

# LED Monitors

17", 19", 21.5", 27", 32" and 42"



## OVERVIEW

The LED TVM range of monitors is the latest advancement in TruVision® monitors. Providing superior image quality, these monitors are a great fit for today's demanding video surveillance market.

Whether displaying analog or IP resolutions, the TruVision LED monitors are designed to provide top image quality paired with industrial reliability making them last for many years in high security environments. Unlike consumer-grade offerings, these monitors were designed for 24/7 operation.

Designed with standard VESA wall mount holes as well as built-in speakers, they can be installed in various configurations.

## STANDARD FEATURES

### TruVision LED 17" and 19"

- 3D Comb filter for optimal image quality
- Multi-language On Screen Display (OSD) in 6 languages
- 1280 x 1024 resolution
- 1000:1 high-contrast ratio for crisp images
- Multiple inputs including BNC, VGA, HDMI
- BNC analog input 700TVL
- 5:4 Aspect ratio

### TruVision LED 21.5"

- 3D Comb filter improves for optimal image quality
- Multi-language On Screen Display (OSD) in 6 languages
- 1920 x 1080 full HD resolution
- 1000:1 high-contrast ratio for crisp images
- Multiple inputs including BNC, VGA, HDMI
- BNC analog input 700TVL
- 16:9 Aspect ratio

### TruVision LED 27", 32" and 42"

- 3D comb filter for optimal image quality
- Multi-language On Screen Display (OSD) in 6 languages
- 1920 x 1080 full HD resolution
- 3000:1 contrast ratio for crisp images (1000:1 for 27")
- Multiple inputs including BNC, VGA, S-VIDEO, DVI, HDMI
- BNC analog input 700TVL
- 16:9 Aspect ratio

# LED Monitors

North America  
T 855-286-8889

Latin America  
T 561-998-6114

17", 19", 21.5", 27", 32" and 42"

## Specifications

Description	TVM-1701	TVM-1901	TVM-2150	TVM-2700	TVM-3200	TVM-4200
Display	17" LED Backlight	19" LED Backlight	21.5" LED Backlight	27" LED Backlight	32" LED Backlight	42" LED Backlight
Aspect Ratio	5:4		16:9			
Viewing Angle (H / V)	170° / 160°		160° / 160°	178° / 178°		
Contrast Ratio	1000:1				3000:1	
Response Time	5ms			12ms	6.5ms	
Brightness	250cd/m <sup>2</sup> (max)			300cd/m <sup>2</sup> (max)	350cd/m <sup>2</sup> (max)	
Recommended Resolution	1280 x 1024 @ 60 Hz		1920 x 1080 @ 60 Hz			
Video Compatibility	NTSC / PAL Auto Detect					
Audio Speaker Power	2 W x 2			5 W x 2		
Video In / Out (BNC)	1 / 1			2 / 2		
Audio In (RCA)	1			2		
VGA In (15Pin D-sub)	1					
HDMI	1					
DVI				1		
S-VIDEO				1		
PC Stereo In	1					
Headphones Out	1					
Operations Control	Power, Up / Down, Left / Right, Source, OSD Menu					
OSD	English, French, Spanish, German, Italian, Polish					
Remote Control	No			Yes		
Power Consumption	< 30W			< 50W		
Input Voltage	12VDC / 3.33A			90~260VAC		
Filter Type	3D Comb filter, De-interlace					
Dimensions (with stand) W x H x D	15.11 x 14.09 x 7.71 in. (384 x 358 x 196mm)	16.81 x 15.27 x 7.71 in. (422 X 388 X 196mm)	21.33 x 14.48 x 8.14 in. (542 X 368 X 207mm)	25.35 x 16.85 x 7.87 in. (644 x 428 x 200mm)	29.17 x 19.33 x 7.87 in. (741 x 491 x 200mm)	38.47 x 25.04 x 10.63 in. (977 x 636 x 270mm)
Net Weight (with stand)	8.4 lbs. (3.8kg)	10.58 lbs. (4.8kg)	8.8 lbs. (4.0kg)	18.7 lbs. (8.5kg)	43.0 lbs. (12.3kg)	69.9 lbs. (23.1kg)
Housing Material	Plastic			Metal		
Vesa Mount	100 x 100mm			200(100) x 100mm	200(400) x 200mm	
Included Accessories	Power Cord, Power Adapter, Manual			Power Cord, Manual		

## Ordering Information

<b>TVM-1701</b>	TruVision® LED 17" Monitor, HDMI/VGA/BNC
<b>TVM-1901</b>	TruVision LED 19" Monitor, HDMI/VGA/BNC
<b>TVM-2150</b>	TruVision LED 21.5" Full HD Monitor, HDMI/VGA/BNC
<b>TVM-2700</b>	TruVision LED 27" Full HD Monitor, HDMI/VGA/BNC
<b>TVM-3200</b>	TruVision LED 32" Full HD Monitor, HDMI/DVI/S-VIDEO/VGA/BNC
<b>TVM-4200</b>	TruVision LED 42" Full HD Monitor, HDMI/DVI/S-VIDEO/VGA/BNC



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Specifications subject to change without notice.

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