

ThinkCentre M700 Tiny Platform Specifications

Processor	Intel® Celeron®, Intel Pentium®, or 6th Generation Intel Core™ i3 / i5 / i7 Processor			
Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Types
Pentium G4400T	2 / 2	2.9 G	3 MB	DDR4-2133
Pentium G4500T	2 / 2	3.0 G	3 MB	DDR4-2133
Core i3-6100T	2 / 4	3.2 G	3 MB	DDR4-2133
Core i3-6300T	2 / 4	3.3 G	4 MB	DDR4-2133
Core i5-6400T	4 / 4	2.2 G / 2.8 G	6 MB	DDR4-2133
Core i5-6500T	4 / 4	2.5 G / 3.1 G	6 MB	DDR4-2133
Core i5-6600T	4 / 4	2.7 G / 3.5 G	6 MB	DDR4-2133
Core i7-6700T	4 / 8	2.8 G / 3.6 G	8 MB	DDR4-2133
Memory	32GB max, DDR4 2133, two 260-pin SO-DIMM sockets, dual-channel capable			
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 (SSHHD) / 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>Some: M.2 Solid State Drive (SSD) / SATA interface</p> <p>Some: external ODD box with DVD±RW, 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> <p>Some: external ODD box (for TIO) with DVD±RW, 9.5mm high, via USB</p>			
Optical	None			
Onboard SATA Media reader	One SATA cable (1-drop to device), one SATA 6.0Gb/s connector on planar			
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; 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 B150 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 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 M700 Tiny)			
I/O box	High Definition (HD) Audio, Realtek ALC223 / optional internal speaker (1 watt)			
Audio support	<p>Some: 11ac wireless, M.2 Card, Realtek RTL8821AE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1</p> <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: Wi-Fi + Bluetooth 4.1 combo adapter, 2x2</p> <p>Some: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + BT combo adapter Gigabit ethernet, Intel Ethernet Connection I219-LV (Jacksonville), Wake on LAN®</p>			
WLAN ¹³	None			
Bluetooth™ Ethernet Modem	None			
Security chip	Trusted Platform Module, TCG 1.2-compliant			
Security features	<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 			
Keyboard	<p>Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo</p> <p>Some: Lenovo Slim USB Keyboard (USB connector), black, 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>			
Mouse	<p>Tiny (1L), black color; metal case</p> <p>M700 Tiny only:</p> <p>7.05" W X 7.20" D X 1.36" H</p> <p>179mm W X 182.9mm D X 34.5mm H</p> <p>2.9 lb (1.3 kg), weight may vary by configuration</p> <p>With VESA mount & ODD box:</p> <p>7.42" W X 7.30" D X 2.48" H</p> <p>188.4mm W X 185.38mm D X 63mm H</p> <p>4.12 lb (1.87 kg), weight may vary by configuration</p> <p>With VESA mount & I/O box:</p> <p>7.42" W X 7.30" D X 2.62" H</p> <p>188.4mm W X 185.38mm D X 66.6mm H</p> <p>3.53 lb (1.6 kg), weight may vary by configuration</p> <p>Optional VESA mount bracket kit, supports VESA 75mm and 100mm</p> <p>Optional system floor stand for vertical orientation</p>			
Mechanical	<p>65 watts AC/DC adapter, autosensing, 88% PSU (not included for TIO models)</p> <p>90 watts AC/DC adapter, autosensing, 88% PSU (only for models with I/O box)</p>			
VESA mount	<p>Some: 1-year or 3-year, depot service / service upgrades available</p> <p>Some: 1-year or 3-year, limited onsite service / service upgrades available</p> <p>Some: 1-year, limited onsite service, OI (Onsite International Delivery) / service upgrades available</p> <p>For Lenovo service upgrade options, please go to S-TC sheet</p>			
Floor Stand	<p>Some: Windows® 7 Professional 32/64</p> <p>Some: Windows® Embedded Standard 7 (WES 7)</p> <p>Some: LeTOS (Lenovo Terminal Operating System, Linux-based)</p> <p>Preloaded applications (only some listed)</p> <p>- WES 7 only:</p> <ul style="list-style-type: none"> RDP Client (RDP 8.1 support) Citrix Client VMware Client Internet Explorer 11 Java Flash .Net Framework Microsoft® Silverlight Echo Agent (client for LTM, Lenovo Thin Client Manager) Adobe Reader UltraVNC <p>- LeTOS only:</p> <ul style="list-style-type: none"> xFreeRDP Citrix ICA Client VMware View Client Java Mozilla Firefox 			
Power supply	<p>Some: Windows® 7 Professional 32/64</p> <p>Some: Windows 10 Pro 64-bit preinstalled through downgrade rights in Windows 10 Pro 64-bit</p> <p>Some: Windows 10 Pro 64-bit</p> <p>Some: Windows 10 Home 64-bit</p> <p>Preloaded applications (only some listed)</p> <ul style="list-style-type: none"> Desktop Power Manager Lenovo Solution Center Lenovo REACHit Lenovo SHAREit Lenovo Bluetooth Lock (for models with Wi-Fi/BT card) McAfee® LiveSafe™ (30-day trial) Microsoft Office preloaded; purchase a product key to activate PowerDVD Create (DVD±RW) Lenovo ThinkVantage Tools Intel Unite (vPro models only) - Only for Window 10 Lenovo Companion Cyberlink Power2Go (DVD, DVD±RW) Lenovo QuickOptimizer - Only for Window 7 Rescue and Recovery Password Manager ThinkVantage System Update Lenovo Message Center Plus Adobe® Reader® 			
Limited warranty ³	<p>ENERGY STAR® 6.0*, EPEAT™ Gold rating* (**for Windows models only); ErP Lot 3; GREENGUARD®, RoHS-compliant</p>			
Environment	<p>MIL-STD-810G military certification (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock)</p>			
MIL-SPEC test	<p>For compatible accessories, please go to TC-AQP sheet</p>			
Accessories	<p>(M700 Tiny-Spec) July 2016 © Lenovo</p>			

See footnotes for more detailed information