ThinkCentre Tiny-In-One 24 Gen3 10QXPAR1++

Region EMEA

Machine Type 10QX

Color Black

Display Size 23.8"

Multi-touch 10-point Multi-touch

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

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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ThinkCentre Tiny-in-One (TIO) 24 Gen3

Product Specifications Reference (PSREF)

Model	Non-touch model:10QYPAR1++/10QYPAT1++;Touch model:10QXPAR1++/10QXPAT1++Tiny-in-One, offers a full All-In-One experience when optional Tiny slots into			Mounting features Adjustable stand	Wall or desk mounting using the extend arm or third-party accessories meeting the VESA FPMPMI [®] (100mm mount) <i>Tilt:</i> 30° back, -5° forward; <i>lift:</i> 4.3" (110mm); <i>swivel:</i> +/-45°;			
Form factor								
Compatible Tiny:	the back of TIO, clean cabling and effortless setup 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				Pivot: clockwise 0° to 90°			
				Power supply		90 watts AC/DC adapter, 88% PSU, universal		
Panel	TFT-LCD, In-Plane Switching technology**, White LED backlight Notes: In-Plane Switching may refer to VA, PLS, and IPS panels 23.8" (604.7mm) diagonal 21.06" x 12.32" / 535.0mm x 313.0mm			Power consumption	21 7	19 watts typical, 32 watts maximum, <0.5 watts standby / suspend		
Viewable image size				Limited warranty		3-years, Customer Carry-In or Mail-In via Rapid Replacement Service		
Max view area (W x H)				VESA-compliant Ergonomics Emission standards		VESA DDC2B/CI, VESA DPMS-compliant ISO 9241-307, TUV Eye Comfort certified		
Bezel Width	Top / Side: 2mm, Bottom: 22.1mm				FCC Class B			
Native resolution Multi-touch	1920x1080 Optional 10-point n	aulti-touch, supports Wa	ake on Touch	Environmental	TCO 7.0, TCO Edge 2.0, WEEE, RoHS, ENERGY STAR® 7.0,			
Aspect ratio	Optional 10-point multi-touch, supports Wake on Touch 16:9			Windows certificatior	EPEAT™ Gold rating, ULE Gold,	TUV, VOC		
Pixel pitch (mm)	0.2745mm							
Dot/Pixel per Inch	92.6 dpi 250 nits or cd/m² (typical)			Ship group	TIO 24 (Monitor), detachable stand, AC/DC power adapter, power cord, user's guide and driver CD, guick start and safety poster			
Brightness Contrast ratio	1000:1 (typical)			Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com			
Pixel response time	14ms (default), over drive to 4ms, 6ms			Accessones	s For compatible accessories, please go to http://www.ienovoquickpick.com			
Color gamut	72%							
Anti-reflective Anti-glare /iewing angle at 10:1 CR178° (+/- 89°) horizontal, 178° (+/- 89°) vertical					ThinkCentre Tiny-in-One 24 Ger	3 Compatible list		
Preset resolutions	640x350 @ 70Hz			Model	M910 / M710 / M900 / M700 /	M93/p Tiny,	Chromebox	
	640x480 @ 60Hz, 67Hz, 72Hz, 75Hz 720x400 @ 70Hz 800x600 @ 60Hz, 72Hz, 75Hz 1024x768 @ 60Hz, 70Hz, 75Hz 1152x864 @ 75Hz 1280x800 @ 60Hz 1280x1024 @ 60Hz, 72Hz, 75Hz 1366x768 @ 60Hz 1440x900 @ 60Hz, 75Hz 1600x1200 @ 60Hz, 70Hz, 75Hz 1680x1050 @ 60Hz				M600 / M715 / M83 / M53 Tiny	M73 Tiny		
				Turn on TIO and Tiny together via	All models	All models Not sup		
							Not support	
				Alt + P on USB K				
				Turn on TIO and Tiny together via	All models	TIO models	All models	
				TIO Power Button			All models	
							<u> </u>	
	1920x1080 @ 60H							
Presets / user settings	Presets: 25; user se							
On screen display Control features	Ftont: Exit butto Right / B	rightness button, Enter	g button (TIO / monitor mode), Menu button, Power button					
Tiny-in-One Power On	Pressing Alt + P or	ip button, Volume down h keyboard or pressing F O and Tiny (only some	Power button positioned on TIO Tiny support, see compatible list)					
Side ports (TIO)	One USB 3.1 Gen1 connected via USB	I / USB 2.0 (when M73) Bupstream port)	or M53 installed or USB 2.0 en a Tiny is istalled or a PC is					
0.1 · · · · ·	connected via USB upstream port Side ports offered by installed Tiny (optional)							
Side ports (Tiny) Rear ports	Side ports offered I	by installed Tiny (option	al) m port, one power connector					
3-in-1 Cable	Undetachable 3-in-	1 cable (Power connect	er, USB [supports USB 3.1 Gen1					
	/ USB 2.0], DisplayPort), only for connecting to Tiny installed (optional) 1080p camera with dual microphone for VOIP, LED indicator							
Camera Internal Speaker	2 watt x2							
Security	Security keyhole fo compatible), locks offered by Tiny inst	optional Tiny with TIO to	I cable lock (Kensington® lock ogether, more security features					
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					
	$W \times D \times H (mm)$	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					

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