

# ThinkVision T22v MONITOR

## BEST-IN-CLASS VoIP MONITOR.



Lenovo

### EASY CONFERENCING. EASY MANAGEMENT. EASY CHOICE.

This outstanding 21.5" professional monitor is built for collaboration and conferencing with an integrated webcam, microphone and speakers. But there's no sacrificing display performance with bright, rich color and near-edgeless In-Plane Switching panel to ensure optimized visual experience. This best-in-class VoIP solution features a full range of connectivity options and full-function stand to suit any environment.

#### WHY YOU SHOULD BUY THE THINKVISION T22v-10 MONITOR



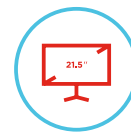
##### Easy Conferencing

Conference calls are a breeze with integrated webcam with privacy lock, speakers and microphone.



##### Easy Sign-in

With Windows Hello supported devices such as smartwatches, smart bracelets or smartphones, you'll get enhanced security without having to type in a password.



##### Easy on the Eyes

The near-edgeless 21.5" In-Plane Switching screen provides exceptional visuals across wide-viewing angles.

#### THE THINKVISION T22v-10 MONITOR IS BEST SUITED FOR

1

Highly-collaborative users who do a lot of web conferencing and need a simple solution with integrated features.

2

Organizations that want a best-in-class VoIP monitor with professional performance.

3

Organizations that value low energy consumption and minimum environmental impact.



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# ThinkVision T22v-10 MONITOR

## SPECIFICATIONS

DISPLAY		ENVIRONMENTAL	
Panel Size	21.5"	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)	476.06 x 267.79	Altitude	
Maximum Brightness (Typical)	250 cd/m <sup>2</sup>	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	18 W	Size Packed	
Maximum	43 W	(mm)	554 x 365 x 187
Sleep-Mode	<0.5 W	(inches)	21.81" x 14.37" 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)	489.7 x 251.9 x 375.8
Voltage Dynamic Frequency	47 Hz – 63 Hz	(inches)	19.28" x 9.92" x 14.79"
		Highest Position	
SIGNAL INPUT		(mm)	489.7 x 251.9 x 485.8
Video Input Signals	HDMI 1.4 + DisplayPort 1.2 + VGA	(inches)	19.28" x 9.92" x 19.13"
Video Cables Supplied	HDMI (ROW) + DisplayPort + VGA + USB 3.0 <sup>1</sup>	Size Unpacked without Stand	
Video Cable Length	1.8 m	(Monitor Head Only)	
USB Hub	Yes	(mm)	489.7 x 43.5 x 315.1
USB Cable Supplied	Yes	(inches)	19.28" x 1.71" x 12.41"
Audio-Out	Yes (3.5 mm)	Distance from Table to Panel	
SIGNAL INTERFACE / PERFORMANCE		Lowest Pixel at Bottom of Screen	
Horizontal Frequency	30 kHz – 81 kHz	(mm / inches)	82.1 / 3.23"
Vertical Frequency	50 Hz – 75 Hz	Highest Pixel at Top of Screen	
Native Resolution	1920 x 1080	(mm / inches)	192.1 / 7.56"
Maximum Pixel Clock Speed/	VGA : 205 MHz	Stand Base Footprint Area	
Bandwidth	HDMI : 165 MHz	(mm / inches)	232 x 203.6 / 9.13" x 8.02"
	DisplayPort : 165 MHz	Weight	
Default Color Temperature	6500K	Packed	Starting at 14.46 lbs (6.56 kg)
Preset/User Modes	24/20	Unpacked	Starting at 10.16 lbs (4.61 kg)
OSD Buttons	5+2 Buttons	Monitor Head Only	Starting at 6.48 lbs (2.94 kg)
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		WARRANTY AND AVAILABILITY	
Top (mm / inches)	2 / 0.08"	Warranty	
Bottom (mm / inches)	21.4 / 0.84"	ROW	3 Years
Sides (mm / inches)	2 / 0.08"	PRC	18 Months
		Geography Availability	WW



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<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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