

ThinkCentre M715 Tiny Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD A6, A10, or A12 series APUs	Keyboard	<i>Some:</i> Fullsize USB Keyboard (USB connector), Lenovo logo <i>Some:</i> Lenovo New Slim USB Keyboard (USB connector), black, Lenovo logo <i>Some:</i> USB Optical Wheel Mouse, black, Lenovo logo																																										
	<table border="1"> <thead> <tr> <th>APU</th><th>Cores</th><th>Frequency Base/Max</th><th>L2 Cache</th><th>Memory Types</th><th>Integrated Graphics</th></tr> </thead> <tbody> <tr> <td>PRO A6-9500E</td><td>2</td><td>3.0 / 3.4 GHz</td><td>1 MB</td><td>DDR4-2400</td><td>Radeon R5 Series</td></tr> <tr> <td>PRO A10-9700E</td><td>4</td><td>3.0 / 3.5 GHz</td><td>2 MB</td><td>DDR4-2400</td><td>Radeon R7 Series</td></tr> <tr> <td>PRO A12-9800E</td><td>4</td><td>3.1 / 3.8 GHz</td><td>2 MB</td><td>DDR4-2400</td><td>Radeon R7 Series</td></tr> <tr> <td>PRO A6-8570E</td><td>2</td><td>3.0 / 3.4 GHz</td><td>1 MB</td><td>DDR4-2400</td><td>Radeon R5 Series</td></tr> <tr> <td>PRO A10-8770E</td><td>4</td><td>2.8 / 3.5 GHz</td><td>2 MB</td><td>DDR4-2400</td><td>Radeon R7 Series</td></tr> <tr> <td>PRO A12-8870E</td><td>4</td><td>2.9 / 3.8 GHz</td><td>2 MB</td><td>DDR4-2400</td><td>Radeon R7 Series</td></tr> </tbody> </table>	APU	Cores	Frequency Base/Max	L2 Cache	Memory Types	Integrated Graphics	PRO A6-9500E	2	3.0 / 3.4 GHz	1 MB	DDR4-2400	Radeon R5 Series	PRO A10-9700E	4	3.0 / 3.5 GHz	2 MB	DDR4-2400	Radeon R7 Series	PRO A12-9800E	4	3.1 / 3.8 GHz	2 MB	DDR4-2400	Radeon R7 Series	PRO A6-8570E	2	3.0 / 3.4 GHz	1 MB	DDR4-2400	Radeon R5 Series	PRO A10-8770E	4	2.8 / 3.5 GHz	2 MB	DDR4-2400	Radeon R7 Series	PRO A12-8870E	4	2.9 / 3.8 GHz	2 MB	DDR4-2400	Radeon R7 Series	Mouse	<i>Tiny (1L), black color; metal case</i> <i>M715 Tiny only:</i> 7.05" W X 7.20" D X 1.36" H 179mm W X 182.9mm D X 34.5mm H 2.9 lb (1.3 kg), weight may vary by configuration <i>With VESA mount & ODD box:</i> 7.42" W X 7.30" D X 2.48" H 188.4mm W X 185.38mm D X 63mm H 4.12 lb (1.87 kg), weight may vary by configuration <i>With VESA mount & I/O box:</i> 7.42" W X 7.30" D X 2.62" H 188.4mm W X 185.38mm D X 66.6mm H 3.53 lb (1.6 kg), weight may vary by configuration <i>Optional VESA mount bracket kit, supports VESA 75mm and 100mm</i> <i>Optional system floor stand for vertical orientation</i>
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Memory	32GB max, DDR4 2400, two 260-pin SO-DIMM sockets, dual-channel capable *16GB single SO-DIMM memory is only available via special bid models																																												
Disk	<i>Some:</i> SATA 6.0Gb/s, 2.5" Wide, 5400 rpm or 7200 rpm <i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"																																												
Optical	<i>Some:</i> M.2 Solid State Drive (SSD) / SATA interface or PCIe NVMe interface <i>Some:</i> DVD-ROM, 9.0mm high, via USB external ODD box <i>Some:</i> DVD±RW, 9.0mm high, via USB external ODD box	VESA mount																																											
Onboard SATA Media reader	One SATA cable (1-drop to device), one SATA 6.0Gb/s connector on planar None	Floor Stand																																											
Graphics	AMD Radeon™ Graphics in processor, uses main memory, DirectX® 12, two DisplayPort™, one optional port (HDMI, VGA, or 3rd DP), supports 3 independent displays (supports maximum of 2 concurrent HDMI/DVI displays when using HDMI port or DP to DVI/HDMI dongles); <i>Max resolution:</i> 4096x2160 (DP) @60Hz; 4096x2160 (HDMI) @30Hz; 1920x1200 (VGA) @60Hz	Power supply	65 watts AC/DC adapter, autosensing, 88% PSU (not included for TIO models) 90 watts AC/DC adapter, autosensing, 88% PSU (only for models with I/O box)																																										
DP cable	Optional DP to VGA, DP to DVI-D (single link), or DP to HDMI 1.4 dongle	Limited warranty ³	<i>Some:</i> 1-year or 3-year, depot service / service upgrades available <i>Some:</i> 1-year or 3-year, limited onsite service / service upgrades available																																										
Chipset	AMD B300 Chipset	Preload	Preloaded operating system <i>Some:</i> Windows 10 Pro 64-bit <i>Some:</i> Windows 10 Home 64-bit <i>Some:</i> Windows® 7 Professional 64 preinstalled through downgrade rights in Windows 10 Pro 64-bit																																										
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)		Preloaded applications (only some listed) - <i>Windows 10 only</i> <ul style="list-style-type: none">● Lenovo Companion● Microsoft Office preloaded; purchase a product key to activate- <i>Windows 7 only</i><ul style="list-style-type: none">● Lenovo Solution Center● ThinkVantage System Update● Create Recovery Media● Lenovo ThinkVantage Tools● CyberlinkPowerDVD Create(DVD±RW)● Microsoft Office preloaded; purchase a product key to activate● Adobe® Reader®																																										
Rear ports*	One USB 3.0 and three USB 2.0 (optional external optical box or I/O box occupies one specific USB 2.0 on some models), ethernet (RJ-45), two DisplayPort, one optional port (VGA, 3rd DP, HDMI, or serial on some models), one headphone																																												
I/O box*	Optional external I/O box, extends four USB 2.0 (two on front and two on rear), one serial, and two PS/2, via USB port (occupy one specific USB 2.0 of M715q Tiny) * Depending on many factors, actual data transfer speed may be lower than theoretical speed																																												
Audio support	High Definition (HD) Audio, Realtek ALC233-CG / internal speaker (1.5 watt)	Environment	ENERGY STAR® 6.1*, EPEAT™ Gold rating* (*Not for non-OS models); ErP Lot 3; GREENGUARD®; RoHS-compliant																																										
WLAN ¹³	<i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8821AE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377 (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1	Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com																																										
Bluetooth™ Ethernet Modem	<i>Some:</i> Bluetooth 4.0 or 4.1 wireless, integrated in Wi-Fi + BT combo adapter Gigabit ethernet, Realtek RTL8111EPV, Wake on LAN® None																																												
Manageability Security chip Security features	DASH 1.0/1.1 Discrete TPM 2.0, TCG Certified <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																																												