

# ThinkCentre M710 Tiny 10MR004P++

Region	Dust Filter
EMEA	None
Machine Type	Keyboard / Mouse
10MR	USB / USB
TopSeller	VESA Mount
TopSeller	VESA Mount
Processor	Stand
Core i5-7400T (4C, 2.4 / 3.0GHz, 6MB)	None
vPro	Power Supply
No	65W 88% Adapter
Graphics	Operating System
Integrated Intel HD Graphics 630	Windows 10 Pro 64
Monitor Cable	Warranty
None	3-year, Onsite
Memory	Global
8GB	No
Storage	End of Support
1TB 5400rpm 2.5"	May 4, 2023
External Optical / I/O Box	Ann Date (mm/yy)
None	04/17
WLAN + Bluetooth	
Intel 3165 ac, 1x1 + BT4.1	
Optional Rear Ports	
VGA + Serial	
Chassis Intrusion Switch	
Chassis Intrusion Switch	
Kensington Cable Lock	
None	
Speaker	
1Wx1	
Adapter Cage	
Adapter Cage	
Toolless Chassis Screw	
None	

Dust Filter	None
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Global	No
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## 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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Intel® Celeron®, Intel Pentium®, or 6/7th Generation Intel Core™ i3 / i5 / i7 Processor						<p><b>Security features</b></p> <ul style="list-style-type: none"> <li>• Security slot (in rear for optional Kensington® MicroSaver® cable)</li> <li>• Smart USB protection, allows keyboard/mouse only, blocks all storage devices</li> <li>• Power-on password</li> </ul> <p><b>Keyboard</b></p> <p><i>Some:</i> Lenovo Calliope Keyboard (USB connector), black</p> <p><i>Some:</i> Lenovo Traditional Keyboard (USB connector), black</p> <p><i>Some:</i> Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black</p> <p><i>Some:</i> Lenovo Calliope Mouse (USB connector), black</p> <p><i>Some:</i> Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black</p> <p><b>Mouse</b></p> <p><b>Mechanical</b></p> <p>Tiny (1L), black color; metal case</p> <ul style="list-style-type: none"> <li>• Toolless chassis open</li> <li>• Toolless HDD, SSD, memory removal</li> <li>• Optional toolless chassis screw</li> <li>• Optional dust filter</li> </ul> <table border="1"> <thead> <tr> <th></th><th>Dimensions (WxDxH)</th><th>Weight (Approx.)</th></tr> </thead> <tbody> <tr> <td>M710 Tiny only</td><td>7.05" X 7.20" X 1.36" 179mm X 182.9mm X 34.5mm</td><td>2.91 lb (1.32 kg), vary by config</td></tr> <tr> <td>With VESA mount &amp; ODD box</td><td>7.42" X 7.30" X 2.48" 188.4mm X 185.38mm X 63mm</td><td>3.66 lb (1.66 kg), vary by config</td></tr> <tr> <td>With VESA mount &amp; I/O box</td><td>7.42" X 7.30" X 2.62" 188.4mm X 185.38mm X 66.6mm</td><td>3.66 lb (1.66 kg), vary by config</td></tr> </tbody> </table> <p><b>VESA mount</b></p> <p>Optional VESA mount bracket kit, supports VESA 75mm and 100mm</p> <p><b>Floor Stand</b></p> <p>Optional system floor stand for vertical orientation</p> <p><b>Power supply</b></p> <p>65 watts AC/DC adapter, autosinging, 88% PSU (not included for TIO models)</p> <p>90 watts AC/DC adapter, autosinging, 88% PSU (only for models with I/O box)</p> <p><b>Limited warranty<sup>3</sup></b></p> <p><i>Some:</i> 1-year or 3-year, depot service / service upgrades available</p> <p><i>Some:</i> 1-year or 3-year, limited onsite service / service upgrades available</p> <p><b>Preload</b></p> <p><i>Some:</i> Windows® 7 Professional 32/64 preinstalled through downgrade rights in Windows 10 Pro 64-bit (not available with 7th Gen Intel processor)</p> <p><i>Some:</i> Windows 10 Pro 64-bit</p> <p><i>Some:</i> Windows 10 Home 64-bit</p> <p><b>Preloaded applications (only some listed)</b></p> <ul style="list-style-type: none"> <li>• Microsoft Office preloaded; purchase a product key to activate</li> <li>- Only for Window 10</li> <li>• Lenovo Companion</li> <li>- Only for Window 7</li> <li>• Lenovo Solution Center</li> <li>• Lenovo ThinkVantage Tools</li> <li>• Create Recovery Media</li> <li>• Adobe® Reader®</li> <li>• Cyberlink PowerDVD Create (DVD±RW)</li> </ul> <p><b>Environment</b></p> <p>ENERGY STAR® 6.1, EPEAT™ Gold rating (North America), ErP Lot 3, GREENGUARD®, RoHS-compliant, TUV low noise verified (on some models)</p> <p><b>MIL-SPEC test</b></p> <p>MIL-STD-810G military certification (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation)</p> <p><b>Accessories</b></p> <p>For compatible accessories, please go to <a href="http://www.lenovoquickpick.com">http://www.lenovoquickpick.com</a></p>								Dimensions (WxDxH)	Weight (Approx.)	M710 Tiny only	7.05" X 7.20" X 1.36" 179mm X 182.9mm X 34.5mm	2.91 lb (1.32 kg), vary by config	With VESA mount & ODD box	7.42" X 7.30" X 2.48" 188.4mm X 185.38mm X 63mm	3.66 lb (1.66 kg), vary by config	With VESA mount & I/O box	7.42" X 7.30" X 2.62" 188.4mm X 185.38mm X 66.6mm	3.66 lb (1.66 kg), vary by config
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Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics																			
Pentium G4400T	2 / 2	2.9G	3 MB	DDR4-2133	HD 510																			
Pentium G4560T	2 / 4	2.9G	3 MB	DDR4-2400	HD 610																			
Pentium G4600T	2 / 4	3.0G	3 MB	DDR4-2400	HD 630																			
Core i3-6100T	2 / 4	3.2G	3 MB	DDR4-2133	HD 530																			
Core i5-6500T	4 / 4	2.5G / 3.1G	6 MB	DDR4-2133	HD 530																			
Core i7-6700T	4 / 8	2.8G / 3.6G	8 MB	DDR4-2133	HD 530																			
Core i3-7100T	2 / 4	3.4G	3 MB	DDR4-2400	HD 630																			
Core i5-7400T	4 / 4	2.4G / 3.0G	6 MB	DDR4-2400	HD 630																			
Core i5-7500T	4 / 4	2.7G / 3.3G	6 MB	DDR4-2400	HD 630																			
Core i5-7600T	4 / 4	2.8G / 3.7G	6 MB	DDR4-2400	HD 630																			
Core i7-7700T	4 / 8	2.9G / 3.8G	8 MB	DDR4-2400	HD 630																			
Memory	32GB max, DDR4-2400*, two 260-pin SO-DIMM sockets, non-ECC, dual-channel capable																							
	* System automatically clocks down for the processors with lower memory controller																							
Storage	<p><i>Some:</i> Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm or 7200 rpm</p> <p><i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"</p> <p><i>Some:</i> M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s</p> <p><i>Some:</i> Intel Optane™ Memory (models with 7th gen Core processor), M.2</p>																							
Optical	<p><i>Some:</i> DVD-ROM, slim (9.0mm), via USB external ODD box</p> <p><i>Some:</i> DVD Burner (DVD±RW), slim (9.0mm), via USB external ODD box</p>																							
Onboard SATA Media reader	One onboard SATA 6.0Gb/s connector																							
	None																							
Graphics	<p><b>Intel HD Graphics 510/530/610/630</b> in processor, uses main memory, DirectX® 12, two DisplayPort™, one optional video port (HDMI, VGA, 3rd DP, or USB 3.1 Type-C with DisplayPort Alternate Mode), up to 3 independent displays;</p> <p><i>Max resolution:</i> 4096x2304 (DP)@60Hz; 4096x2304 (Type-C)@60Hz; 4096x2160 (HDMI)@24Hz; 1920x1200 (VGA)@60Hz</p>																							
Monitor cable	Optional DP to VGA, DP to DVI-D (single link), DP to dual DP, or DP to HDMI 1.4																							
Chipset	<b>Intel B250 Chipset</b>																							
Front ports	Two USB 3.1 Gen1 (one is Always On and fast charge), one microphone (3.5mm), one headphone / microphone combo jack (3.5mm)																							
Rear ports	Four USB 3.1 Gen1 (optional external optical box or external I/O box occupies one or two specific USB 3.1 Gen1 on some models), ethernet (RJ-45), two DisplayPort, two optional ports (Port 1 for VGA / 3rd DP / HDMI / serial / USB 3.1 Type-C Gen 1 (with DisplayPort Alternate Mode), Port 2 for serial)																							
I/O box	Optional external I/O box, extends two USB 2.0, two USB 3.1 Gen1, and one serial on rear, two USB 2.0 on front, via USB cable (occupy two specific USB 3.1 Gen1 of Tiny)																							
Audio support	High Definition (HD) Audio, Realtek ALC294 / optional internal speaker (1w or 2w)																							
WLAN <sup>13</sup>	<p><i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA9377A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 1x1</p> <p><i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174A (dual band), Wi-Fi + Bluetooth 4.1 combo adapter, 2x2</p> <p><i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.1 combo adapter, 1x1</p> <p><i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2</p>																							
Bluetooth™	<i>Some:</i> Bluetooth 4.1 wireless, integrated in Wi-Fi + BT combo adapter																							
Ethernet Modem	Gigabit ethernet, Intel Ethernet Connection I219-V (Jacksonville), Wake on LAN®																							
	None																							
Manageability Security chip	None																							
	TPM (Trusted Platform Module) 2.0*, TCG Certified																							
	* Downgrade to TPM1.2 for the models with Win10 DG Win7 32 OS																							

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