

ThinkCentre M900x Tiny Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Intel Pentium®, or 6th Generation Intel Core™ i3 / i5 / i7 Processor							<p>Security features</p> <ul style="list-style-type: none"> • Security slot (in rear for optional Kensington® MicroSaver® cable) • Padlock loop • Smart USB protection, allows keyboard/mouse only, blocks all storage devices • Power-on password • Administrator password • Hard disk password • Boot sequence control • Boot without keyboard and mouse • Individual USB port disablement • Chassis intrusion switch 	
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Types	Integrated Graphics	Intel vPro		
	Core i3-6100	2 / 4	3.7 G	3 MB	DDR4-2133	HD 530	No		
	Core i3-6300	2 / 4	3.8 G	4 MB	DDR4-2133	HD 530	No		
	Core i5-6400	4 / 4	2.7 G / 3.3 G	6 MB	DDR4-2133	HD 530	No		
	Core i5-6500	4 / 4	3.2 G / 3.6 G	6 MB	DDR4-2133	HD 530	vPro		
	Core i5-6600	4 / 4	3.3 G / 3.9 G	6 MB	DDR4-2133	HD 530	vPro		
	Core i7-6700	4 / 8	3.4 G / 4.0 G	8 MB	DDR4-2133	HD 530	vPro		
	32GB max, DDR4 2133, two 260-pin SO-DIMM sockets, dual-channel capable								
Memory									
Disk	<p>Some: SATA 6.0Gb/s, 2.5" Wide, 5400 rpm or 7200 rpm</p> <p>Some: 500GB (5400 rpm) Solid State Hybrid Drive (SSHD) / with 8GB MLC NAND flash memory, SATA 6.0Gb/s, 2.5" wide</p> <p>Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide</p>							<p>Keyboard</p> <p>Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo</p> <p>Some: Lenovo USB Fingerprint Keyboard (USB connector)</p> <p>Some: Ultraslim Plus Wireless Keyboard (2.4GHz via USB receiver), black</p> <p>Some: Enhanced Optical USB Mouse, black, Lenovo logo</p> <p>Some: Ultraslim Plus Wireless Mouse (2.4GHz via USB receiver), black</p>	
Optical	<p>Some: M.2 SSD, PCIe or SATA interface</p> <p>Some: external ODD box with DVD-ROM, 9.5mm high, via USB</p> <p>Some: external ODD box with DVD±RW, 9.5mm high, via USB</p> <p>Some: external ODD box (for TIO) with DVD-ROM, 9.5mm high, via USB</p> <p>Some: external ODD box (for TIO) with DVD±RW, 9.5mm high, via USB</p>								
Onboard SATA Media reader	<p>One SATA cable (1-drop to device), one SATA 6.0Gb/s connector on planar</p> <p>None</p>								
Graphics	<p>Intel HD Graphics 510/530 in processor, uses main memory, DirectX® 12, two DisplayPort™, one optional HDMI, VGA, or 3rd DP, up to 3 independent displays;</p> <p>Max resolution: 4096x2304 (DP) @60Hz; 4096x2160 (HDMI) @24Hz; 1920x1200 (VGA) @60Hz</p>								
DP cable	Optional DP to VGA, DP to DVI-D (single link), or DP to HDMI 1.4 dongle								
Chipset	Intel Q170 Chipset								
Front ports	Two USB 3.0 (one is Always On and fast charge), one microphone (stereo, 3.5mm), one headphone / microphone combo jack (stereo, 3.5mm)								
Rear ports	Four USB 3.0 (optional external optical box or external I/O box occupies one or two specific USB 3.0 on some models), ethernet (RJ-45), two DisplayPort, one optional port (VGA, 3rd DP, HDMI, or serial on some models), one headphone								
I/O box	Optional external I/O box, extends two USB 2.0, two USB 3.0, and one serial on rear, two USB 2.0 on front, via USB (occupy two specific USB 3.0 of M900x Tiny)								
Audio support	High Definition (HD) Audio, Realtek ALC223 / optional internal speaker (1 watt)								
WLAN ¹³	<p>Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1</p> <p>Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174 (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 4.0 combo adapter, 1x1</p> <p>Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2</p> <p>Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth 4.1 combo adapter, Intel vPro technology support, 2x2</p>							<p>VESA mount</p> <p>Floor Stand</p> <p>Power supply</p> <p>Limited warranty³</p> <p>Preload</p> <p>Environment</p> <p>Accessories</p>	
Bluetooth™	Some: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + BT combo adapter								
Ethernet Modem	Gigabit ethernet, Intel Ethernet Connection I219-LM (Jacksonville), Wake on LAN®								
Manageability	None								
Security chip	Trusted Platform Module, TCG 1.2-compliant								

Model		10LX0002US
Product		ThinkCentre M900x Tiny
Region		US
Machine Type		10LX
TopSeller		TopSeller
Processor		Core i7-6700 (4C, 3.4 / 4.0GHz, 8MB)
vPro		vPro
Graphics		Integrated Intel HD Graphics 530
Monitor Cable		None
Memory		8GBx1
Storage		128GB SSD
External Optical / I/O Box		None
WLAN + Bluetooth		Intel 8260 ac, 2x2, vPro + BT4.1
Optional Rear Ports		3rd DP
Chassis Intrusion Switch		Chassis Intrusion Switch
Kensington Cable Lock		None
Speaker		1Wx1
Adapter Cage		None
Toolless Chassis Screw		None
Dust Filter		None
Keyboard / Mouse		USB / USB
VESA Mount		None
Stand		Floor Stand
Power Supply		135W Adapter 88%
Operating System		Windows 10 Pro 64
Warranty		3-year, Onsite
Global		No
Ann Date (mm/yy)		07/16

