

ThinkCentre M710 Tiny 10MR004W++

Region	Dust Filter
EMEA	None
Machine Type	Keyboard / Mouse
10MR	USB / USB
TopSeller	VESA Mount
TopSeller	VESA Mount
Processor	Stand
Core i3-7100T (2C, 3.4GHz, 3MB)	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
4GBx1	No
Storage	End of Support
128GB SSD M.2 PCIe NVMe	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	
Serial	
Chassis Intrusion Switch	
Chassis Intrusion Switch	
Kensington Cable Lock	
None	
Speaker	
1Wx1	
Adapter Cage	
Adapter Cage	
Toolless Chassis Screw	
None	

Dust Filter	None
Keyboard / Mouse	USB / USB
VESA Mount	VESA Mount
Stand	None
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Operating System	Windows 10 Pro 64
Warranty	3-year, Onsite
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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Processor	Intel® Celeron®, Intel Pentium®, or 6/7th Generation Intel Core™ i3 / i5 / i7 Processor						<p>Security features</p> <ul style="list-style-type: none"> • Security slot (in rear for optional Kensington® MicroSaver® cable) • Smart USB protection, allows keyboard/mouse only, blocks all storage devices • Power-on password <p>Keyboard</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>Mouse</p> <p>Mechanical</p> <p>Tiny (1L), black color; metal case</p> <ul style="list-style-type: none"> • Toolless chassis open • Toolless HDD, SSD, memory removal • Optional toolless chassis screw • Optional dust filter 												
	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						<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 & 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 & 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>		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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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																	
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 Ready (models with 7th gen Core processor), M.2</p> <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>																		
Optical	<p><i>Some:</i> Intel Optane™ Memory Ready (models with 7th gen Core processor), M.2</p> <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	<p>One onboard SATA 6.0Gb/s connector</p> <p>None</p>																		
Graphics	<p>Intel HD Graphics 510/530/610/630 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>						<p>Power supply</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>Limited warranty³</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>												
Monitor cable	Optional DP to VGA, DP to DVI-D (single link), DP to dual DP, or DP to HDMI 1.4																		
Chipset	Intel B250 Chipset																		
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)						<p>Preload</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>Preloaded applications (only some listed)</p> <ul style="list-style-type: none"> • Microsoft Office preloaded; purchase a product key to activate - Only for Window 10 • Lenovo Companion - Only for Window 7 • Lenovo Solution Center • Lenovo ThinkVantage Tools • Create Recovery Media • Adobe® Reader® • Cyberlink PowerDVD Create (DVD±RW) 												
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)						<p>Environment</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>MIL-SPEC test</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>Accessories</p> <p>For compatible accessories, please go to http://www.lenovoquickpick.com</p>												
WLAN ¹³	<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™	<p><i>Some:</i> Bluetooth 4.1 wireless, integrated in Wi-Fi + BT combo adapter</p>																		
Ethernet Modem	Gigabit ethernet, Intel Ethernet Connection I219-V (Jacksonville), Wake on LAN®																		
Manageability	None						<p>Accessories</p> <p>For compatible accessories, please go to http://www.lenovoquickpick.com</p>												
Security chip	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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