## ThinkCentre Tiny-in-One (TIO) 24 Gen3

Model	Non-touch model: 10QYPAR1++/10QYPAT1++;				ounting features	Wall or desk mounting using the extend arm or third-party accessories		
E	Touch model: 10QXPAR1++/10QXPAT1++			hA	ljustable stand	meeting the VESA FPMPMI <sup>®</sup> (100mm mount) <i>Tilt:</i> 30° back, -5° forward;		
Form factor	Tiny-in-One, offers a full All-In-One experience when optional Tiny slots into the back of TIO, clean cabling and effortless setup				justable stand	<i>lift:</i> 4.3" (110mm);		
Compatible Tiny:	M910 / M710 / M900 / M700 / M600 / M715 / M93/p* / M83 / M73* / M53 / Chromebox Tiny * Non-TIO models can't be turned on by pressing power button of TIO TFT-LCD, In-Plane Switching technology**, White LED backlight					swivel: +/-45°; Pivot: clockwise 0° to 90° 90 watts AC/DC adapter, 88% PSU, universal		
					Power supply 90 watts AC/DC adapter, 88% PSU, universal Power consumption 19 watts typical, 32 watts maximum, <0.5 watts standby / suspend			dby / suspend
Panel	<i>Notes:</i> In-Plane Switching may refer to VA, PLS, and IPS panels				nited warranty	3-years, Customer Carry-In or Mail-In via Rapid Replacement Service		
Viewable image size	23.8" (604.7mm) diagonal				ESA-compliant	VESA DDC2B/CI, VESA DPMS-0		
Max view area (W x H) Bezel Width	21.06" x 12.32" / 535.0mm x 313.0mm Top / Side: 2mm, Bottom: 22.1mm				Ergonomics ISO 9241-307, TÚV Eye Comfort certified			
Native resolution	1920x1080				nission standards	FCC Class B		
Multi-touch	Optional 10-point multi-touch, supports Wake on Touch				vironmental	TCO 7.0, TCO Edge 2.0, WEEE, EPEAT™ Gold rating, ULE Gold,	TUV. VOC	IAR® 7.0,
Aspect ratio Pixel pitch (mm)	16:9 0.2745mm				indows certifications			
Dot/Pixel per Inch	92.6 dpi				nip group	TIO 24 (Monitor), detachable stand, AC/DC power adapter, power cord,		
Brightness	250 nits or cd/m <sup>2</sup> (typical)					user's guide and driver CD, quick start and safety poster		
Contrast ratio Pixel response time	1000:1 (typical) 14ms (default), over drive to 4ms, 6ms				cessories	For compatible accessories, please go to http://www.lenovoquickpick.com		
Color gamut	72%							
Anti-reflective	flective Anti-glare				ThinkCentre Tiny-in-One 24 Gen3 Compatible list			
	angle at 10:1 CR178° (+/- 89°) horizontal, 178° (+/- 89°) vertical				Model	M910 / M710 / M900 / M700 /	M93/p Tiny,	Chromebox
Preset resolutions	640x350 @ 70Hz	6747 7047 7547				M600 / M715 / M83 / M53 Tiny	M73 Tiny	
	640x480 @ 60Hz, 67Hz, 72Hz, 75Hz 720x400 @ 70Hz 800x600 @ 60Hz, 72Hz, 75Hz				Turn on TIO and			
					Tiny together via	All models	All models	Not support
	1024x768 @ 60Hz, 70Hz, 75Hz 1152x864 @75Hz				Alt + P on USB KB			
	1280x800 @ 60Hz 1280x1024 @ 60Hz 1366x768 @ 60Hz 1440x900 @ 60Hz, 75Hz			-	Turn on TIO and			
					Tiny together via	All models	TIO models	All models
					TIO Power Button			
	1600x1200 @ 60Hz, 70Hz, 75Hz							
	1680x1050 @ 60Hz 1920x1080 @ 60Hz							
Presets / user settings	Presets: 25; user settings: 25							
On screen display		with digital user controls	(8 languages)	1				
Control features	Ftont: Exit button, Left / Mode-switching button (TIO / monitor mode),							
	Right / Brightness button, Enter / Menu button, Power button Bottom: Volume up button, Volume down button							
Tiny-in-One Power On	Pressing Alt + P on keyboard or pressing Power button positioned on TIO							
$O(d_{1}, d_{2}, d_{3}, d_{4})$	can turn on both TIO and Tiny (only some Tiny support, see compatible list)							
Side ports (TIO)	One USB 3.1 Gen1 / USB 2.0 (when M73 or M53 installed or USB 2.0 connected via USB upstream port)							
	<i>Notes:</i> The USB port is only available when a Tiny is istalled or a PC is							
Side ports (Tiny)	connected via USB upstream port Side ports offered by installed Tiny (optional)							
Rear ports	One DisplayPort in port, one USB upstream port, one power connector Undetachable 3-in-1 cable (Power connecter, USB [supports USB 3.1 Gen1							
3-in-1 Cable								
Camera	/ USB 2.0], DisplayPort), only for connecting to Tiny installed (optional) 1080p camera with dual microphone for VOIP, LED indicator							
Internal Speaker	2 watt x2							
Security	Security keyhole for attachment of optional cable lock (Kensington® lock compatible), locks optional Tiny with TIO together, more security features							
Machanical	offered by Tiny installed (optional)							
Mechanical	Dimensions	TIO without stand	TIO with stand					
	W x D x H (inch)	21.25 x 2.85 x 14.47	21.25 x 11.11 x 15.72 - 20.06	]				
	W x D x H (mm)	539.8 x 72.5 x 367.6	539.8 x 282.3 x 399.4 - 509.4	1				
	Weight (Approx.)	7.96 lb /3.61 kg	12.92 lb /5.86 kg	1				
	Toigin (Appiox.)	1.00 ib /0.01 kg	12.02 is /0.00 kg	4				
			-	1				