

ThinkCentre M600 Tiny 10G90019++

Region	Toolless Chassis Screw
EMEA	None
Machine Type	Keyboard / Mouse
10G9	USB / USB
TopSeller	VESA Mount
TopSeller	None
Case 1L/2L	Stand
1L	None
Processor	Power Supply
Pentium J3710 (4C, 1.6 / 2.64GHz, 2MB)	65W 88% Adapter
vPro	Operating System
No	Windows 10 Pro 64
Graphics	Warranty
Integrated Intel HD Graphics 405	1-year, Onsite
Monitor Cable	Global
None	No
Memory	End of Support
4GBx1	Jul 19, 2021
Storage	Ann Date (mm/yy)
500GB 7200rpm 2.5"	07/16
External Optical / I/O Box	
None	
WLAN + Bluetooth	
None	
Optional Rear Ports	
None	
Chassis Intrusion Switch	
Chassis Intrusion Switch	
Kensington Cable Lock	
None	
Speaker	
1Wx1	
Adapter Cage	
None	

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 M600 Tiny Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor N3000 Series or Intel Pentium® Processor N3000 Series						Keyboard Mouse	<p>Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo</p> <p>Some: Lenovo USB Fingerprint Keyboard (USB connector)</p> <p>Some: Ultralight Plus Wireless Keyboard (2.4GHz via USB receiver), black</p> <p>Some: Enhanced Optical USB Mouse, black, Lenovo logo</p> <p>Some: Ultralight Plus Wireless Mouse (2.4GHz via USB receiver), black</p>			
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics		• Tiny (1L), black color, metal case			
Celeron N3050	2 / 2	1.6 / 2.16 GHz	2MB	DDR3L-1600	Intel HD			M600 Tiny only (1L)	Dimensions (WxDxH)	Max weight (lb / kg)	
Celeron J3060	2 / 2	1.6 / 2.48 GHz	2MB	DDR3L-1600	Intel HD 400			7.05" X 7.20" X 1.36" 179mm X 182.9mm X 34.5mm	2.9 lb (1.3 kg)		
Pentium N3700	4 / 4	1.6 / 2.4 GHz	2MB	DDR3L-1600	Intel HD			M600 Tiny (1L) with VESA mount & ODD box	7.42" X 7.30" X 2.48" 188.4mm X 185.38mm X 63mm	4.12 lb (1.87 kg)	
Pentium J3710	4 / 4	1.6 / 2.64 GHz	2MB	DDR3L-1600	Intel HD 405			M600 Tiny (1L) with VESA mount & I/O box	7.42" X 7.30" X 2.62" 188.4mm X 185.38mm X 66.6mm	3.53 lb (1.6 kg)	
Chipset	Intel Architecture (IA) SoC that integrates Intel processor core, graphics, memory controller, and I/O interfaces into a single system-on-chip solution						VESA mount Floor Stand	Optional VESA mount bracket kit, supports VESA 75mm and 100mm Optional system floor stand for vertical orientation			
Graphics	Intel HD Graphics in processor, uses main memory, DirectX® 11.1, twoDisplayPort™, one optional 3rd DP (not support DP to HDMI dongle) or VGA, supports triple independent display; Maximum resolution: 3840x2160(DP)@30Hz; 1920x1200(optional VGA)@60Hz; 1920x1080(DP to VGA dongle)@60Hz; 1920x1080(DP to DVI dongle)@60Hz; 3840x2160(DP to HDMI dongle)@30Hz							Optional VESA mount bracket kit, supports VESA 75mm and 100mm Optional system floor stand for vertical orientation			
Monitor cable	Optional DP to VGA, DP to DVI-D (single link), or DP to HDMI 1.4 dongle							Power supply 65 watts AC/DC adapter, autosing, 88% PSU (not included for TIO models) 90 watts AC/DC adapter, autosing, 88% PSU (only for models with I/O box)			
Memory	8GB max / DDR3 Low Voltage, DDR3L-1600, non-parity, one 204-pin SO-DIMM socket						Limited warranty ³	Optional VESA mount bracket kit, supports VESA 75mm and 100mm Optional system floor stand for vertical orientation			
Storage	Some: hard disk, 5400 or 7200 rpm, SATA 6.0Gb/s, 2.5" Wide Some: 500GB (5400 rpm) Solid State Hybrid Drive (SSHD) / with 8GB MLC NAND flash memory, SATA 6.0Gb/s, 2.5" wide							Some: 1-year or 3-year, depot service / service upgrades available Some: 1-year or 3-year, limited onsite service / service upgrades available Some: 3-year, limited onsite service, OID (Onsite International Delivery) / service upgrades available <i>For Lenovo service upgrade options, please go to S-TC sheet</i>			
Optical	Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide Some: external ODD box with DVD-ROM, 9.5mm high, via USB Some: external ODD box with DVD±RW, 9.5mm high, via USB Some: external ODD box (for TIO) with DVD-ROM, 9.5mm high, via USB Some: external ODD box (for TIO) with DVD±RW, 9.5mm high, via USB							Some: 1-year or 3-year, depot service / service upgrades available Some: 1-year or 3-year, limited onsite service / service upgrades available Some: 3-year, limited onsite service, OID (Onsite International Delivery) / service upgrades available <i>For Lenovo service upgrade options, please go to S-TC sheet</i>			
Onboard SATA Media reader	SATA 6.0Gb/s controller, one connectors on planar None						Preload	Some: Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
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)							Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
Rear ports	Two USB 2.0, two USB 3.0 (optional external optical box or I/O box occupies one or two specific USB on some models), ethernet (RJ-45), two DisplayPort, one optional port (VGA, 3rd DP, or serial on some models), one headphone							Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
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 M600 Tiny)						Environment	Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
Audio support	High Definition (HD) Audio, Realtek ALC223 / optional internal speaker (1 watt)							Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
WLAN ¹³	Some: 11ac wireless, M.2 Card, Realtek RTL8821AE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2							Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
Bluetooth™ Ethernet Modem	Some: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + BT combo adapter One gigabit ethernet port, Realtek RTL8111GN, Wake on LAN® None						Environment	Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
Manageability Security chip Security features	None Trusted Platform Module, TCG 1.2-compliant <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							Some: Windows 7 Professional 64 Some: Windows 10 Pro 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none">• Desktop Power Manager• Lenovo Solution Center• Lenovo REACHit• Lenovo SHAREit• Lenovo Bluetooth Lock• McAfee® LiveSafe™ (30-day trial)• Microsoft Office preloaded; purchase a product key to activate• PowerDVD Create (DVD±RW)• Lenovo ThinkVantage Tools- Only for Window 10• Lenovo Companion (Win10)• Cyberlink PowerDVD (DVD, DVD±RW)• Lenovo QuickOptimizer- Only for Window 7• Rescue and Recovery• Password Manager• ThinkVantage System Update• Lenovo Message Center Plus• Adobe® Reader®			
Environment								ENERGY STAR® 6.0*, EPEAT™ Gold rating* (*not for non-OS models); GREENGUARD®; RoHS-compliant; Cisco EnergyWise compatible; ErP Lot 3			
Accessories								For compatible accessories, please go to TC-AQP sheet			

See footnotes for more detailed information

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