

ThinkVision P27h MONITOR

IMMERSIVE IMAGERY.
VERSATILE PERFORMANCE.



Lenovo™

A PERFECTLY BRILLIANT DISPLAY FOR POWER USERS.

Immersive imagery, borderless screen and features for ultimate convenience. The Lenovo™ ThinkVision® P27h Monitor delivers exquisite detail across the 27" QHD (2560 x 1440) IPS-type screen, featuring factory-calibrated accuracy, flicker-free display and innovative TÜV eye comfort certification. The elegant design is enhanced with convenient one-cable connection for video, power and data. It's a perfect display solution for professionals and creatives alike.

WHY YOU SHOULD BUY THE LENOVO THINKVISION P27h MONITOR



Convenient one-cable connection

A single USB-C™ cable delivers video (DisplayPort™ 1.2), data (USB 3.0¹) and power to a notebook, tablet or smartphone. Plus, 5 digital ports make device connectivity easy.



Impressive QHD performance

QHD (2560 x 1440) resolution means exquisite detail across the 27" borderless IPS-type screen (1.77x more pixels than FHD). 99% sRGB color gamut ensures accuracy and consistency.



Elegant and user-friendly

90° pivot design and a compact footprint make this a perfectly stylish display for any home or office environment - perfect for multi-screen applications.

THE LENOVO THINKVISION P27h MONITOR IS BEST SUITED FOR

1 | Designers, engineers and other creative professionals who demand the most accurate, consistent color for highly-detailed work.

2 | Power users whose high-performance devices and advanced software require a display that enables maximum productivity.

3 | Young, technology-focused professionals who value the versatility of a monitor that delivers consistent performance with a variety of devices.



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SPECIFICATIONS

DISPLAY		DIMENSIONS (W x D x H)	
Panel Size	27" Wide	Size Packed (mm)	453 x 732 x 210
Panel Type	IPS	Size Packed (inches)	17.83" x 28.82" x 8.27"
Backlight	WLED	Size Unpacked with Stand (mm)	611.6 x 269.8 x 513
Resolution	2560 x 1440	Size Unpacked with Stand (inches)	24.08" x 10.62" x 20.2"
Aspect Ratio	16:9	Size Unpacked without Stand (Monitor Head Only) (mm)	611.6 x 45.5 x 368.4
Anti-Glare	Yes	Size Unpacked without Stand (Monitor Head Only) (inches)	24.08" x 1.79" x 14.5"
Borderless Screen	Yes	Stand Base Footprint Area (mm / inches)	260 x 260 / 10.24" x 10.24"
Screen Dimensions (W x H) (mm)	596.74 (H) x 335.66 (V)	Weight Packed	Starting at 24.25 lbs (11 kg)
Maximum Brightness (Typical)	350 cd/m ²	Weight Unpacked	Starting at 15.43 lbs (7 kg)
Viewing Angle (H/V at CR 10:1)	178°/178°	Weight Monitor Head Only	Starting at 11.02 lbs (5 kg)
Contrast Ratio (Typical)	1000:1		
Dynamic Contrast Ratio	3M:1	MECHANICAL	
Pixel Pitch (mm)	0.233	Tilt Angle (Front / Back)	-5° / 30°
Color Gamut (CIE 1931)	99% sRGB	Cable Management	Yes
Display Colors (Typical)	16.7 Million	Kensington® Lock	Yes
Response Time	4/6/15 ms (G-to-G)	VESA® Mounting	Yes (100 mm)
SIGNAL INPUT		Bezel Color	Raven Black
Video Input Signals	2 x HDMI™ 1.4 + USB-C™ + DisplayPort™ 1.2 + DisplayPort™-Out	Bezel Width Top (mm / inches)	2 / 0.08"
Video Cables Supplied (Length)	USB-C™ - USB-C™ Cable (NA only: HDMI™, DisplayPort™ - DisplayPort™, USB-C™ - USB-C™) (1.8 m)	Bezel Width Bottom (mm / inches)	22.9 / 0.9"
		Bezel Width Sides (mm / inches)	2 / 0.08"
SIGNAL INTERFACE / PERFORMANCE			
Audio	Audio-Out		
OSD Languages	English, French, Italian, German, Spanish, Japanese, Chinese, Russian		
POWER CONSUMPTION		COMPLIANCE	
Typical	38 W	Arsenic-Free Glass	Yes
Maximum	140 W	PVC-Free	Yes
Sleep-Mode	<0.5 W	Mercury-Free	Yes
Off-Mode	<0.5 W	EPEAT™	Silver
Power Supply	Internal	ENERGY STAR® Rating	7.0
Power Voltage	100 VAC - 240 VAC	TCO®	7.0
		TCO Edge	2.0
		TÜV Eye Comfort Certification	Yes
		RoHS (EU 2002/95/EC)	Yes
		China Energy Efficiency Standard	Tier 1
		Windows Certification	Windows 7 / Windows 10

¹ Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen 1; 10 Gbit/s for USB 3.1 Gen 2 & 20 Gbit/s for USB 3.2.



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