

# ThinkCentre M710 SFF 10M70006++

Region	Speaker
EMEA	1.5Wx1
Machine Type	Dust Filter
10M7	None
TopSeller	Keyboard / Mouse
TopSeller	USB / USB
Processor	Stand
Core i5-7400 (4C, 3.0 / 3.5GHz, 6MB)	None
vPro	Power Supply
No	180W 85%
Graphics	Operating System
Integrated Intel HD Graphics 630	Windows 10 Pro 64
Monitor Cable	Warranty
None	3-year, Onsite
Memory	Global
4GBx1	No
Storage	End of Support
500GB 7200rpm 3.5"	Mar 21, 2023
Optical	Ann Date (mm/yy)
DVD±RW	02/17
Optional 2nd 2.5" Bay	
Optional 2nd 2.5" Bay	
Media Reader	
7-in-1	
WLAN + Bluetooth	
None	
Optional Front Ports	
None	
Optional Rear Ports	
Parallel	
Chassis Intrusion Switch	
Chassis Intrusion Switch	
Cable Lock	
None	

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Dust Filter	None
Keyboard / Mouse	USB / USB
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Global	No
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## Note:

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# ThinkCentre M710 SFF Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Intel Pentium®, or 6/7th Generation Intel Core™ i3 / i5 / i7 Processor						<ul style="list-style-type: none"> <li>Security slot (in rear for optional Kensington® MicroSaver® cable)</li> <li>Padlock loop</li> <li>Smart USB protection, allows keyboard/mouse only, blocks all storage devices</li> <li>Optional cable lock to physically lock both keyboard and mouse</li> <li>Power-on password</li> <li>Administrator password</li> <li>Hard disk password</li> <li>Boot sequence control</li> <li>Boot without keyboard and mouse</li> <li>Individual USB port disablement</li> <li>Optional chassis intrusion switch</li> </ul>								
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics									
	Pentium G4400	2 / 2	3.3G	3 MB	DDR4-2133	HD 510									
	Pentium G4560	2 / 4	3.5G	3 MB	DDR4-2400	HD 610									
	Pentium G4600	2 / 4	3.6G	3 MB	DDR4-2400	HD 630									
	Core i3-6100	2 / 4	3.7G	3 MB	DDR4-2133	HD 530									
	Core i5-6500	4 / 4	3.2G / 3.6G	6 MB	DDR4-2133	HD 530									
	Core i7-6700	4 / 8	3.4G / 4.0G	8 MB	DDR4-2133	HD 530									
	Core i3-7100	2 / 4	3.9G	3 MB	DDR4-2400	HD 630									
	Core i5-7400	4 / 4	3.0G / 3.5G	6 MB	DDR4-2400	HD 630									
	Core i5-7500	4 / 4	3.4G / 3.8G	6 MB	DDR4-2400	HD 630									
	Core i5-7600	4 / 4	3.5G / 4.1G	6 MB	DDR4-2400	HD 630									
	Core i7-7700	4 / 8	3.6G / 4.2G	8 MB	DDR4-2400	HD 630									
Memory	64GB max, UDIMM, DDR4-2400, four 288-pin DIMM sockets, non-ECC, dual-channel capable*						<ul style="list-style-type: none"> <li>Some: Lenovo Calliope Keyboard (USB connector), black</li> <li>Some: Lenovo Traditional Keyboard (USB connector), black</li> <li>Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black</li> <li>Some: Lenovo Calliope Mouse (USB connector), black</li> <li>Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black</li> </ul>								
Storage	* System automatically clocks down for the processors with lower memory controller														
	Some: Hard Drive / SATA 6.0Gb/s, 2.5" or 3.5", 5400 rpm or 7200 rpm														
Optical	Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"						<ul style="list-style-type: none"> <li>(WxDxH) 3.6" X 11.4" X 13.5"; 92.5mm X 290.5mm X 343.5mm</li> <li>Approx. 13.2 lb (6.0 kg), weight may vary by configuration</li> <li>Toolless cover, disk, optical removal</li> <li>Optional dust filter</li> <li>Bay 1: Slim external ODD bay</li> <li>Bay 2: 3.5", 1" high, internal, HDD/SSD</li> <li>Bay 3: 2.5", internal, HDD/SSD (optional bay)</li> <li>Slot 1: low-profile (length &lt; 150mm, height &lt; 68mm), PCIe 3.0 x16*</li> <li>Slot 2: low-profile (length &lt; 150mm, height &lt; 68mm), PCIe 3.0 x1*</li> <li>Slot 3: low-profile (length &lt; 150mm, height &lt; 68mm), PCIe 3.0 x1*</li> <li>Slot 4: no slot, only bracket for optional port extension*</li> <li>M.2 card slots: Two (one for WLAN, one for SSD/Optane)</li> <li>* Optional 2 front USB3.1 Type-C ports module occupies PCIe x16 slot (x4 card), optional rear 2x USB2.0 / parallel / 2nd serial occupies one expansion slot</li> <li>Optional system floor stand for vertical orientation</li> </ul>								
	Some: M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s														
	Some: Intel Optane™ Memory (models with 7th gen Core processor), M.2														
Onboard SATA Media reader	Some: Intel Optane™ Memory (models with 7th gen Core processor), M.2														
	Some: DVD-ROM SATA 1.5Gb/s Drive, slim (9.0mm)														
Graphics	Some: DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm)														
	Three onboard SATA 6.0Gb/s connectors														
Monitor cable	Optional 7-in-1 media reader														
	Intel HD Graphics 510/530/610/630 in processor, uses main memory, DirectX® 12, one VGA, two DisplayPort™, supports 3 independent displays, works along with discrete graphics to support more displays;														
Chipset	Max resolution: 4096x2304 (DP) @ 60Hz; 2048x1536 (VGA) @ 50Hz														
	Some: NVIDIA Geforce® GT 730, DirectX 12, 2GB, PCIe 2.0 x8 adapter, two DisplayPort, 35 watts;														
Front ports	Max resolution: 3840x2160 (DisplayPort) @ 60Hz;														
	Optional DP to VGA, DP to DVI-D (single link), DP to dual DP, or DP to HDMI 1.4														
Rear ports	Intel B250 Chipset														
	Four USB 3.1 Gen1, optional two USB 3.1 Type-C Gen 2 (only available via special bid), microphone (3.5mm), headphone (3.5mm)														
Rear audio ports	Two USB 3.1 Gen1, two USB 2.0, optional two USB 2.0, serial (9-pin), optional 2nd serial (9-pin), optional parallel (25-pin), ethernet (RJ-45), one VGA, two DisplayPort, two PS/2 ports (keyboard/mouse);														
	additional DisplayPort on optional graphics on some models														
IEEE 1394	Line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm)														
	None														
Audio support	High Definition (HD) Audio, Realtek ALC662 / optional internal speaker (1.5 watt)														
	WLAN <sup>13</sup>														
Bluetooth™	Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1														
	Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2														
Ethernet Modem	Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.1 combo adapter, 1x1														
	Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2														
Manageability Security chip	Some: Bluetooth 4.1 wireless, integrated in Wi-Fi + BT combo adapter														
	Gigabit ethernet, Realtek RTL8111GN, Wake on LAN®														
* Downgrade to TPM1.2 for the models with Win10 DG Win7 32 OS	None														
	TPM (Trusted Platform Module) 2.0, TCG Certified														
See footnotes for more detailed information															
For compatible accessories, please go to <a href="http://www.lenovoquickpick.com">http://www.lenovoquickpick.com</a>															
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