

# ThinkCentre M910 SFF 10MK0001++

Region	Speaker
EMEA	1.5Wx1
Machine Type	Dust Filter
10MK	None
TopSeller	Keyboard / Mouse
TopSeller	USB / USB
Processor	Stand
Core i5-7500 (4C, 3.4 / 3.8GHz, 6MB)	None
vPro	Power Supply
vPro	210W 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" + 128GB SSD M.2 PCIe NVMe	Mar 21, 2023
Optical	Ann Date (mm/yy)
DVD±RW	02/17
Optional 2nd 2.5" Bay	
None	
Media Reader	
None	
WLAN + Bluetooth	
Intel 8265 ac, 2x2, vPro + BT4.1	
Optional Front Ports	
None	
Optional Rear Ports	
2xRear USB 2.0	
Chassis Intrusion Switch	
Chassis Intrusion Switch	
Cable Lock	
None	
Front Access HDD	
None	



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## Note:

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# ThinkCentre M910 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		
	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 i3-7300	2 / 4	4.0G / --	4 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 * System automatically clocks down for the processors with lower memory controller						<ul style="list-style-type: none"> <li>• SFF (8.4L), black color, metal case</li> <li>• (WxDxH) 3.6" X 11.4" X 13.5"; 92.5mm X 290.5mm X 343.5mm</li> <li>• Approx. 11.92 lb (5.4 kg), weight may vary by configuration</li> <li>• Toolless cover, disk, optical, graphic card 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 x16 (x4 signal)*</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 front USB3.1 Type-C x2 module occupies PCIe x16 (x4 signal) slot, optional rear 2x USB2.0 / parallel / 2nd serial / cable lock / Wi-Fi antenna occupies one expansion slot</li> <li>• Optional system floor stand for vertical orientation</li> </ul>	
Storage	<ul style="list-style-type: none"> <li>• Some: Hard Drive / SATA 6.0Gb/s, 2.5" or 3.5", 5400 rpm or 7200 rpm</li> <li>• Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"</li> <li>• Some: M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s</li> <li>• Some: Intel Optane™ Memory Ready (models with 7th gen Core processor), M.2</li> <li>• Some: DVD-ROM SATA 1.5Gb/s Drive, slim (9.0mm)</li> <li>• Some: DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm)</li> </ul>							
Optical	Four onboard SATA 6.0Gb/s connectors, RAID 0/1 support (RAID preset only available via special bid model)							
Onboard SATA	Four onboard SATA 6.0Gb/s connectors, RAID 0/1 support (RAID preset only available via special bid model)							
Media reader	Optional 7-in-1 media reader							
Graphics	<p><b>Intel HD Graphics 510/530/610/630</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;</p> <p><b>Max resolution:</b> 4096x2304 (DP) @60Hz; 2048x1536 (VGA) @50Hz</p> <p>Some: <b>NVIDIA GeForce® GT 730</b>, DirectX 12, 2GB, PCIe 2.0 x8 adapter, two DisplayPort, 35 watts;</p> <p><b>Max resolution:</b> 3840x2160 (DisplayPort) @60Hz;</p>						<ul style="list-style-type: none"> <li>• Floor Stand</li> <li>• Power supply</li> <li>• Limited warranty<sup>3</sup></li> <li>• Preload</li> <li>• Environment</li> <li>• Accessories</li> </ul>	
Monitor cable	Optional DP to VGA, DP to DVI-D (single link), DP to dual DP, or DP to HDMI 1.4							
Chipset	<b>Intel Q270 Chipset</b>							
Front ports	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 ports	Four USB 3.1 Gen1, optional two USB 2.0, serial (9-pin), optional 2nd serial (9-pin), optional parallel (25-pin), ethernet (RJ-45), one VGA, two DisplayPort, optional two PS/2 ports (keyboard/mouse); additional DisplayPort on optional graphics on some models							
Rear audio ports	Line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm)							
IEEE 1394	None							
Audio support	High Definition (HD) Audio, Realtek ALC662 / optional internal speaker (1.5 watt)							
WLAN <sup>13</sup>	<p>Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1</p> <p>Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2</p> <p>Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.1 combo adapter, 1x1</p> <p>Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2</p> <p>Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.1 combo adapter, Intel vPro technology support, 2x2</p>							
Bluetooth™	Some: Bluetooth 4.1 wireless, integrated in Wi-Fi + BT combo adapter						<ul style="list-style-type: none"> <li>• Preloaded operating system</li> <li>• Environment</li> <li>• Accessories</li> </ul>	
Ethernet Modem	Gigabit ethernet, Intel Ethernet Connection I219-LM(Jacksonville), Wake on LAN®							
Manageability	None							
Security chip	Intel Active Management Technology 11.0 (Intel AMT 11.0); Intel vPro technology on some models (require choosing a vPro-support Wi-Fi adapter to enable vPro function through wireless connection)						<p>TPM (Trusted Platform Module) 2.0, TCG Certified</p> <p>* Downgrade to TPM1.2 for the models with Win10 DG Win7 32 OS</p>	

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