

ThinkCentre M73 Tiny Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Intel Pentium®, or 4th Generation Intel Core™ i3 / i5 / i7 Processors						Manageability	None	
							Security chip	None	
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Security features	- Security slot (in rear for optional Kensington® MicroSaver® cable) - Power-on password - Administrator password - Hard disk password - Boot sequence control - Boot without keyboard and mouse - Individual USB port disablement - Optional Chassis intrusion switch	
	Celeron G1820T	2 / 2	2.4 GHz	2 MB	DDR3-1333	Intel HD			
	Celeron G1840T	2 / 2	2.5 GHz	2 MB	DDR3-1333	Intel HD			
	Pentium G3220T	2 / 2	2.6 GHz	3 MB	DDR3-1333	Intel HD			
	Pentium G3240T	2 / 2	2.7 GHz	3 MB	DDR3-1333	Intel HD			
	Pentium G3420T	2 / 2	2.7 GHz	3 MB	DDR3-1600	Intel HD			
	Core i3-4130T	2 / 4	2.9 GHz	3 MB	DDR3-1600	HD 4400			
	Core i3-4150T	2 / 4	3 GHz	3 MB	DDR3-1600	HD 4400			
	Core i5-4460T	4 / 4	1.9 GHz / 2.7 GHz	6 MB	DDR3-1600	HD 4600			
	Core i5-4570T	2 / 4	2.9 GHz / 3.6 GHz	4 MB	DDR3-1600	HD 4600			
	Core i5-4590T	4 / 4	2 GHz / 3 GHz	6 MB	DDR3-1600	HD 4600			
	Core i7-4765T	4 / 8	2 GHz / 3 GHz	8 MB	DDR3-1600	HD 4600			
Core i7-4785T	4 / 8	2.2 GHz / 3.2 GHz	8 MB	DDR3-1600	HD 4600				
Memory	16GB max, PC3-12800 1600MHz DDR3 , two 204-pin SODIMM sockets (notebook), System automatically clocks down for processors with 1333MHz DDR3 memory controller						Keyboard	<i>Some:</i> Preferred Pro USB Keyboard (USB connector), Lenovo logo <i>Some:</i> Lenovo Slim USB Keyboard (USB connector), black, Lenovo logo	
Disk	<i>Some:</i> 8GB or 16GB / DOM (Disk On Module) Card <i>Some:</i> Hard disk, 2.5" Wide, 5400 rpm or 7200 rpm <i>Some:</i> 500GB (5400 rpm) Solid State Hybrid Drive (SSHD) / with 8GB MLC NAND flash memory, SATA 6.0Gb/s, 2.5" wide <i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide or M.2 <i>Some:</i> external USB optical box with slim DVD-ROM, 12.7mm high, tray-in <i>Some:</i> external USB optical box with slim DVD±RW, 12.7mm high, tray-in <i>Some:</i> external USB optical box with slim DVD±RW, 9.5mm high, tray-in, for TIO 23 One SATA cable (1-drop to device), one SATA 6.0Gb/s connector on planar None						Mouse	Enhanced Optical USB Mouse, black, Lenovo logo	
							Mechanical	Tiny (1L), business black color; metal case	
								M73 Tiny only	7.0" W X 7.2" D X 1.4" H 179mm W X 182mm D X 34.5mm H 2.9 lb (1.3 kg), weight may vary by configuration
								M73 Tiny with VESA mount & optical box	7.2" W X 7.2" D X 2.55" H 184mm W X 182mm D X 65mm H 5.1lb (2.3 kg), weight may vary by configuration
Optical							VESA mount	Optional VESA mount bracket kit, supports VESA 75mm and 100mm	
Onboard SATA Media reader							Floor Stand	Optional system floor stand for vertical orientation	
Graphics	Intel HD Graphics or Intel HD Graphics 4400/4600 in processor, uses main memory, one VGA, one DisplayPort™, supports up to dual independent display; <i>Max resolution:</i> 3840x2160 (DP)@60Hz [HD 4x00]; 2560x1600 (DP)@60Hz [Intel HD]; 1920x1200 (VGA)@60Hz (Reduced Blanking)						Power supply	65 watts AC/DC adapter, autosensing, 88% PSU (not included for TIO models)	
DP cable	None						Limited warranty ³	<i>Some:</i> 1-year, depot repair service <i>Some:</i> 1-year or 3-years, limited onsite service <i>Some:</i> 3-years, limited onsite service, OID (Onsite International Delivery) / For Lenovo service upgrade options, please go to S-TC sheet	
Chipset	Intel H81 Chipset						Preload	<i>Some:</i> Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8 Pro 64-bit <i>Some:</i> Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 8.1 Pro 64-bit <i>Some:</i> Windows 7 Professional 64 Ready to install applications (only some listed) - Rescue and Recovery™ - Password Manager Preloaded applications (only some listed) - ThinkVantage® Product Recovery - ThinkVantage System Update - ThinkVantage Communication Utility - ThinkVantage Power Manager - View Management Utility - PC Device Stage - Lenovo Cloud Storage by SugarSync - Lenovo Solution Center - Lenovo Message Center Plus - Norton™ Internet Security (30 days of virus definitions) - Adobe® Reader® - Skype™ - Evernote® - Microsoft® Office preloaded; purchase a product key to activate - Cyberlink Power2Go (DVD±RW) - Cyberlink PowerProducer (DVD±RW) - Nitro Pro <i>Some:</i> Genuine Windows® Embedded Standard 7 (WES 7) <i>Some:</i> Genuine Windows Embedded 8 Standard (WE8S) <i>Some:</i> LeTOS (Lenovo Terminal Operating System, Linux-based) Preloaded applications (only some listed) - Windows Embedded only: - Intel Trusted Execution Engine Interface - RDP Client (RDP 8 support) - Citrix Receiver - VMware Client - Internet Explorer - Java 8 - Adobe Flash Player - Microsoft® Silverlight - Echo Agent (client for LTM) - UltraVnc (WE8S) - Adobe Acrobat Reader DC - LeTOS only: - xFreeRDP - Citrix ICA Client - VMware View Client - Java - Mozilla Firefox - NX NoMachine Client - X11 Client - VDI-In-A-Box Java Client - AnyConnect VPN Client	
Front ports	Two USB 3.0 (one Always On / Powered), one microphone (stereo, 3.5mm), one headphone / microphone combo jack (stereo, 3.5mm)						Environment	ENERGY STAR® 6.0 (Need Windows OS); EPEAT™ Gold rating (Need Windows OS); GREENGUARD® certified; RoHS-compliant; Cisco EnergyWise compatible	
Rear ports	Three USB 2.0 (optional external optical box or external I/O box occupies one specific USB 2.0 on some models), ethernet (RJ-45), VGA DB-15, DisplayPort, one optional port (USB 2.0 / serial on selected models)						Accessories	For compatible accessories, please go to TC-AQP sheet	
I/O box	Optional external I/O box, extends four USB 2.0 (two on front and two on rear), one serial, and two PS/2 (for keyboard and mouse), via USB 2.0 port								
Audio support	High Definition (HD) Audio, Realtek ALC283 / internal speaker (1.5 watt)								
WLAN ¹³	<i>Some:</i> 11ac/b/g/n wireless, PCIe Half Mini Card, Broadcom BCM4352, dual band (2.4/5GHz), Wi-Fi + Bluetooth 4.0 combo adapter, 2x2 <i>Some:</i> 11b/g/n, PCIe Half Mini Card, Realtek RTL8723BE, Wi-Fi/BT 4.0, 1x1 <i>Some:</i> 11b/g/n wireless, PCIe Half Mini Card, Intel Centrino® Wireless-N 105, 1x1 <i>Some:</i> 11b/g/n wireless, PCIe Half Mini Card, Intel Centrino Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2 <i>Some:</i> 11a/b/g/n wireless, PCIe Half Mini Card, Intel Centrino Advanced-N 6235, Wi-Fi + Bluetooth combo adapter, 2x2 <i>Some:</i> 11b/g/n wireless, PCIe Half Mini Card, Intel Centrino Wireless-N 7260, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2 <i>Some:</i> 11ac/a/b/g/n wireless, PCIe Half Mini Card, Intel Dual Band Wireless-AC 7260, Wi-Fi + BT combo 4.0 adapter, 2x2								
Bluetooth™	<i>Some:</i> Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								
Ethernet	Gigabit ethernet port, Intel I217-V, Wake on LAN®								
Modem	None								

See footnotes for more detailed information

Model	10AX0090++
Product	M73 Tiny
Region	WE
Machine Type	10AX
TopSeller	No
Processor	G3450T
Memory	2GBx1
Storage	320GB 5400 rpm
External Optical / I/O box	None
Graphics	Intel HD Graphics
WLAN	Realtek RTL8723BE b/g/n
Optional Port	None
Chassis Intrusion Switch	None
Floor Stand	Stand
VESA Mount	None
Keyboard/ Mouse	USB
Global(G)	G
Preload	Windows 7 Pro64
Warranty	3-year, onsite, OID
Ann Date (mm/yy)	11/14





