ThinkCentre Tiny-In-One 27 10YFRAT1EU

Product ThinkCentre Tiny-in-One 27

Region EMEA

Machine Type 10YF

Color Black

Display Size 27"

Multi-touch None

Resolution 2560x1440

Aspect Ratio 16:9

Pixel Pitch 0.2331 mm

Dot / Pixel Per Inch 109 dpi

Brightness 350 nits

Contrast Ratio 1000:1

Pixel Response Time 14ms (default), over drive to 4ms, 6ms Color Gamut 99% sRGB

View Angle (H / V) 178 / 178

Stand Adjustable Stand

Power Comsuption (Typical / Maximum) 37W / 57W

Power Supply 170W 88% Adapter

Warranty 3-year

Ann Date (mm/yy) 02/19

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ThinkCentre Tiny-in-One (TIO) 27

Product Specifications Reference (PSREF)

Form factor	Tiny-in-One, offers a full All-In-One experience when optional Tiny slots into the back of TIO, clean cabling and effortless setup	Me	echanical		TIO without s	stand	TI	O with stand	
Compatible Tiny:	ThinkCentre Tiny, ThinkCentre Nano, and ThinkStaion Tiny			Dimensions (W x D x H	614.0 x 73.89 x 4	x 413.1		9.0 x 444.25 - 554.25	
Panel	TFT-LCD, In-Plane Switching technology**, White LED backlight ** <i>Notes:</i> In-Plane Switching may refer to IPS, PLS, ADS, AHVA, and AA			mm / inch)	/ 24.17 x 2.91 >			2.95 x 17.49 - 21.82	
Viewable image size Max view area (W x H) Bezel Width Native resolution Multi-touch Aspect ratio Pixel pitch (mm) Dot/Pixel per Inch	27" (685.8mm) diagonal 23.49" x 13.22" / 596.7mm x 335.7mm Top / Side: 2mm, Bottom: 23.3mm 2560x1440 None 16:9 0.2331mm 109 dpi			Weight (Approx.)	4.91 kg / 10.	82 lb	7.95	5 kg / 17.53 lb	
			ounting features ljustable stand	Wall or desk mounting using the extend arm or third-party accessories meeting the VESA FPMPMI® (100mm mount) <i>Tilt:</i> 35° back, -5° forward; <i>lift:</i> 4.3" (110mm); <i>swivel:</i> +/-45°; <i>Pivot:</i> clockwise -5° to 90°					
Brightness Contrast ratio	50 nits or cd/m² (typical) 000:1 (typical)		Power supply 170 watts adapter, 88% PSU, universal						
Pixel response time Color gamut Anti-glare	4ms (default), over drive to 4ms, 6ms 9% sRGB ⁄es (25%)		wer consumption nited warranty	21	37 watts typical, 57 watts maximum, <0.5 watts standby / suspend 3-years , Product Exchange Service (US and EMEA) or Customer Carry-In Service (EMEA)				
'iewing angle at 10:1 CR178° (+/- 89°) horizontal, 178° (+/- 89°) vertical		VE	SA-compliant	VESA DDC/CI, VESA DPMS-compliant					
Preset resolutions	640x350 @ 70Hz 640x480 @ 60Hz, 66Hz, 72Hz, 75Hz 720x400 @ 70Hz 800x600 @ 60Hz, 72Hz, 75Hz 1024x768 @ 60Hz, 70Hz, 75Hz 1152x864 @ 75Hz 1280x768 @ 60Hz	En	gonomics nission standards wironmental	ISO 9241-307, TUV Eye Comfort certified FCC Class B TCO 8.0, TCO Edge 2.0, WEEE, RoHS, ENERGY STAR® 7.0, EPEAT [™] Bronze rating, ULE Gold, TUV, VOC Windows 7 and Windows 10 certified TIO 27 (Monitor), detachable stand, power adapter, power cord, reference and driver CD For compatible accessories, please go to http://smartfind.lenovo.com					
			ndows certifications ip group						
	1280x800 @ 60Hz 1280x1024 @ 60Hz, 72Hz, 75Hz	Ac	cessories						
	1366x768 @ 60Hz 1440x900 @ 60Hz, 75Hz								
	1600x1200 @ 60Hz, 70Hz, 75Hz 1680x1050 @ 60Hz		ThinkCentre Tiny-in-One 27 Compatible Matrix						
	1920x1050 @ 60Hz 2560x1440 @ 60Hz		Model	P320 / P330 / M920 M910(x) / M710 / M9			3/p Tiny, '3 Tiny	Chromebox	
Presets / user settings	Presets: 27; user settings: 25			M600 / M715 / M8	3 / M53 Tiny				
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		Turn on TIO and Tiny together via Alt + P on USB KB	All mode	Is	All r	models	Not support	
Tiny-in-One Power On	Bottom: Volume up button, Volume down button Pressing Alt + P on keyboard or pressing Power button positioned on TIO can turn on both TIO and Tiny (only some support, see Compatible Matrix) Two USB 3.1 Gen1 (downgrade to USB 2.0 when installing M73 or M53 or		Turn on TIO and Tiny together via TIO Power Button	All mode	Is	TIO	models	All models	
Side ports (TIO) Side ports (Tiny) Rear ports 3-in-1 Cable Camera	Two USB 3.1 Gen1 (downgrade to USB 2.0 when installing M73 or M53 or connecting USB 2.0 via USB upstream port), one headphone / microphone combo jack <i>Notes:</i> The USB ports are enabled by installing a Tiny or connecting USB upstream port; the audio port is enabled by installing a Tiny or connecting USB upstream, DisplayPort(in), or HDMI(in) port Side ports offered by the installed Tiny (optional) One DisplayPort(in) port, one HDMI(in) port, one USB (Type-B) upstream port, one power connector Undetachable 3-in-1 cable, connecting to the power connecter, one USB, and one DisplayPort of the installed Tiny (optional) RGBIR camera with dual microphone, supports Window Hello and Facial Recognition, Think Shutter for Privacy Security, LED indicator				I		I		
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)								

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