## ThinkCentre M700 SFF Platform Specifications

Processor	Intel® Celeron®, I	Intel Penti	ium®. or 6th Gen	eration Ir	ntel Core™ i3 / i5	/ i7 Processor	Security features • One lock to secure both cover and • Power-on password		
	Processor	Cores /	Frequency Base/Max(GHz)	Cache	Memory Types	Integrated Graphics	,	entire system to fixed object: -Padlock loop (in rear for opt padlock)  • Administrator password • Hard disk password	
	Celeron G3900	2/2	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	2/2	3.3 G	3 MB	DDR4-2133	HD 510		Optional cable lock to physically lock     Individual USB port disablement	
	Pentium G4500		3.5 G	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	NA I I I	· · · · · · · · · · · · · · · · · · ·	
Memory	32GB max, UDIMM, DDR4 2133, two 288-pin DIMM sockets, dual-channel capable						• ( • 1 • T· • T· • C	<ul> <li>SFF (9.7L), black color; metal case</li> <li>(WxDxH) 13.31" X 14.05" X 3.46"; 338mm X 357mm X 88mm</li> </ul>	
Disk	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							12.3 lb (5.6 kg)     Toolless cover, disk, optical removal     Toolless graphics, PCI adapter retention     Optional dust filter	
Optical	Some: DVD-ROM SATA 1.5Gb/s Drive Some: Super Multi-Burner DVD±RW SATA 1.5Gb/s Drive							Bay 1: N/A, 9.5mm high, external, std optical Bay 2: 3.5", 1" high, internal, std disk	
Onboard SATA Media reader	Three onboard SATA 6.0Gb/s connectors Optional 9-in-1 media reader							Bay 3: 2.5", N/A, internal, opt 2nd 2.5" disk (optional bay) Bay 4: N/A, N/A, external, opt reader Slot 1: Low Profile, PCI Express 3.0 x16 Slot 2: Low Profile, PCIe 2.0 x1 Slot 3: Low Profile, PCIe 2.0 x1 Optional system floor stand for vertical orientation	
Graphics	Intel HD Graphics 510/530 in processor, uses main memory, DirectX <sup>®</sup> 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;					•	Power supply	Some: 180 watts, autosensing, 85% PSU 210 watts, autosensing, 85% PSU	
						apter, A)@85Hz	Limited warranty <sup>s</sup>	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	Max resolution: 3840x2160 (DisplayPort) @ 60Hz; Optional DP to VGA, DP to DVI-D (single link), or DP to HDMI 1.4 dongle						Preload	Preloaded operating system Some: Windows® 7 Professional 32/64   Preloaded applications (only some listed)	
Chipset	Intel H110 Chipset						1	preinstalled through downgrade • Desktop Power Manager	
Front ports Rear ports Rear audio ports IEEE 1394	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) None							rights in Windows 10 Pro 64-bit  Some: Windows 7 Professional 32/64 Some: Windows 10 Pro 64-bit  Some: Windows 10 Home 64-bit  Some: Windows 10 Home 64-bit  Some: Windows 10 Home 64-bit  Windows 10 Home 64-bit  Lenovo Selution Center  Lenovo REACHit  Lenovo REACHit  Lenovo Bluetooth Lock (for models with Wi-Fi/BT card)  McAfee® LiveSafe™ (30-day trial)  Microsoft Office preloaded;	
Audio support							-	purchase a product key to activate  • PowerDVD Create (DVD±RW)	
WLAN <sup>13</sup>	High Definition (HD) Audio, Realtek ALC662 / optional internal speaker (1.5 watt )						<ul> <li>Lenovo ThinkVantage Tools</li> </ul>		
WLAIN	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: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + BT combo adapter Gigabit ethernet, Realtek RTL8111GN, Wake on LAN®  None							- Only for Window 10  • Lenovo Companion  • Cyberlink PowerDVD (DVD, DVD±RW)  • Lenovo QuickOptimizer  - Only for Window 7  • Rescue and Recovery  • Password Manager  • ThinkVantage System Update	
Bluetooth™ Ethernet Modem								<ul> <li>Lenovo Message Center Plus</li> <li>Adobe® Reader®</li> </ul>	
Manageability Security chip	None Trusted Platform Module, TCG 1.2-compliant						Environment	ENERGY STAR® 6.0*, EPEAT™ Gold rating* (*Need 85% PSU and Windows OS); ErP Lot 3; GREENGUARD®; RoHS-compliant	
							Accessories	For compatible accessories, please go to TC-AQP sheet	