

ThinkVision T24v-10 MONITOR

SPECIFICATIONS

DISPLAY		ENVIRONMENTAL	
Panel Size	23.8"	Temperature	
Panel Type	In-Plane Switching	Operating	0°C – 40°C
Backlight	WLED	Non-Operating	-20°C – 60°C
Resolution	1920 x 1080	Humidity	
Aspect Ratio	16:9	Operating	10% – 80%
Anti-Glare	Yes	Non-Operating	5% – 95%
Screen Dimensions (W x H) (mm)	527.04 x 296.46	Altitude	
Maximum Brightness (Typical)	250 cd/m ²	Operating	0 m – 8000 m
Viewing Angle (H/V at CR 10:1)	178°/178°	Non-Operating	0 ft – 40,000 ft
Contrast Ratio (Typical)	1000:1	Arsenic-Free Glass	Yes
Dynamic Contrast Ratio	3M:1	PVC-Free	Yes
Pixel Pitch (W x H) (mm)	0.25 x 0.25	Mercury-Free	Yes
Dot/Pixel Per Inch (DP/PPI)	102	PCC % of Plastic Resins	>85%
Color Gamut (CIE 1931)	72% sRGB		
Response Time (Extreme/Typical/Off)	4/6/14 ms (G-to-G)		
POWER CONSUMPTION		DIMENSIONS (W x D x H)	
Typical	20 W	Size Packed	
Maximum	45 W	(mm)	608 x 395 x 187
Sleep-Mode	<0.5 W	(inches)	23.94" x 15.55" x 7.36"
Switch Off-Mode	<0.3 W	Size Unpacked with Stand	
Power Supply	Internal	Lowest Position	
Power Voltage	90 VAC – 264 VAC	(mm)	540.2 x 261.9 x 390.5
Voltage Dynamic Frequency	47 Hz – 63 Hz	(inches)	21.28" x 10.32" x 15.39"
		Highest Position	
		(mm)	540.2 x 261.9 x 500.5
		(inches)	21.28" x 10.32" x 19.72"
		Size Unpacked without Stand	
		(Monitor Head Only)	
		(mm)	540.2 x 43.8 x 343.7
		(inches)	21.27" x 1.72" x 13.53"
		Distance from Table to Panel	
		Lowest Pixel at Bottom of Screen	
		(mm / inches)	69.6 / 2.74"
		Highest Pixel at Top of Screen	
		(mm / inches)	69.6 / 2.74"
		Stand Base Footprint Area	
		(mm / inches)	242.5 x 212.8 / 9.55" x 8.38"
		Weight	
		Packed	Starting at 15.78 lbs (7.16 kg)
		Unpacked	Starting at 11.18 lbs (5.07 kg)
		Monitor Head Only	Starting at 7.3 lbs (3.31 kg)
SIGNAL INPUT			
Video Input Signals	HDMI 1.4 + DisplayPort 1.2 + VGA		
Video Cables Supplied	HDMI (ROW) + DisplayPort + VGA + USB 3.0 ¹		
Video Cable Length	1.8 m		
USB Hub	Yes		
USB Cable Supplied	Yes		
Audio-Out	Yes (3.5 mm)		
SIGNAL INTERFACE / PERFORMANCE			
Horizontal Frequency	30 kHz – 81 kHz		
Vertical Frequency	50 Hz – 75 Hz		
Native Resolution	1920 x 1080		
Maximum Pixel Clock Speed/ Bandwidth	VGA : 205 MHz HDMI : 165 MHz DisplayPort : 165 MHz		
Default Color Temperature	6500K		
Preset/User Modes	27/21		
OSD Buttons	5+2 Buttons		
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian		
MECHANICAL		COMPLIANCE	
Tilt Angle (Front / Back)	-5° / 30°	EPEAT	Silver
Swivel Angle (Left / Right)	+/-45°	ENERGY STAR Rating	8.0
Lift (mm)	Yes (110)	ULE	Gold
Pivot	+/-90°	TCO	TCO Display 7.0 / TCO Edge 2.0
VESA Mount (mm)	Yes (100 x 100)	RoHS (EU 2002/95/EC)	Yes
Kensington Lock Slot	Yes	Windows Certification	Windows 7 / Windows 10
Cable Management	Yes	China Energy Efficiency Standard	Grade 2
Bezel Color	Raven Black	TÜV Eye Comfort	Yes
Bezel Width			
Top (mm / inches)	2 / 0.08"		
Bottom (mm / inches)	22 / 0.87"		
Sides (mm / inches)	2 / 0.08"		
		WARRANTY AND AVAILABILITY	
		Warranty	
		ROW	3 Years
		PRC	18 Months
		Geography Availability	WW



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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.