

ThinkCentre M910 SFF 10MK0001**

Product ThinkCentre M910s SFF	Front Access HDD None
Region MEA	Speaker 1.5Wx1
Machine Type 10MK	Dust Filter None
TopSeller TopSeller	Keyboard / Mouse USB / USB
Processor Core i5-7500 (4C, 3.4 / 3.8GHz, 6MB)	Stand None
vPro vPro	Power Supply 210W 85%
Graphics Integrated Intel HD Graphics 630	Operating System Windows 10 Pro 64
Monitor Cable None	Warranty 3-year, Onsite
Memory 4GBx1	Global No
Storage 500GB 7200rpm 3.5" + 128GB SSD M.2 PCIe NVMe	End of Support Mar 21, 2023
Optical DVD±RW	Ann Date (mm/yy) 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	



WWW.LENOVO.COM

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<http://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.
© Lenovo, 2019. All rights reserved.



Lenovo

ThinkCentre M910 SFF Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Intel Pentium®, or 6/7th Generation Intel Core™ i3 / i5 / i7 Processor						Security features	
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics		<ul style="list-style-type: none">Security slot (in rear for optional Kensington® MicroSaver® cable)Padlock loopSmart USB protection, allows keyboard/ mouse only, blocks all storage devicesOptional cable lock to physically lock both keyboard and mousePower-on passwordAdministrator passwordHard disk passwordBoot sequence controlBoot without keyboard and mouseIndividual USB port disablementOptional chassis intrusion switch
	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							
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 <i>Some:</i> Intel Optane™ Memory (models with 7th gen Core 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	Four onboard SATA 6.0Gb/s connectors, RAID 0/1 support (RAID preset only available via special bid model)							
Onboard SATA	Optional 7-in-1 media reader							
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; <i>Max resolution:</i> 4096x2304 (DP)@60Hz; 2048x1536 (VGA)@50Hz <i>Some: NVIDIA GeForce® GT 730</i> , DirectX 12, 2GB, PCIe 2.0 x8 adapter, two DisplayPort, 35 watts; <i>Max resolution:</i> 3840x2160 (DisplayPort)@60Hz;							
Graphics	Optional DP to VGA, DP to DVI-D (single link), DP to dual DP, or DP to HDMI 1.4							
Monitor cable	Intel Q270 Chipset							
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)							
Front 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 ports*	Line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm) None * Depending on many factors, actual data transfer speed may be lower than theoretical speed							
Rear audio ports* IEEE 1394*	High Definition (HD) Audio, Realtek ALC662 / optional internal speaker (1.5 watt)							
Audio support	<i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.1 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.1 combo adapter, Intel vPro technology support, 2x2							
WLAN ¹³	<i>Some:</i> Bluetooth 4.1 wireless, integrated in Wi-Fi + BT combo adapter Gigabit ethernet, Intel Ethernet Connection I219-LM(Jacksonville), Wake on LAN® None							
Bluetooth™ Ethernet Modem	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)							
Manageability	TPM (Trusted Platform Module) 2.0, TCG Certified * Downgrade to TPM1.2 for the models with Win10 DG Win7 32 OS							
Security chip								
Keyboard	<i>Some:</i> Lenovo Calliope Keyboard (USB connector), black <i>Some:</i> Lenovo Traditional Keyboard (USB connector), black <i>Some:</i> Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black <i>Some:</i> Lenovo Calliope Mouse (USB connector), black <i>Some:</i> Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black							
Mouse								
Mechanical	<ul style="list-style-type: none">SFF (8.4L), black color, metal case(WxDxH) 3.6" X 11.4" X 13.5"; 92.5mm X 290.5mm X 343.5mmApprox. 11.92 lb (5.4 kg), weight may vary by configurationToolless cover, disk, optical, graphic card removalOptional dust filterBay 1: Slim external ODD bayBay 2: 3.5", 1" high, internal, HDD/SSDBay 3: 2.5", internal, HDD/SSD (optional bay)Slot 1: low-profile (length < 150mm, height < 68mm), PCIe 3.0 x16*Slot 2: low-profile (length < 150mm, height < 68mm), PCIe 3.0 x1*Slot 3: low-profile (length < 150mm, height < 68mm), PCIe 3.0 x16 (x4 signal)*Slot 4: no slot, only bracket for optional port extension*M.2 card slots: Two (one for WLAN, one for SSD/Optane)* Optional 2 front USB3.1 Type-C ports module occupies PCIe x16 (x4 signal) slot, optional rear 2x USB2.0 / parallel / 2nd serial / cable lock / Wi-Fi antenna occupies one expansion slotOptional system floor stand for vertical orientation							
Floor Stand	<i>Some:</i> 180 watts, autosensing, 85% PSU <i>Some:</i> 210 watts, autosensing, 85% PSU <i>Some:</i> 210 watts, autosensing, 92% PSU (only available via special bid)							
Power supply	Limited warranty ³ <i>Some:</i> 1-year or 3-year, depot service / service upgrades available <i>Some:</i> 1-year or 3-year, limited onsite service / service upgrades available							
Limited warranty ³	Preloaded operating system <i>Some:</i> Windows® 7 Professional 32/64 preinstalled through downgrade rights in Windows 10 Pro 64-bit (not available with 7th Gen Intel processor) <i>Some:</i> Windows 10 Pro 64-bit <i>Some:</i> Windows 10 Home 64-bit						Preloaded applications (only some listed) <ul style="list-style-type: none">Microsoft Office preloaded; purchase a product key to activateOnly for Window 10Lenovo CompanionOnly for Window 7Lenovo Solution CenterLenovo ThinkVantage ToolsCreate Recovery MediaAdobe® Reader®Cyberlink PowerDVD Create (DVD±RW)	
Preload	ENERGY STAR® 6.1, EPEAT™ Gold rating (North America), ErP Lot 3, GREENGUARD®, RoHS-compliant, TUV low noise verified (on some models)							
Environment	For compatible accessories, please go to http://www.lenovoquickpick.com							
Accessories								

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

Lenovo, August 2017

Lenovo

ThinkCentre M910 SFF

