

ThinkCentre M700z Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Intel Pentium®, or 6th Generation Intel Core™ i3 / i5 / i7 Processor						Keyboard	Some: Preferred Pro USB Keyboard (USB connector), Lenovo logo Some: Lenovo Slim USB Keyboard (USB connector), black 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(GHz)	Cache	Memory Types	Integrated Graphics	Mouse			
	Celeron G3900T	2 / 2	2.6 G	2 MB	DDR4-2133	HD 510	Mechanical	● Business black color ● Toolless stand ● Support VESA mount (100mm)		
	Pentium G4400T	2 / 2	2.9 G	3 MB	DDR4-2133	HD 510				
	Core i3-6100T	2 / 4	3.2 G	3 MB	DDR4-2133	HD 530				
	Core i5-6400T	4 / 4	2.2 G / 2.8 G	6 MB	DDR4-2133	HD 530				
	Core i5-6500T	4 / 4	2.5 G / 3.1 G	6 MB	DDR4-2133	HD 530				
	Core i5-6600T	4 / 4	2.7 G / 3.5 G	6 MB	DDR4-2133	HD 530				
Core i7-6700T	4 / 8	2.8 G / 3.6 G	8 MB	DDR4-2133	HD 530					
Memory	32GB max, DDR4 2133, two 260-pin SO-DIMM sockets, dual-channel capable									
Disk	Some: SATA 6.0Gb/s, 2.5" Wide, 5400 rpm or 7200 rpm Some: Solid State Hybrid Drive (SSHD) / with 8GB MLC NAND flash memory, SATA 6.0Gb/s, 2.5" Wide, 5400 rpm Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Wide									
Optical	Some: DVD, SATA 1.5Gb/s, 9.5mm high Some: DVD burner, SATA 1.5Gb/s, 9.5mm high									
Media reader	Optional 9-in-1 media card reader									
Graphics	Intel HD Graphics 510/530 in processor, uses main memory, DirectX® 12, external monitor support via DisplayPort™™; Max resolution: 4096x2304 (DP) @60Hz									
Display	20" (508mm) HD+ (1600x900) TFT color, wide viewing angle 178° (Horizontal), LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare									
Light sensor	None									
Multi-touch	None									
Camera	Optional 1.0-megapixel camera, fixed focus, supports 720p, with digital microphone, LED indicator, physical switch on/off									
Controls	Microphone mute, brightness up/down buttons, and power button									
Chipset	Intel H110 Chipset									
Rear ports	Four USB 2.0, ethernet (RJ-45), DisplayPort, optional serial (9-pin), Two USB 3.0 (one is Always On and fast charge), optional card reader, one headphone / microphone combo jack (3.5mm)									
Side ports	One M.2 Card slot (for WLAN)									
M.2 card slot										
Audio support	High Definition (HD) Audio, Realtek ALC233 / two internal stereo speakers (2W x 2), Dolby® Audio™ certified									
WLAN ¹³	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									
Bluetooth™	Some: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Ethernet	Gigabit ethernet, Realtek RTL8111G, Wake on LAN®									
Manageability	None									
Security chip	Trusted Platform Module (TPM 1.2-compliant)									
Security features	● Security slot (in rear for attachment of optional Kensington® MicroSaver® cable; Kensington lock also locks chassis) ● Smart USB protection, allows keyboard/ mouse only, blocks all storage devices						● Power-on, admin, hard disk password ● Boot sequence control ● Boot without keyboard and mouse ● Individual USB port disablement ● Optional Chassis intrusion switch			
							Power supply	120 watts adapter, autosensing, 89% PSU		
							Limited warranty ³	Some: 1-year or 3-year, depot repair service Some: 1-year or 3-year, limited onsite service Some: 3-years, limited onsite service, OI (Onsite International Delivery) / For Lenovo service upgrade options, please go to S-TC sheet		
							Preload	Preloaded operating system 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 Some: Windows 10 Home 64-bit		
								Preloaded applications (only some listed) ● 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 - 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 ● Lenovo Message Center Plus ● Adobe® Reader®		
							Environment	EPEAT™ Gold rating; ENERGY STAR® 6.1; TCO Certified; ErP Lot 3; GREENGUARD® certified; RoHS-compliant		
							MIL-SPEC test	MIL-STD-810G military certification (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock)		
							Accessories	For compatible accessories, please go to TC-AQP sheet		

See footnotes for more detailed information

Model	10EY001L++
Product	M700z
Region	WE
Machine Type	10EY
TopSeller	TopSeller
Processor	G4400T
Memory	4GBx1
Display	20" HD+
Multi-touch	No
Graphics	Intel HD 510
DP Dongle	None
Camera	None
Storage	500GB 7200 rpm 2.5
Optical	DVD±RW
WLAN	Intel 3165 ac
Media reader	Media
Light sensor	None
Serial port	None
Chassis Intrusion switch	Switch
Stand type	Basic Monitor
Keyboard / Mouse	USB
Intel vPro	None
Warranty	1-year, onsite
Global(G)	No
Preload	Win7 Pro64 DG Win10
Ann date (mm/yy)	12/15



