ThinkCentre Tiny-In-One 24 Gen3 10QYPAR1++

Region EMEA

Machine Type 10QY

Color Black

Display Size 23.8"

Multi-touch None

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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PSREF

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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 Time	the back of TIO, clean cabling and effortless setup M910 / M710 / M900 / M700 / M600 / M715 / M93/p* / M83 / M73* / M53 / Chromebox Tiny					
Compatible Tiny:				<i>Pivot:</i> clockwise 0° to 90°		
	* Non-TIO models can't be turned on by	pressing power button of TIO	Power supply	90 watts AC/DC adapter, 88% PS	SU, universal	
Panel			Power consumption	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		
Viewable image size Max view area (W x H)			VESA-compliant	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,		
Bezel Width	Top / Side: 2mm, Bottom: 22.1mm		Ergonomics Emission standards			
Native resolution	1920x1080		Environmental			
Multi-touch	Optional 10-point multi-touch, supports	Vake on Touch		EPEAT [™] Gold rating, ULE Gold, TUV, VOC		
Aspect ratio Pixel pitch (mm)	16:9 0.2745mm		Windows certifications	Windows 7 and Windows 10 certified		
Dot/Pixel per Inch	92.6 dpi 250 nits or cd/m ² (typical)		Ship group	user's guide and driver CD, quick start and safety poster		
Brightness						
Contrast ratio Pixel response time	1000:1 (typical) 14ms (default), over drive to 4ms, 6ms		Accessories			
Color gamut	72%					
Anti-reflective	-reflective Anti-glare			ThinkCentre Tiny-in-One 24 Gen3 Compatible list		
	R178° (+/- 89°) horizontal, 178° (+/- 89°)	retical	Model	M910 / M710 / M900 / M700 /	M93/p Tiny,	Chromebox
Preset resolutions	640x350 @ 70Hz 640x480 @ 60Hz, 67Hz, 72Hz, 75Hz			M600 / M715 / M83 / M53 Tiny	M73 Tiny	
	720x400 @ 70Hz		Turn on TIO and	y	,	
	800x600 @ 60Hz, 72Hz, 75Hz		Tiny together via	All models	All models	Not support
	1024x768 @ 60Hz, 70Hz, 75Hz 1152x864 @75Hz		Alt + P on USB KB			
	1280x800 @ 60Hz		Turn on TIO and			
	1280x1024 @ 60Hz, 72Hz, 75Hz		Tiny together via	All models	TIO models	All models
	1366x768 @ 60Hz 1440x900 @ 60Hz, 75Hz		TIO Power Button			
	1600x1200 @ 60Hz, 70Hz, 75Hz					
	1680x1050 @ 60Hz					
Proceto / upor cottingo	1920x1080 @ 60Hz Presets: 25; user settings: 25					
Presets / user settings			-			
On screen display Control features	On screen display with digital user controls (8 languages) Ftont: Exit button, Left / Mode-switching button (TIO / monitor mode),					
	Right / Brightness button, Ente	er / Menu button, Power button				
	Bottom: Volume up button, Volume down button Pressing Alt + P on keyboard or pressing Power button positioned on TIO					
Tiny-in-One Power On	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)	han a Tiny is istalled as a BC is				
	Notes: The USB port is only available when a Tiny is istalled or a PC is connected via USB upstream port					
Side ports (Tiny)	Side ports offered by installed Tiny (opti-	onal)				
Rear ports 3-in-1 Cable	One DisplayPort in port, one USB upstre	eam port, one power connector				
J-III-I Cable	Undetachable 3-in-1 cable (Power connecter, USB [supports USB 3.1 Gen1 / USB 2.0], DisplayPort), only for connecting to Tiny installed (optional)					
Camera Internal Speaker	1080p camera with dual microphone for 2 watt x2					
Security	Security keyhole for attachment of optio compatible), locks optional Tiny with TIC offered by Tiny installed (optional)	nal cable lock (Kensington [®] lock together, more security features				
Mechanical	Dimensions TIO without stand	TIO with stand	-			
	W x D x H (inch) 21.25 x 2.85 x 14.4					
	W x D x H (mm) 539.8 x 72.5 x 367.	5 539.8 x 282.3 x 399.4 - 509.4				
	Weight (Approx.) 7.96 lb /3.61 kg	12.92 lb /5.86 kg				

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