

## IMMERSIVE IMAGERY FOR PRODUCTIVE PROFESSIONALS.



Lenovo™

### VIEWING PERFECTION + EXCEPTIONAL CONVENIENCE

Immersive imagery, borderless screen and features for ultimate convenience. The Lenovo™ ThinkVision® P24h Monitor delivers exquisite detail across the 23.8" 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 P24h MONITOR



##### Convenient one-cable connection

A single USB-C™ cable delivers video (DisplayPort™ 1.2), data (USB 3.0<sup>1</sup>) 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 23.8" 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 P24h 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.



WWW.LENOVO.COM



# ThinkVision P24h MONITOR



## SPECIFICATIONS

DISPLAY		DIMENSIONS (W x D x H)	
Panel Size	23.8" Wide	Size Packed (mm)	635 x 188 x 422
Panel Type	IPS	(inches)	25" x 7.4" x 16.61"
Backlight	WLED	Size Unpacked with Stand (mm)	540.2 x 261.75 x 373.4
Resolution	2560 x 1440	(inches)	21.26" x 10.3" x 14.7"
Aspect Ratio	16:9	Size Unpacked without Stand (Monitor Head Only) (mm)	540.2 x 46.45 x 325.98
Anti-Glare	Yes	(inches)	21.26" x 1.82" x 12.83"
Borderless Screen	Yes	Stand Base Footprint Area (mm / inches)	250 x 250 / 9.84" x 9.84"
Screen Dimensions (W x H) (mm)	526.848 (H) x 296.352 (V)	Weight	
Maximum Brightness (Typical)	300 cd/m <sup>2</sup>	Packed	Starting at 19.73 lbs (8.95 kg)
Viewing Angle (H/V at CR 10:1)	178°/178°	Unpacked	Starting at 12.54 lbs (5.69 kg)
Contrast Ratio (Typical)	1000:1	Monitor Head Only	Starting at 8.42 lbs (3.82 kg)
Dynamic Contrast Ratio	3M:1		
Pixel Pitch (mm)	0.2058	POWER CONSUMPTION	
Color Gamut (CIE 1931)	99% sRGB	Typical	24 W
Display Colors (Typical)	16.7 Million	Maximum	120 W
Response Time	4/6/14 ms (G-to-G)	Sleep-Mode	<0.5 W
		Off-Mode	<0.5 W
		Power Supply	Internal
		Power Voltage	90 VAC - 264 VAC
SIGNAL INPUT		COMPLIANCE	
Video Input Signals	2 x HDMI™ 1.4 + USB-C™ + DisplayPort™ 1.2 + DisplayPort™-Out	Arsenic-Free Glass	Yes
Video Cables Supplied (Length)	USB-C™ - USB-C™ Cable (1.8 m)	PVC-Free	Yes
		Mercury-Free	Yes
		EPEAT™	Silver
		ENERGY STAR® Rating	7.0
		TCO®	7.0
		TCO Edge	2.0
		TÜV Eye Comfort Certification.	Yes
		RoHS (EU 2002/95/EC)	Yes
		China Energy Efficiency Standard	Tier 2
		Windows Certification	Windows 7 / Windows 10
SIGNAL INTERFACE / PERFORMANCE			
Audio	Audio-Out		
OSD Languages	English, French, Italian, German, Spanish, Japanese, Chinese, Russian		
MECHANICAL			
Tilt Angle (Front / Back)	-5°/ 30°		
Cable Management	Yes		
Kensington® Lock	Yes		
VESA® Mounting	Yes (100 mm)		
Bezel Color	Raven Black		
Bezel Width			
Top (mm / inches)	2 / 0.08"		
Bottom (mm / inches)	22 / 0.87"		
Sides (mm / inches)	2 / 0.08"		

<sup>1</sup> 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.



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)