

# 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 3.0) 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.



# ThinkVision P27h MONITOR



## 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 <sup>2</sup>	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 (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 (mm / inches)	22.9 / 0.9"
		Bezel Width (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™	Gold
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

