

# ThinkVision T24d-10 MONITOR

## SPECIFICATIONS

DISPLAY		DIMENSIONS (W x D x H)	
Panel Size	24"	Size Packed (mm)	160 x 655 x 422
Panel Type	In-Plane Switching	(inches)	6.3" x 25.79" x 16.61"
Resolution	1920 x 1200	Size Unpacked with Stand (mm)	533.2 x 260.4 x 497.4
Backlight	WLED	(inches)	20.99" x 10.25" x 19.58"
Aspect Ratio	16:10	Size Monitor Head Only (mm)	533.2 x 42.3 x 355.1
Pixel Pitch (W x H) (mm)	0.27 x 0.27	(inches)	20.99" x 1.67" x 13.98"
Dot/Pixel Per Inch (DPI/PPI)	94 PPI	Distance from Table to Panel	
Anti-Glare	Yes	Lowest Pixel at Bottom of Screen (mm / inches)	56 / 2.2"
Screen Dimensions (W x H) (mm)	518.4 x 324	Highest Pixel at Top of Screen (mm / inches)	490 / 19.29"
(inches)	20.41" x 12.75"	Stand Base Footprint Area (mm)	250 x 250
Maximum Brightness (Typical)	300 cd/m <sup>2</sup>	(inches)	9.84" x 9.84"
Viewing Angle (H/V at CR 10:1)	178°/178°	Weight	
Contrast Ratio (Typical)	1000:1	Packed	Starting at 19.18 lbs (8.7 kg)
Dynamic Contrast Ratio	3M:1	Unpacked	Starting at 12.41 lbs (5.63 kg)
Color Gamut (CIE 1931)	99% sRGB	Monitor Head Only	Starting at 8.77 lbs (3.98 kg)
Display Colors (Typical)	16.7 Million		
Response Time			
Extreme	4 ms		
Typical	7 ms		
Off	15 ms		
SIGNAL INPUT		POWER CONSUMPTION	
Video Input Signals	VGA + DisplayPort 1.2 + HDMI 1.4	Typical	22 W
Video Cables Supplied	VGA + DisplayPort + HDMI	Maximum	64 W
Video Cable Length	1.8 m	Sleep-Mode	<0.3 W
USB Hub	USB 3.0 <sup>1</sup>	Switch Off-Mode	<0.3 W
USB Cable Supplied	Yes	Power Supply	Internal
Audio-Out	Yes (3.5 mm)	Power Voltage	100 VAC - 240 VAC
		Voltage Dynamic Frequency	50 Hz - 60 Hz
SIGNAL INTERFACE / PERFORMANCE		ENVIRONMENTAL	
Horizontal Frequency	30 kHz - 83 KHz	Temperature	
Vertical Frequency	50 Hz - 75 Hz	Operating	0°C - 40°C
Native Resolution	1920 x 1200	Non-Operating	-20°C - 60°C
Maximum Pixel Clock Speed/ Bandwidth		Humidity	
VGA	205 MHz	Operating	10% - 80%
HDMI™	165 MHz	Non-Operating	5% - 95%
DisplayPort™	165 MHz	Altitude	
Default Color Temperature	6500 K	Operating	0 m - 5000 m
Preset Display Modes	20	Non-Operating	0 ft - 40,000 ft
OSD Buttons	5	Arsenic-Free Glass	Yes
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian	PVC-Free	Yes
		Mercury-Free	Yes
		PCC % of Plastic Resins	>85%
MECHANICAL		COMPLIANCE	
Tilt Angle (Front / Back)	-5° / 30°	EPEAT	Silver
Swivel Angle (Left / Right)	+/-45°	ENERGY STAR Rating	8.0
Lift (mm)	110	ULE	Gold
Pivot	+/-90°	TCO	TCO Display 7.0 / TCO Edge 2.0
VESA® Mount (mm x mm)	100 x 100	RoHS (EU 2002/95/EC)	Yes
Cable Management	Yes	China Energy Efficiency Standard	Tier 2
Kensington® Lock	Yes	Windows Certification	Windows 7 / Windows 10
Bezel Color	Business Black		
Bezel Width			
Top (mm / inches)	2 / 0.08"		
Bottom (mm / inches)	22.7 / 0.89"		
Sides (mm / inches)	2 / 0.08"		
WARRANTY AND AVAILABILITY			
Warranty		3 Years	
Geography Availability		WW	

\* NA only.

<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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