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

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Model	Non-touch model: Touch model:	10QYPAR1++/10QYPA 10QXPAR1++/10QXPA		
Form factor	Tiny-in-One, offers		nce when optional Tiny slots into	
Compatible Tiny		ean cabling and effortles		
Compatible Tiny:	Chromebox Tinv	00 / 101700 / 101600 / 1017 13	5 / M93/p* / M83 / M73* / M53 /	
	* Non-TIO models can't be turned on by pressing power button of TIO			
Panel	TFT-LCD, In-Plane Switching technology**, White LED backlight			
Viewable image size	Notes: In-Plane Switching may refer to VA, PLS, and IPS panels 23.8" (604.7mm) diagonal			
Max view area (W x H)	21.06" x 12.32" / 535.0mm x 313.0mm			
Bezel Width	Top / Side: 2mm, Bottom: 22.1mm			
Native resolution Multi-touch	1920x1080 Optional 10-point multi-touch, supports Wake on Touch			
Aspect ratio	16:9			
Pixel pitch (mm) Dot/Pixel per Inch	0.2745mm 92.6 dpi			
Brightness	250 nits or cd/m² (typical)			
Contrast ratio	1000:1 (typical)			
Pixel response time Color gamut	14ms (default), over drive to 4ms, 6ms 72%			
Anti-reflective	Anti-glare Anti-glare			
Viewing angle at 10:1 CF	· ,	contal, 178° (+/- 89°) ver	tical	
Preset resolutions	640x350 @ 70Hz 640x480 @ 60Hz,	67Hz. 72Hz. 75Hz		
	720x400 @ 70Hz			
	800x600 @ 60Hz,			
	1024x768 @ 60Hz 1152x864 @75Hz	, 70112, 75112		
	1280x800 @ 60Hz			
	1280x1024 @ 60H 1366x768 @ 60Hz			
	1440x900 @ 60Hz	, 75Hz		
	1600x1200 @ 60H 1680x1050 @ 60H			
	1920x1080 @ 60H			
Presets / user settings	Presets: 25; user s	ettings: 25		
On screen display		with digital user controls		
Control features			button (TIO / monitor mode), Menu button, Power button	
T: : 0 D 0	Bottom: Volume u	ip button, Volume down	button	
Tiny-in-One Power On	Pressing Alt + P on keyboard or pressing Power button positioned on TIO 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)  Notes: The USB port is only available when a Tiny is istalled or a PC is			
		via USB upstream port	IT a TITIY IS ISTAILED OF A PC IS	
Side ports (Tiny)	Side ports offered by installed Tiny (optional)			
Rear ports 3-in-1 Cable	One DisplayPort in port, one USB upstream port, one power connector Undetachable 3-in-1 cable (Power connecter, USB [supports USB 3.1 Gen1]			
o III i Gabio			g to Tiny installed (optional)	
Camera	1080p camera with dual microphone for VOIP, LED indicator 2 watt x2			
Internal Speaker Security		r attachment of antional	apple look (Kanaington® look	ł
	Security keyhole for attachment of optional cable lock (Kensington® lock compatible), locks optional Tiny with TIO together, more security features 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	
	Weight (Approx.)	7.96 lb /3.61 kg	12.92 lb /5.86 kg	

to	Mounting features Adjustable stand	Wall or desk mounting using the extend arm or third-party accessories meeting the VESA FPMPMI® (100mm mount)  Tilt: 30° back, -5° forward;  lift: 4.3" (110mm);  swivel: +/-45°;  Pivot: clockwise 0° to 90°
	Power supply Power consumption	90 watts AC/DC adapter, 88% PSU, universal 19 watts typical, 32 watts maximum, <0.5 watts standby / suspend
	Limited warranty	3-years, Customer Carry-In or Mail-In via Rapid Replacement Service
	VESA-compliant Ergonomics Emission standards Environmental Windows certifications	VESA DDC2B/CI, VESA DPMS-compliant ISO 9241-307, TUV Eye Comfort certified FCC Class B TCO 7.0, TCO Edge 2.0, WEEE, RoHS, ENERGY STAR® 7.0, EPEAT™ Gold rating, ULE Gold, TUV, VOC Windows 7 and Windows 10 certified
	Ship group	TIO 24 (Monitor), detachable stand, AC/DC power adapter, power cord, user's guide and driver CD, quick start and safety poster
	Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com

ThinkCentre Tiny-in-One 24 Gen3 Compatible list					
Model	M910 / M710 / M900 / M700 /	M93/p Tiny,	Chromebox		
	M600 / M715 / M83 / M53 Tiny	M73 Tiny			
Turn on TIO and					
Tiny together via	All models	All models	Not support		
Alt + P on USB KB					
Turn on TIO and					
Tiny together via	All models	TIO models	All models		
TIO Power Button					

Model	10QYPAT1++	
Product	ThinkCentre Tiny-in-One 24 Gen3	
Region	EMEA	
Machine Type	10QY	
Color	Black	
Display Size	23.8"	
Multi-touch	No	
Resolution	1920x1080	
Aspect Ratio	16:9	
Pixel Pitch	0.2745 mm	
Dot / Pixel Per Inch	92.6 dpi	
Brightness	250 nits	
Contrast Ratio	1000:1	
Pixel Response Time	4-14 ms	
Color Gamut	72%	
View Angle (H / V)	178 / 178	
Stand	Adjustable Stand	
Power Comsuption (Typical / Maximum)	19W / 32W	
Power Supply	90W 88% Adapter	
Warranty	3-year	
Ann Date (mm/yy)	07/17	











