

# ThinkCentre M720 Tower 10SQ000WUS

**Product**  
ThinkCentre M720t Tower

**Region**  
NA

**Country**  
USA

**Machine Type**  
10SQ

**TopSeller**  
TopSeller

**Processor**  
Core i3-8100 (4C / 4T, 3.6GHz, 6MB)

**vPro**  
No

**Graphics**  
Integrated Intel UHD Graphics 630

**Monitor Cable**  
None

**Memory**  
1x 8GB DDR4-2666

**Storage**  
128GB SSD M.2 2242 PCIe NVMe

**Optional Bay**  
Optional 3.5" bay

**Front Access HDD**  
None

**Optical**  
DVD±RW

**Media Reader**  
None

**WLAN + Bluetooth**  
None

**Ethernet**  
Integrated

**Optional Rear Ports**  
None

**Chassis Intrusion Switch**  
None

**Chassis E-Lock**  
None

**Cable Lock**  
None



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## Notes:

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<https://www.calrecycle.ca.gov/Electronics/Consumer>



# ThinkCentre M720 Tower Platform Specifications



Processor	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics
	Intel® Celeron®, Intel Pentium®, or 8th Generation Intel Core™ i3 / i5 / i7 Processor					
	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	Some: Hard Drive / SATA 6.0Gb/s, 2.5" or 3.5", 5400 rpm or 7200 rpm Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Some: M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4*, 32Gb/s * 128Gb SSD M.2 (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s Some: Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2 Some: DVD-ROM SATA 1.5Gb/s Drive, slim (9.0mm) Some: DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm) Three onboard SATA 6.0Gb/s connectors Optional 7-in-1 media reader					
Graphics	<b>Intel UHD Graphics 610/630</b> in processor, uses main memory, DirectX® 12, one VGA, two DisplayPort™, supports 3 independent displays, works along with discrete graphics to support more displays; Max resolution: 4096x2304 (DP)@60Hz; 2048x1536 (VGA)@50Hz Some: <b>NVIDIA GeForce® GT 730</b> , DirectX 12, 2GB, PCIe 2.0 x16 adapter, two DisplayPort, 35 watts; Max resolution: 3840x2160 (DisplayPort)@60Hz; 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					
Monitor Cable	<b>Intel B360 Chipset</b> 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	<b>Intel B360 Chipset</b>					
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.)	Optional: 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.)	Optional: 2x USB 3.1 Gen1 via PCIe 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)					

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

WLAN <sup>13</sup>	Some: 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 wireless, integrated in Wi-Fi + BT combo adapter Some: Bluetooth 4.2 wireless, integrated in Wi-Fi + BT combo adapter
Bluetooth™	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, 1x RJ-45, PCIe x1 (special bid only) * Choose either I350-T4 or BN8E88
Ethernet Ethernet (Opt.)	None Discrete TPM 2.0, TCG Certified Security chip Security features • Power-on password • Administrator password • Kensington® MicroSaver® cable • Padlock loop • Optional cable lock to physically lock both keyboard and mouse • Boot without keyboard and mouse • Optional chassis intrusion switch • Optional chassis E-Lock (special bid) • Smart USB protection, allows keyboard/mouse only, blocks all storage devices
Manageability	None
Security chip	Discrete TPM 2.0, TCG Certified
Security features	• Power-on password • Administrator password • Kensington® MicroSaver® cable • Padlock loop • Optional cable lock to physically lock both keyboard and mouse • Boot without keyboard and mouse • Individual USB port disablement • Optional chassis E-Lock (special bid) • Smart USB protection, allows keyboard/mouse only, blocks all storage devices
Keyboard	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)
Mouse	None
Mechanical	• Tower (15L), black color, metal case • (WxDxH) 5.91" X 10.65" X 14.17"; 150mm X 270.5mm X 360mm • Approx. 15.21 lb (6.9 kg), weight may vary by configuration • Optional dust filter Bay 1: Slim external ODD bay Bay 2: 3.5", 1" high, internal, HDD/SSD Bay 3: 3.5", 1" high, internal, HDD/SSD (optional bay) Slot 1: half-length full-height (length < 189mm, height < 104mm), PCIe 3.0 x16 Slot 2: half-length full-height (length < 189mm, height < 104mm), PCIe 3.0 x1 Slot 3: half-length full-height (length < 189mm, height < 104mm), 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/Optional)
Power supply	Some: 180 watts, autosensing, 85% PSU Some: 210 watts, autosensing, 85% PSU Some: 260 watts, autosensing, 92% PSU (only available via special bid)
Limited warranty <sup>3</sup>	Some: <b>1-year or 3-year, depot service / service upgrades available</b> Some: <b>1-year or 3-year, limited onsite service / service upgrades available</b>
Preload	<b>Preloaded operating system</b> Some: Windows® 10 Pro 64-bit Some: Windows 10 Home 64-bit <b>Preloaded applications (only some listed)</b> • Lenovo Vantage • Microsoft Office preloaded; purchase a product key to activate • Cyberlink Power2GO (only for models with DVD / DVD±RW) • Cyberlink Power2GO (only for models with DVD±RW) • LinkedIn
Environment	ENERGY STAR® 6.1, EPEAT™ Silver rating (North America), ErP Lot 3, TCO, TUV low noise verified (coming soon, on some models), RoHS-compliant
Accessories	For compatible accessories, please go to <a href="http://smartfind.lenovo.com">http://smartfind.lenovo.com</a>

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