## ThinkCentre M700 Tower Platform Specifications

Processor	Intel® Celeron®, I	Intel Pent	ium®, or 6th Gen	eration I	ntel Core™ i3 / i5	/ i7 Processor	Security features	One lock to secure both cover and     Power-on password		
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Types	Integrated Graphics		entire system to fixed object:  -Padlock loop (in rear for opt padlock)  -Sowitz lock (in rear for opt padlock)  -Padlock loop (in rear for opt padlock)  -Padlock loop (in rear for opt padlock)  -Padlock loop (in rear for opt padlock)		
	Celeron G3900		2.8 G	2 MB	DDR4-2133	HD 510		-Security slot (in rear for optional Kensington® MicroSaver® cable)  • Boot sequence control • Boot without keyboard and mouse		
	Pentium G4400		3.3G	3 MB	DDR4-2133	HD 510		<ul> <li>Optional cable lock to physically lock</li> <li>Individual USB port disablement</li> </ul>		
	Pentium G4500		3.5G	3 MB	DDR4-2133	HD 530		both keyboard and mouse   • Optional chassis intrusion switch		
	Core i3-6100	2/4	3.7 G	3 MB	DDR4-2133	HD 530	Keyboard	Some: PS/2 Keyboard (PS/2 connector), Lenovo logo		
	Core i3-6300	2/4	3.8 G	4 MB	DDR4-2133	HD 530		Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo Some: Lenovo USB Fingerprint Keyboard (USB connector)		
	Core i5-6400	4/4	2.7 G / 3.3 G	6 MB	DDR4-2133	HD 530		Some: Ultraslim Plus Wireless Keyboard (2.4GHz via USB receiver), black		
	Core i5-6500	4/4	3.2 G / 3.6 G	6 MB	DDR4-2133	HD 530	Mouse	Some: PS/2 Optical Wheel Mouse, black, Lenovo logo		
	Core i5-6600	4/4	3.3 G / 3.9 G	6 MB	DDR4-2133	HD 530		Some: Enhanced Optical USB Mouse, black, Lenovo logo Some: Ultraslim Plus Wireless Mouse (2.4GHz via USB receiver), black		
	Core i7-6700	4/8	3.4 G / 4.0 G	8 MB	DDR4-2133	HD 530	Mashaniaal	· · · · · · · · · · · · · · · · · · ·		
Memory	32GB max, UDIMM, DDR4 2133, four 288-pin DIMM sockets, dual-channel capable							<ul> <li>Mini Tower (20L), black color, metal case</li> <li>(WxDxH) 6.3" X 15.5" X 15.7"; 160mm X 394.5mm X 398mm</li> </ul>		
Disk Optical	Some: Hard disk, SATA 6.0Gb/s, 2.5"/ 3.5" wide, 5400 / 7200 rpm Some: Solid State Hybrid Drive (SSHD), 500GB (5400 rpm, 2.5") / 1TB or 2TB (7200 rpm, 3.5"), with 8GB NAND flash memory, SATA 6.0Gb/s Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide Some: Front accessible and removable HDD, 3.5", lockable via physical key Some: DVD-ROM SATA 1.5Gb/s Drive Some: Super Multi-Burner DVD±RW SATA 1.5Gb/s Drive							19.8 lb (9.0 kg)     Optional handle     Optional dust filter Bay 1: 5.25", 1.6" high, access, std optical / opt front access HDD Bay 2: 3.5", 1" high, no access, std disk Bay 3: 3.5", 1" high, no access, opt disk Bay 4: N/A, N/A, external, opt reader		
Onboard SATA Media reader	Three onboard SATA 6.0Gb/s connectors, Optional 9-in-1 media reader							Slot 1: half-length, full-height, PCle 3.0 x16 Slot 2: half-length, full-height, PCle 3.0 x1 Slot 3: half-length, full-height, PCle 3.0 x1		
Graphics	Intel HD Graphics 510/530 in processor, uses main memory, DirectX® 12, one VGA, one DisplayPort™, supports two independent displays, works along with discrete graphics to support more displays; Max resolution: 4096x2304 (DP)@60Hz; 1920x1200 (VGA)@60Hz Some: NVIDIA® Quadro® K420, DirectX 12, 2GB, PCle 2.0 x16 adapter, one DVI-I, one DisplayPort, 41 watts; Max resolution: 3840x2160 (DisplayPort)@60Hz; 2560x1600 (DVI-I)@60Hz Some: NVIDIA Geforce® GT 720, DirectX 12, 2GB, PCle 2.0 x8 adapter, one VGA, one HDMI, 25 watts; Max resolution: 1920x1080 (HDMI)@60Hz; 2048x1536 (VGA)@85Hz Some: NVIDIA Geforce GT 720, DirectX 12, 1GB, PCle 2.0 x8 adapter, two DisplayPort, 25 watts; Max resolution: 3840x2160 (DisplayPort)@60Hz; Optional DP to VGA, DP to DVI-D (single link), or DP to HDMI 1.4 dongle							Some: 180 watts, autosensing, 85% PSU Some: 250 watts, autosensing, 85% PSU  3 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 For Lenovo service upgrade options, please go to S-TC sheet		
DP cable							Preloaded operating system  Some: Windows® 7 Professional 32/64 preinstalled through downgrade rights in Windows 10 Pro 64-bit  Some: Windows 7 Professional 32/64 Lenovo Solution Center  Some: Windows 10 Pro 64-bit  Some: Windows 10 Home 64-bit  Windows 10 Home 64-bit  Microsoft Office preloaded; purchase a product key to activate  Preloaded applications (only some listed)  Desktop Power Manager  Lenovo Solution Center  Lenovo SHAREit  Lenovo Bluetooth Lock  (for models with Wi-Fi/BT card)  Microsoft Office preloaded; purchase a product key to activate  PowerDVD Create (DVD±RW)  Lenovo ThinkVantage Tools  Only for Window 10	Some: Windows® 7 Professional 32/64 listed) preinstalled through downgrade • Desktop Power Manager rights in Windows 10 Pro 64-bit • Lenovo Solution Center		
Chipset	Intel H110 Chipset									
Front ports Rear ports	Two USB 3.0, two optional USB 2.0, microphone (3.5mm), headphone (3.5mm) Two USB 3.0, two USB 2.0, two optional USB 2.0, serial (9-pin), optional 2nd serial (9-pin), optional parallel (25-pin), ethernet (RJ-45), one VGA, one DisplayPort, two PS/2 ports (keyboard/mouse); additional VGA, DisplayPort, DVI-I or HDMI on optional graphics on some models Line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm)									
Audio support	High Definition (HD) Audio, Realtek ALC662 / optional internal speaker (1.5 watt )						_	Lenovo Companion		
WLAN <sup>13</sup>	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						<ul> <li>Cyberlink PowerDVD (DVD, DVD±RW)</li> <li>Lenovo QuickOptimizer</li> </ul>			
								- 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 Gigabit ethernet, Realtek RTL8111GN, Wake on LAN® None						Environment	ENERGY STAR® 6.0*, EPEAT™ Gold rating* (*Need 85% PSU and Windows OS) ErP Lot 3; GREENGUARD; RoHS-compliant		
Manageability	None						Accessories	For compatible accessories, please go to TC-AQP sheet		
Security chip	Trusted Platform	Module,	TCG 1.2-complia	ant						