

ThinkCentre M715 Tower 10MD0000++

Region
EMEA

Machine Type
10MD

TopSeller
TopSeller

Processor
AMD Ryzen 7 1700 (8C, 3.0 / 3.7GHz, 4MB)

vPro
No

Graphics
NVIDIA GeForce GT 730 2GB

Monitor Cable
None

Memory
8GBx1

Storage
256GB SSD M.2 PCIe NVMe Opal

Optical
DVD±RW

Media Reader
7-in-1

WLAN + Bluetooth
RTL8821AE ac, 1x1 + BT4.0

Optional Front Ports
None

Optional Rear Ports
None

Chassis Intrusion Switch
Chassis Intrusion Switch

Cable Lock
None

Speaker
1.5Wx1

Dust Filter
None

Keyboard / Mouse
USB / USB

Power Supply
210W 85%

Operating System
Windows 10 Pro 64

Warranty
1-year, Onsite

Global
No

End of Support
Jul 27, 2023

Ann Date (mm/yy)
06/17

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 M715 Tower Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD A6 / A8 / A10 / A12 series APU and Ryzen 3 / 5 / 7 series processor				Manageability	DASH
	APU / processor	Cores / Threads	Frequency (Base/Max)	L2 Cache	Integrated Graphics	Security chip
	Ryzen 3 PRO 1200	4 / 4	3.1 / 3.4	2MB	None	TPM (Trusted Platform Module) 2.0, TCG Certified
	Ryzen 3 PRO 1300	4 / 4	3.5 / 3.7	2MB	None	* Downgrade to TPM1.2 for the models with Win10 DG Win7 32 OS
	Ryzen 5 PRO 1500	4 / 8	3.5 / 3.7	2MB	None	Security features
	Ryzen 7 PRO 1700	8 / 16	3.0 / 3.7	4MB	None	
	PRO A6-8570	2 / 2	3.5 / 3.8	1MB	Radeon R5 Series	<ul style="list-style-type: none"> Security slot (in rear for optional Kensington® MicroSaver® cable) Power-on password Administrator password Hard disk password Smart USB protection, allows keyboard/ mouse only, blocks all storage devices Boot sequence control Boot without keyboard and mouse Optional cable lock to physically lock both keyboard and mouse Individual USB port disablement Optional chassis intrusion switch
	PRO A10-8770	4 / 4	3.5 / 3.8	2MB	Radeon R7 Series	
	PRO A12-8870	4 / 4	3.7 / 4.2	2MB	Radeon R7 Series	Keyboard
	PRO A6-9500	2 / 2	3.5 / 3.8	1MB	Radeon R5 Series	
	PRO A8-9600	4 / 4	3.1 / 3.4	2MB	Radeon R7 Series	Mouse
	PRO A10-9700	4 / 4	3.5 / 3.8	2MB	Radeon R7 Series	
	PRO A12-9800	4 / 4	3.8 / 4.2	2MB	Radeon R7 Series	Some: Lenovo Calliope Keyboard (USB connector), black
						Some: Lenovo Traditional Keyboard (USB connector), black
						Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black
						Some: Lenovo Calliope Mouse (USB connector), black
						Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black
						Some: Lenovo Fingerprint Mouse (USB connector), Windows Hello support, black
Memory	64GB max, UDIMM, DDR4-2400*, four 288-pin DIMM sockets, non-ECC, dual-channel capable					Mechanical
	* System automatically clocks down for the processors with lower memory controller					<ul style="list-style-type: none"> Tower (15L), black color, metal case (WxDxH) 5.7" X 11.5" X 14.4"; 145mm X 292.7mm X 366mm Approx. 14.3 lb (6.5 kg), weight may vary by configuration Optional dust filter Bay 1: Slim external ODD bay Bay 2: 3.5", internal, HDD/SSD Bay 3: 2.5", internal, HDD/SSD Slot 1: half-length full-height (length < 189mm, height < 104mm), PCIe 3.0 x16* Slot 2: half-length full-height (length < 189mm, height < 104mm), PCIe 2.0 x1* Slot 3: half-length full-height (length < 189mm, height < 104mm), PCIe 2.0 x1* Slot 4: no slot, only bracket for optional port extension* M.2 card slots: two (one for WLAN, one for SSD) * Optional front USB3.1 Type-C x2 module occupies PCIe x16 slot (x4 card), optional rear 2x USB2.0 / parallel / 2nd serial occupies one expansion slot
Storage	Some: Hard Drive / SATA 6.0Gb/s, 2.5" or 3.5", 5400 rpm or 7200 rpm					Power supply
	Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"					
	Some: M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s					Limited warranty
	Some: DVD-ROM SATA 1.5Gb/s Drive, slim (9.0mm)					
	Some: DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm)					Preload
	Three onboard SATA 6.0Gb/s connectors					
	Optional 7-in-1 media reader					Preloaded operating system Some: Windows® 7 Professional 32/64 preinstalled through downgrade rights in Windows 10 Pro 64-bit (Only available with Pro A6/A10/A12-8xxx APUs) Some: Windows 10 Pro 64-bit Some: Windows 10 Home 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none"> Microsoft Office preloaded; purchase a product key to activate Only for Window 10 Lenovo Companion Lenovo ID Only for Window 7 Lenovo Solution Center Lenovo ThinkVantage Tools Create Recovery Media Adobe® Reader® Cyberlink Power2Go Create (DVD±RW)
Graphics	AMD Radeon™ Graphics in processor (not for AMD Ryzen processor), uses main memory, DirectX® 12, one VGA, two DisplayPort™ (Onboard VGA and DP ports are invalid on the models with AMD Ryzen processor), supports 3 independent displays, works along with AMD discrete graphics to support more displays;					
	Max resolution: 4096x2160 (DP)@60Hz; 1920x1200 (VGA)@60Hz					Environment
	Some: NVIDIA GeForce® GT 730 , DirectX 12, 2GB, PCIe 2.0 x8 adapter, two DisplayPort, 35 watts;					
	Max resolution: 3840x2160 (DisplayPort)@60Hz;					Accessories
	Some: AMD Radeon™ RX 550 , DirectX 12, 2GB, PCIe 3.0 x8 adapter, one VGA, one HDMI, one DisplayPort, 50 watts, occupies two slots;					
	Max resolution: 4096x2160 (HDMI)@60Hz; 2048x1536 (VGA)@60Hz;					Bluetooth™
	5120x2880 (DP)@60Hz					
Monitor Cable	Optional DP to VGA, DP to DVI-D (single link), DP to dual DP, or DP to HDMI 1.4					Ethernet
Chipset	AMD B350 Chipset					
Front ports	Two USB 3.1 Gen2, two USB 3.1 Gen1, optional two USB 3.1 Type-C Gen 2 (only available via special bid), microphone (3.5mm), headphone (3.5mm)					Modem
Rear ports	Two USB 3.1 Gen1, two USB 2.0, optional two USB 2.0, serial (9-pin), optional 2nd serial (9-pin), optional parallel (25-pin), ethernet (RJ-45), one VGA and two DisplayPort (not available on models with AMD Ryzen processor), two PS/2 ports (keyboard / mouse);					
	additional VGA, DisplayPort, or HDMI on optional graphics on some models					
Rear audio ports	Line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm)					
IEEE 1394	None					
Audio support	High Definition (HD) Audio, Realtek ALC662 / optional internal speaker (1.5 watt)					
WLAN	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 QCA6174A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2					
	Some: 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1					
Bluetooth™	Some: Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + BT combo adapter					
Ethernet	Gigabit ethernet, Realtek RTL8111EPV, Wake on LAN®					
Modem	None					

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