCentre M720 SFF 10ST008VFR

Product

ThinkCentre M720s SFF

Region

WE

Country/Region

France

Machine Type

10ST

TopSeller

TopSeller

Processor

Intel Core i7-9700 (8C / 8T, 3.0 / 4.7GHz, 12MB)

Chipset

Intel B360 Chipset

Graphics

Integrated Intel UHD Graphics 630

Memory

1x 8GB DDR4-2666

Storage

1x 512GB SSD M.2 2280 PCIe x4 NVMe Opal

Optane Memory

None

Optional Bay

Optional 2.5" bay

Front Access HDD

None

Optical

DVD±RW

Media Reader

7-in-1 Card Reader

Speaker

2Wx1

Ethernet

Integrated 100/1000M

WLAN + Bluetooth

None

Optional Rear Ports

None

Chassis Intrusion Switch

Chassis Intrusion Switch

Chassis E-Lock

None

Kensington Cable Lock

None

Smart Cable Clip

None

Dust Filter

None

Carry Handle

None

Wireless Charger

Black

Stand

None

Keyboard

USB Traditional Keyboard, 189 French

Mouse

USB Calliope Mouse

Power Supply

180W 85%

TUV Low Noise

None

Monitor Cable

None

System Management

None

Operating System

Windows 10 Pro 64, French

Bundled Software

None

Base Warranty

3-year, Onsite

Bundled Service

None

EAN / UPC / JAN

0194632913101

End of Support

2026-01-24

Announce Date

2019-12-24

Recommended Services**Best**

4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)

Better

3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

Good

5Y Onsite upgrade from 3Y Onsite (5WS0D81042)



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ThinkCentre M720 SFF Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Intel Pentium®, or 8th / 9th Gen Intel Core™ i3 / i5 / i7 / i9 Processor						Bluetooth™ Ethernet Ethernet (Opt.) Manageability Security chip Security features Keyboard Mouse Mechanical Floor Stand Power supply Limited warranty³ Preload Environment Accessories
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	
	Celeron G4900	2 / 2	3.1G	2 MB	DDR4-2400	UHD 610	
	Celeron G4920	2 / 2	3.2G	2 MB	DDR4-2400	UHD 610	
	Pentium Gold G5400	2 / 4	3.7G	4 MB	DDR4-2400	UHD 610	
	Pentium Gold G5500	2 / 4	3.8G	4 MB	DDR4-2400	UHD 630	
	Pentium Gold G5600	2 / 4	3.9G	4 MB	DDR4-2400	UHD 630	
	Core i3-8100	4 / 4	3.6G	6 MB	DDR4-2400	UHD 630	
	Core i3-8300	4 / 4	3.7G	8 MB	DDR4-2400	UHD 630	
	Core i5-8400	6 / 6	2.8G / 4.0G	9 MB	DDR4-2666	UHD 630	
	Core i5-8500	6 / 6	3.0G / 4.1G	9 MB	DDR4-2666	UHD 630	
	Core i5-8600	6 / 6	3.1G / 4.3G	9 MB	DDR4-2666	UHD 630	
	Core i7-8700	6 / 12	3.2G / 4.6G	12 MB	DDR4-2666	UHD 630	
	Core i3-9100	4 / 4	3.6G / 4.2G	6 MB	DDR4-2400	UHD 630	
	Core i3-9300	4 / 4	3.7G / 4.3G	8 MB	DDR4-2400	UHD 630	
	Core i3-9320	4 / 4	3.7G / 4.4G	8 MB	DDR4-2400	UHD 630	
	Core i5-9400	6 / 6	2.9G / 4.1G	9 MB	DDR4-2666	UHD 630	
	Core i5-9500	6 / 6	3.0G / 4.4G	9 MB	DDR4-2666	UHD 630	
	Core i5-9600	6 / 6	3.1G / 4.6G	9 MB	DDR4-2666	UHD 630	
	Core i7-9700	8 / 8	3.0G / 4.7G	12 MB	DDR4-2666	UHD 630	
	Core i9-9900	8 / 16	3.1G / 5.0G	16 MB	DDR4-2666	UHD 630	
Memory	64GB max, UDIMM, DDR4-2666, four 288-pin DIMM sockets, non-ECC, dual-channel capable* * System automatically clocks down for the processors with lower memory controller						
Storage	<i>Some:</i> Hard Drive / SATA 6.0Gb/s, 2.5" or 3.5", 5400 rpm or 7200 rpm <i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" <i>Some:</i> M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4*, 32Gb/s * M.2 SSD (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s <i>Some:</i> Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2 <i>Some:</i> DVD-ROM SATA 1.5Gb/s Drive, slim (9.0mm) <i>Some:</i> DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm)						
Optical	<i>Some:</i> Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2 <i>Some:</i> DVD-ROM SATA 1.5Gb/s Drive, slim (9.0mm) <i>Some:</i> DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm)						
Onboard SATA Media reader	Three onboard SATA 6.0Gb/s connectors Optional 7-in-1 media reader						
Graphics	Intel UHD Graphics 610/630 in processor, uses main memory, DirectX® 12, one VGA (up to 2048x1536@50Hz), two DisplayPort™ (up to 4096x2304@60Hz), supports 3 independent displays, more displays support via discrete graphics <i>Some:</i> NVIDIA GeForce® GT 730 (End Of Life), DirectX 12, 2GB GDDR5, PCIe 2.0 x16, 35 watts, two DisplayPort (up to 3840x2160@60Hz) <i>Some:</i> AMD Radeon™ 520 , DirectX 12, 2GB GDDR5, PCIe 3.0 x8, 30 watts, two DisplayPort (up to 4096x2160@60Hz)						
Monitor cable	Optional DP to VGA dongle, DP to DVI-D dongle, DP to dual DP dongle (for Collage Display with intel integrated graphics), or DP to HDMI 1.4 dongle						
Chipset	Intel B360 Chipset						
Front ports* (Std.)	2x USB 3.1 Gen2, 2x USB 3.1 Gen1, 1x USB 3.1 Type-C Gen1 (15W charging), 1x microphone (3.5mm), 1x headphone / microphone combo jack (3.5mm)						
Front ports* (Opt.)	<i>Optional:</i> 1x media reader						
Rear ports* (Std.)	4x USB 2.0, 1x serial (9-pin), 1x ethernet (RJ-45), 1x VGA, 2x DisplayPort, 1x line-out (3.5mm)						
Rear ports* (Opt.)	<i>Optional:</i> 2x USB 3.1 Gen1 via PCI2 x1**, 2x USB 3.1 Type-C Gen2 via PCIe x4** (special bid only), 1x 2nd serial (9-pin), 4x serial (9-pin) via PCIe x1, 1x parallel (25-pin), 2x PS/2 ports (keyboard/mouse), additional RJ-45 and video ports available on optional graphics or ethernet card * Depending on many factors, actual data transfer speed may be lower than theoretical speed ** Choose either 2x USB 3.1 Gen1 or 2x USB 3.1 Type-C Gen2						
Audio support	High Definition (HD) Audio, Realtek ALC233VB2 / internal speaker (2 watt)						
WLAN	<i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 1x1						

Some: 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 2x2

Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.2 combo adapter, 1x1

Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.2 combo adapter, 2x2

Some: Bluetooth 4.2 wireless, integrated in Wi-Fi + BT combo adapter

Gigabit ethernet, Intel Ethernet Connection I219-V (Jacksonville), Wake on LAN®

Some: Intel Ethernet Server Adapter I350-T4*, gigabit ethernet, 4x RJ-45, PCIe x4

Some: Bitland BN8E88*, gigabit ethernet, PCIe x1 (only available via special bid)

* Choose either I350-T4 or BN8E88

None

Discrete TPM 2.0, TCG Certified

● Security slot (in rear for optional Kensington® MicroSaver® cable)

● Padlock loop

● Optional cable lock to physically lock both keyboard and mouse

● Optional chassis intrusion switch

● Optional chassis E-Lock (special bid)

● Power-on password

● Administrator password

● Hard disk password

● Boot sequence control

● Boot without keyboard and mouse

● Individual USB port disablement

● Smart USB protection, allows keyboard/ mouse only, blocks all storage devices

Some: Lenovo Calliope Keyboard (USB connector), black

Some: Lenovo Traditional Keyboard (USB connector), black

Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black

Some: Lenovo Keyboard (PS/2 connector), black (only available via special bid)

Some: Lenovo Calliope Mouse (USB connector), black

Some: Lenovo Fingerprint Mouse (USB connector), Windows Hello support, black

Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black

Some: Lenovo Mouse (PS/2 connector), black (only available via special bid)

● SFF (8.4L), black color; metal case

● (WxDxH) 3.64" X 11.44" X 13.52"; 92.5mm X 290.5mm X 343.5mm

● Approx. 13.24 lb (6.0 kg), weight may vary by configuration

● Toolless cover, disk, optical, and extension card removal

● Optional dust filter

Bay 1: Slim external ODD bay

Bay 2: 3.5", 1" high, internal, HDD/SSD

Bay 3: 2.5", internal, HDD/SSD (optional bay)

Slot 1: low-profile (length < 147mm, height < 68.9mm), PCIe 3.0 x16

Slot 2: low-profile (length < 147mm, height < 68.9mm), PCIe 3.0 x1

Slot 3: low-profile (length < 147mm, height < 68.9mm), PCIe 3.0 x1

Slot 4: no slot, only bracket for optional port extension

M.2 card slots: Two (one for WLAN, one for SSD/Optane)

Optional system floor stand for vertical orientation

Some: 180 watts, autosensing, 85% PSU

Some: 210 watts, autosensing, 85% PSU

Some: 260 watts, autosensing, 92% PSU (only available via special bid)

Some: **1-year or 3-year, depot service** / service upgrades available

Some: **1-year or 3-year, limited onsite service** / service upgrades available

Preloaded operating system

Some: Windows® 10 Pro 64-bit

Some: Windows 10 Home 64-bit

Preloaded applications (only some listed)

● Lenovo Vantage

● Microsoft Office preloaded; purchase a product key to activate

● Cyberlink PowerDVD (only for models with DVD / DVD±RW)

● Cyberlink Power2GO (only for models with DVD±RW)

● LinkedIn

ENERGY STAR® 6.1, EPEAT™ Silver rating (North America), ErP Lot 3, TCO, TUV low noise verified (coming soon, on some models), RoHS-compliant

For compatible accessories, please go to <http://smartfind.lenovo.com>

Note: The specifications above may not be available in all regions.

Lenovo, December 2019

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