

# ThinkCentre M93 M93p Tiny 10AB003G++

Region  
WE

Floor stand  
None

Machine Type  
10AB

VESA mount  
Mount

TopSeller  
TopSeller

Keyboard / mouse  
USB

Processor  
i5-4590T

Global(G)  
None

Memory  
4GBx1

Intel vPro  
vPro

Storage  
128GB SSD

Preload  
Windows 7 Pro64 DG Windows 8.1

External optical / I/O box  
None

Warranty  
3-year, onsite

Graphics  
Intel HD Graphics 4600

Ann date (mm/dd/yy)  
07/14

WLAN  
Intel 7260 ac

Optional port  
2nd DP

DP to DVI Dongle  
None

Chassis intrusion switch  
Switch

Security cable  
Cable

## Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "\*\*\*" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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# ThinkCentre M93/M93p Tiny Platform Specifications

Product Specifications Reference (PSREF)

Processor	4th Generation Intel® Core™ i3 / i5 / i7 Processors						Keyboard	Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo Some: Lenovo USB Fingerprint Keyboard (USB connector) Some: Ultralim Plus Wireless Keyboard (2.4GHz via USB receiver), black Some: Enhanced Optical USB Mouse, black, Lenovo logo Some: Ultralim Plus Wireless Mouse (2.4GHz via USB receiver), black			
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Mouse				
	Core i3-4150T	2 / 4	3 GHz	3 MB	DDR3-1600	HD 4400	Mechanical	Tiny (1L), business black color; metal case			
	Core i3-4130T	2 / 4	2.9 GHz	3 MB	DDR3-1600	HD 4400		M93/p 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		
	Core i5-4570T	2 / 4	2.9 GHz / 3.6 GHz	4 MB	DDR3-1600	HD 4600		M93/p 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 5.1 lb (2.3 kg), weight may vary by configuration		
	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, <b>PC3-12800 1600MHz DDR3</b> , two 204-pin SODIMM sockets (notebook)										
Disk	Some: SATA 3.0Gb/s, 2.5" Wide, 5400 rpm Some: SATA 6.0Gb/s, 2.5" Wide, 7200 rpm Some: 500GB (5400 rpm) Solid State Hybrid Drive (SSHD) / with 8GB MLC NAND flash memory, SATA 6.0Gb/s, 2.5" wide Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide										
Optical	Some: external USB optical box with slim DVD-ROM, 12.7mm high, tray-in Some: external USB optical box with slim DVD±RW, 12.7mm high, tray-in Some: external USB optical box with slim DVD±RW, 9.5mm high, tray-in, for TIO 23										
Onboard SATA Media reader	One SATA cable (1-drop to device), one SATA 6.0Gb/s connector on planar None										
Graphics	Intel HD Graphics 4400/4600 in processor, uses main memory, DirectX® 11, one VGA, one DisplayPort™, one optional HDMI or one optional 2nd DisplayPort on select models, supports up to triple independent display; Max resolution: 3840x2160 (DP)@60Hz [HD 4x00]; 2560x1600 (DP)@60Hz [Intel HD]; 1920x1080 (HDMI)@60Hz; 1920x1200 (VGA)@60Hz (Reduced Blanking) Optional DisplayPort to DVI-D monitor cable										
DP cable	Optional DisplayPort to DVI-D monitor cable										
Chipset	Intel Q87 Chipset										
Front ports	Two USB 3.0 (one Always On / Powered), one microphone (stereo, 3.5mm), one headphone / microphone combo jack (stereo, 3.5mm)										
Rear ports	Three USB 3.0 (optional external optical box or external I/O box occupies one specific USB 3.0 on some models), ethernet (RJ-45), VGA DB-15, DisplayPort , one optional port (USB 2.0 / serial / 2nd DisplayPort / HDMI on selected models)										
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 3.0 port										
Audio support	High Definition (HD) Audio, Realtek ALC283 / internal speaker (1.5 watt)										
WLAN <sup>13</sup>	Some: 11b/g/n wireless, PCIe Half Mini Card, Intel Centrino® Wireless-N 105, 1x1 Some: 11b/g/n wireless, PCIe Half Mini Card, Intel Centrino Wireless-N 2230, Wi-Fi + Bluetooth combo adapter, 2x2 Some: 11a/b/g/n wireless, PCIe Half Mini Card, Intel Centrino Advanced-N 6235, Wi-Fi + Bluetooth combo adapter, Intel vPro technology support, 2x2 Some: 11b/g/n wireless, PCIe Half Mini Card, Intel Centrino Wireless-N 7260, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2 Some: 11ac/a/b/g/n, PCIe Half Mini Card, Intel Dual Band Wireless-AC 7260, Wi-Fi + BT combo 4.0 adapter, Intel vPro technology support, 2x2										
Bluetooth™ Ethernet Modem	Some: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter One gigabit ethernet port, Intel I217-LM (Clarkville), Wake on LAN® None										
Manageability	Intel Active Management Technology 9.0 (Intel AMT 9.0); Intel vPro technology on some models (require choosing a vPro-support Wi-Fi adapter to enable vPro function through wireless connection) Trusted Platform Module, TCG 1.2-compliant										
Security chip											
Security features	<ul style="list-style-type: none"><li>Security slot (in rear for optional Kensington® MicroSaver® cable)</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>										
							Environment	ENERGY STAR® 6.0; EPEAT™ Gold rating (U.S.); ULE Gold; GREENGUARD® certified; RoHS-compliant; Cisco EnergyWise compatible			
							Accessories	For compatible accessories, please go to TC-AQP sheet			

See footnotes for more detailed information

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