

# ThinkVision P27h-10 61AFGAT1EU

**Product**

ThinkVision P27h-10

**Machine Type**

61AF

**Region**

EMEA

**Display Size**

27"

**View Area**

596.7x335.7 mm

**Panel**

In-Plane Switching

**Aspect Ratio**

16:9

**Resolution**

2560x1440

**Pixel Pitch**

0.2331x0.2331 mm

**Dot / Pixel Per Inch**

109 dpi

**View Angle (H / V)**

178 / 178

**Pixel Response Time**

4 ms (Extreme)

**Refresh Rate**

60 Hz

**Brightness**

350 nits

**Contrast Ratio**

1000:1

**Color Gamut**

99% sRGB

**Multiple Input**

HDMI, DP, DP-out

**USB Port**

USB 3.0 Type-Ax4 + USB 3.1 Type-C

**Camera**

None

**Speaker**

None

**Power Consumption (Typical / Maximum)**

38W / 140W

**Power Adapter**

Integrated

**Stand**

Tilt, Swivel, Pivot, Height Adjust Stand

**Color**

Black

**Side Bezel Width**

2 mm

**Dimensions with Stand (HxWxD)**

513x611.6x269.8 mm

**Weight (Including Stand)**

15.43lb / 7.0kg

**Monitor Cable**

USB-C - USB-C Cable

**ENERGY STAR**

Yes

**TCO**

TCO 7.0

**EPEAT**

Silver

**Low Blue Light / Eye Comfort**

Eye Comfort

**Base Warranty**

3-year

**Operating System**

Support Windows 7, Windows 10

**Presets / User Settings**

HDMI:22 / DP:14

**On Screen Display**

OSD, 8 Languages

**Sync Technology**

None

**CPU / Platform**

None / None

**Display Ram / Storage / Card Slot**

None / None / None

**Wireless / Ethernet / Bluetooth**

None / None / None

**Touch Screen / Digitizer Pen / Battery**

None / None / None

**Announce Date**

2017-04-01

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# ThinkVision P27h-10 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 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	8.0
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

<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.



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