

# Lenovo ThinkVision T1714p Essential Monitor

## SPECIFICATIONS

DISPLAY		MECHANICAL	
Panel Size	17"	Tilt Angle (Front / Back)	-5° ~ 22°
Panel Type	TN	Swivel Angle (Left / Right)	No
Backlight	WLED	Lift	110
Viewable Area (Diagonal)	17"	Pivot	No
Screen Dimensions (W x H) (mm)	270.34 x 337.92	VESA Mount (mm)	100 x 100
Resolution	1280 x 1024	Kensington Lock Slot	Yes
Aspect Ratio	5:4	Cable Management	Yes
Viewing Angle (H/V at CR 10:1)	170°/160°	Ambient Light Sensor	No
Maximum Brightness (Typical)	250 cd/m²	Control Buttons	Yes
Contrast Ratio (Typical)	1000:1	Bezel Color	Raven Black
Dynamic Contrast Ratio	NA	Bezel Width	
Pixel Pitch (W x H) (mm)	0.26 x 0.26	Sides (mm / inches)	17.5 / 0.69"
Dot/Pixel Per Inch (DPI / PPI)	96.21	Top (mm / inches)	17.5 / 0.69"
Color Gamut (CIE 1931)	72%	Bottom (mm / inches)	17.5 / 0.69"
Number of Colors	16.7 Million		
Response Time	5 ms (On / Off)		
Anti-Glare	Yes		
SIGNAL INPUT		SIGNAL INTERFACE / PERFORMANCE	
Video Input Signals	VGA, DVI, DisplayPort	Horizontal Frequency	30 kHz – 83 kHz
Video Cables Supplied	VGA, DVI	Vertical Frequency	50 Hz – 75 Hz
Video Cable Length	1.8 m	Native Resolution	1280 x 1024
USB Hub	No	Maximum Pixel Clock Speed /	VGA : 205 MHz
USB Cable Supplied	No	Bandwidth	DVI : 165 MHz
			DisplayPort : 165 MHz
		Default Color Temperature	7200K
		Preset Display Modes	22
		User-defined Display Modes	22
		OSD Buttons	5
		OSD Languages	8
POWER CONSUMPTION		COMPLIANCE	
Power Consumption		EPEAT	Silver
Typical	14 W	ENERGY STAR Rating	8.0
Maximum	18 W	ULE	Gold
Sleep-Mode	0.5 W	TCO	7.0
Off-Mode	0.3 W	TCO Edge	2.0
Heat Dissipation		TUV	Yes
Typical	47.74 Btu/h	RoHS (EU 2002/95/EC)	Yes
Maximum	61.38 Btu/h	Windows Certification	Windows 10 / Windows 8.1 /
Power Supply	Internal		Windows 8 / Windows 7
Power Voltage	90 VAC – 264 VAC, 1.5 A	China Energy Efficiency Standard	Tier 1 (New Standard Tier 2)
Voltage Dynamic Frequency	50 Hz – 60 Hz		
DIMENSIONS (W x D x H)		ENVIRONMENTAL	
Size Packed		Temperature	
(mm)	454 x 406 x 191	Operating	0°C – 45°C
(inches)	17.87" x 15.98" x 7.52"	Non-operating	-20°C – 60°C (non-condensing)
Size Unpacked with Stand		Humidity	
(mm)	374.5 x 244.2 x 337.9-447.9	Operating	10% – 80%
(inches)	14.74" x 9.61" x 13.3"-17.63"	Non-operating	5% – 95% (non-condensing)
Size Unpacked without Stand		Altitude	
(Head Only)		Operating	8,000 ft
(mm)	374.5 x 53 x 306.9	Non-operating	40,000 ft
(inches)	14.74" x 2.09" x 12.08"	Arsenic-Free Glass	Yes
Distance from Table to Panel		PVC-Free	Yes
(mm / inches)		Mercury-Free	Yes
Lowest Pixel at Bottom of Screen	66 / 2.6"	PCC % of Plastic Resins	85%
Highest Pixel at Top of Screen	337.9 / 13.3"	Low Halogen	No
Stand Base Footprint Area			
(mm / inches)			
With Cable Cover	244.2 x 240 / 9.61" x 9.45"		
Without Cable Cover	240 x 240 / 9.45" x 9.45"		
Weight			
Packed (EPS)	Starting at 12.57 lbs (5.7 kg)		
Unpacked	Starting at 8.71 lbs (3.95 kg)		
Monitor Head Only	Starting at 5.14 lbs (2.33 kg)		
WARRANTY AND AVAILABILITY			
Warranty	3 Years		
Geography Availability	World Wide		
ThinkVision Logo	Yes		
Global Model	Yes		



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