



## Lenovo ThinkCentre Tiny-In-One 22 computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LED Black

**Brand :** Lenovo

**Product code:** 12N8GAT1UK

**Product name :** ThinkCentre Tiny-In-One 22

- 54.6cm (21.5") Full HD 1920 x 1080 W-LED IPS
- 6ms, 16:9, 250cd/m<sup>2</sup>, 1000:1
- USB, HDMI, DisplayPort

54.6cm (21.5") Full HD 1920 x 1080 W-LED IPS, 16:9, 250cd/m<sup>2</sup>, 16.7M, 6ms, 178°/178°, 1000:1  
 Lenovo ThinkCentre Tiny-In-One 22. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 6 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	54.6 cm (21.5")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable management	✓
Native aspect ratio *	16:9	Cable lock slot *	✓
Display technology *	LED	Cable lock slot type	Kensington
Panel type *	IPS	Height adjustment *	✓
Backlight type	W-LED	Adjustable height (max)	15.5 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Pivot angle	-5 - 90°
Response time *	6 ms	Swivelling	✓
Anti-glare screen	✓	Swivel angle range	-45 - 45°
Screen shape *	Flat	Tilt angle range	-5 - 23.5°
Contrast ratio (typical) *	1000:1	On Screen Display (OSD)	✓
Contrast ratio (dynamic)	3000000:1	Power	
Maximum refresh rate *	60 Hz	Power consumption (typical) *	13.4 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (max)	33 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.5 W
Response time (fast)	4 ms	AC input voltage	100 - 240 V
Pixel pitch	0.248 x 0.248 mm	AC input frequency	50/60 Hz
Pixel density	102 ppi	Power supply type	External
Viewable size, horizontal	47.6 cm	Weight & dimensions	
Viewable size, vertical	26.8 cm	Width (with stand)	489.3 mm
Colour depth	8 bit	Depth (with stand)	207.6 mm
Colour gamut standard	sRGB	Height (with stand)	512.3 mm
Colour gamut	99%	Weight (with stand)	5.5 kg
sRGB coverage (typical)	99%	Width (without stand)	489.3 mm
Performance		Depth (without stand)	72.8 mm
NVIDIA G-SYNC *	✗	Height (without stand)	339.1 mm
AMD FreeSync *	✗	Weight (without stand)	3.2 kg
Low Blue Light technology	✓	Bezel width (side)	2 mm
Multimedia		Bezel width (top)	2 mm
Number of speakers	2	Bezel width (bottom)	4.6 mm
RMS rated power	6 W	Packaging data	
Built-in speaker(s) *	✓	Package width	568 mm
Built-in microphone	✓		

Multimedia		Packaging data	
Built-in camera *	✓	Package depth	176 mm
Design		Package height	422 mm
Product colour *	Black	Package weight	8.1 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	AC
USB upstream port type	USB Type-B	Power adapter included	✓
Number of upstream ports	1	Quick start guide	✓
Number of USB Type-B upstream ports quantity	1	Power cable length	1 m
USB Type-A downstream ports quantity	1	Other features	
HDMI *	✓	Compatible operating systems	Windows 10, Windows 11
HDMI ports quantity	1	Warranty period	3 year(s)
HDMI version	1.4	Certification	EU Energy Label (D-class) ENERGY STAR® Certified EPEAT™ Gold Registered TCO Certified 9.0 TCO edge 2.0 Volatile Organic Compound Certification RoHS compliant Eyesafe Display 2.0, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Eye Comfort
DisplayPorts quantity	1		
DisplayPort version	1.2		



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