## ThinkCentre Tiny-In-One 22 Gen 4 11GSPAR1CN

**Product** 

ThinkCentre TIO22Gen4

Region

ASN

Machine Type

**11GS** 

Color

Black

Display Size

21.5"

**Touchscreen** 

None

Resolution

1920x1080

Aspect Ratio

16:9

Pixel Pitch

0.24795mm

Dot / Pixel Per Inch

102.4 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

Camera

720p

Power Comsuption (Typical / Maximum)

14W / 25W

**Power Supply** 

90W 88% Adapter

Base Warranty

3-year

Ann Date (mm/yy)

2020-06-09



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## ThinkCentre Tiny-In-One 22 Gen 4 Platform Specifications

Form factor			rience when optional Tiny slots into	Ī
		ean cabling and effortle		
Compatible Tiny:			q / M75q / M920(x) / M720 /	l
			/ M630e / M625 / M600 Tiny	l
	M90n / M75n Nand	(with TIO kit)		l
Panel	TFT-LCD, In-Plane	Switching technology	**, White LED backlight	1
			PŚ, PLS, ADS, AHVĂ, AAS panels	
Viewable image size	21.5" (546.1mm) d			l
Max view area (W x H)		76.1mm x 267.8mm		
Bezel Width	Top / Side: 2mm, B			
Native resolution	1920x1080 @60H	Z		
Presets / user settings	25		la au.	l
Multi-touch Aspect ratio	16:9	nulti-touch, AIT techno	nogy	l
Pixel pitch (mm)	0.24795mm			l
Dot/Pixel per Inch	102.4 dpi			l
Brightness	250 nits or cd/m <sup>2</sup> (t	vnical)		l
Contrast ratio	1000:1 (typical)	y prodry		l
Pixel response time		er drive to 4ms, 6ms		l
Color gamut	72% NTSC (CIE 1931)			l
Anti-reflective	Anti-glare `	•		l
Viewing angle at 10:1 CF	R178° (+/- 89°) horiz	ontal, 178° (+/- 89°) v	ertical	l
On screen display	On screen display	with digital user contro	ls (8 languages)	1
Control features	Ftont: Exit button, Up / Mode-switching button (TIO / monitor mode			l
			lay and side USB port),	l
			/ Menu button, Power button	l
TIO Davier On factions		p button, Volume down		
TIO Power On features			button (on TIO) can turn on both support, see compatible list)	l
Side ports (on TIO)			d version depends on the Tiny	l
Side ports (on 110)				l
Side ports (on Tiny)	istalled or the PC connected via USB upstream port) Side ports offered by installed Tiny (front ports)			l
Rear ports	One DisplayPort in port, one USB upstream port, one power connector			l
3-in-1 Cable	Undetachable 3-in-1 cable (Power connecter, USB [supports USB 3.1 Gen1]			
			ing to Tiny installed (optional)	l
Camera	720p camera with dual microphone and Think Shutter			
Internal Speaker	2 watt x2			l
Security	Security keyhole for	r attachment of option	al cable lock (Kensington® lock	1
,			together, more security features	l
	offered by Tiny inst	alled (optional)	,	l
Mechanical	Dimension	TIO with a set of	TIO wills at and	1
	Dimensions	TIO without stand	TIO with stand	ĺ
	W x D x H (inch)	19.26 x 2.57 x 13.35	19.26 x 8.68 x 16.46 - 22.37.93	
	W x D x H (mm)	489.3 x 65.3 x 339	489.3 x 220.4 x 418.2 - 568.2	
		i		1

7.52 lb / 3.41 kg

14.51 lb / 6.58 kg

Weight (Approx.)

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; lift: 5.9" (150mm);	
	swivel: +/-45°; Pivot: clockwise -5° to 90°	
Power supply Power consumption	90 watts AC/DC adapter, 88% PSU, universal 25 watts max, 14 watts typical, <0.5 watts standby / suspend	
Limited warranty	3-years, Carry-In or Courier service	
Environmental	TCO 8.0, TCO edge 2.0, ENERGY STAR® 8.0, EPEAT™ Silver rating, UL GREENGUARD Certified, Erp lot5, WEEE, RoHS, TUV Eye comfort	
Windows certifications	Windows 7 and Windows 10 certified	
Ship group	TIO (Monitor), detachable stand, power adapter, power cord, information flyer, user's guide, and driver CD	
Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com	

ThinkCentre Tiny-In-One 22 Gen 4 Compatible list					
Model	P340 / P330 / P320	M93/p / M83 /	Chromebox		
	M90q / M80q / M70q / M75q / M920(x) /	M73 / M53			
	M720 / M910(x) / M710 / M715 / M900(x) /	Tiny			
	M700 / M630e / M625 / M600 Tiny				
	M90n / M75n (with TIO kit)				
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	Not support	All models		
TIO Power Button					















