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

Pixel Pitch 0.2745 mm

Dot / Pixel Per Inch 92.6 dpi

Brightness 250 nits

Contrast Ratio

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

Model	Non-touch model: Touch model:	10QYPAR1++/10QYPA 10QXPAR1++/10QXPA			
Form factor	Tiny-in-One, offers a full All-In-One experience when optional Tiny slots into				
Compatible Tiny:	the back of TIO, clean cabling and effortless setup M910 / M710 / M900 / M700 / M600 / M715 / M93/p* / M83 / M73* / M53 / Chromebox Tiny				
		can't be turned on by pr	essing power button of TIO		
Panel	TFT-LCD, In-Plane Switching technology**, White LED backlight Notes: In-Plane Switching may refer to VA, PLS, and IPS panels				
Viewable image size	23.8" (604.7mm) diagonal 21.06" x 12.23" (525.0mm x 212.0mm				
Max view area (W x H) Bezel Width	21.06" x 12.32" / 535.0mm x 313.0mm Top / Side: 2mm, Bottom: 22.1mm				
Native resolution	1920x1080				
Multi-touch Aspect ratio	Optional 10-point multi-touch, supports Wake on Touch 16:9				
Pixel pitch (mm)	0.2745mm				
Dot/Pixel per Inch	92.6 dpi				
Brightness Contrast ratio	250 nits or cd/m² (typical) 1000:1 (typical)				
Pixel response time	14ms (default), over drive to 4ms, 6ms				
Color gamut Anti-reflective	72% Anti-glare				
Viewing angle at 10:1 C		ontal, 178° (+/- 89°) ver	tical		
Preset resolutions	640x350 @ 70Hz	,			
	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 @ 60H	Z			
Droots / waar aattings	1920x1080 @ 60H				
Presets / user settings On seroon display	Presets: 25; user so		(8 Janguagos)		
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, Enter / Menu button, Power button				
Tiny in One Dower On		ip button, Volume down			
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	Tra riny is istalled of a r O 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 Oabic	/ USB 2.0], DisplayPort), only for connecting to Tiny installed (optional)				
Camera	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 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		
	weight (Approx.)	7.30 ID /3.01 kg	12.32 ID /3.00 kg		

Mounting features	Wall or desk mounting using the extend arm or third-party accessories meeting the VESA FPMPMI® (100mm mount)		
Adjustable stand	Tilt: 30° back, -5° forward;		
	swivel: +/-45°:		
	Pivot: clockwise 0° to 90°		
Power supply	90 watts AC/DC adapter, 88% PSU, universal		
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		
VESA-compliant	VESA DDC2B/CI, VESA DPMS-compliant		
Ergonomics	ISO 9241-307, TUV Eye Comfort certified		
Emission standards	FCC Class B		
Environmental	TCO 7.0, TCO Edge 2.0, WEEE, RoHS, ENERGY STAR® 7.0, EPEAT™ Gold rating, ULE Gold, TUV, VOC		
Windows certifications	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					











