

LED Full HD Monitors

20", 22", 24", 27", 32" and 40" Class



OVERVIEW

The LED Full HD 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 slim profile, thin bezel and standard VESA wall mount holes as well as built-in speakers, they can be installed in various configurations.

STANDARD FEATURES

- Designed for the demands of a 24/7 security application
- 1920 x 1080 full HD resolution
- 3D Comb filter for optimal image quality
- High contrast ratio for crisp images
- Supports 16:9 and 4:3 screen formats
- Multiple inputs including HDMI, VGA and BNC In/Out (select models)
- Multi-language On Screen Display (OSD) in 7 languages
- Support 100 x 100mm standard VESA Mount

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Specifications

Description	TVM-2212	TVM-2002	TVM-2202	TVM-2402	TVM-2702	TVM-3202	TVM-4002
Display	21.5" LED Backlight	19.53" LED Backlight	21.5" LED Backlight	23.6" LED Backlight	27" LED Backlight	31.5" LED Backlight	39.5" LED Backlight
Aspect Ratio	16:9		-	'		'	
Viewing Angle (H / V)	170° / 160°	178° /178°	170° / 160°			178° / 178°	
Contrast Ratio	1000:1	3000:1	1000:1				5000:1
Response Time	5ms	20ms	5ms 8ms			8ms	9.5ms
Brightness	250cd/m ²	300cd/m ²					360cd/m ²
Recommended Resolution	1920 x 1080 @ 60 Hz						
Video Compatibility	N/A	NTSC / PAL Auto Detect					
Audio Speaker Power	2 W x 2	1.5 W x 2	x 2 2 W x 2				
Video In / Out (BNC)	N/A	1/1					
VGA In (15 Pin D-Sub)	1						
HDMI	1						
PC Stereo In	1						
Operations Control	Power, Up / Down, Left / Right, Source, OSD Menu						
OSD Language	English, French, Spanish, German, Italian, Portuguese, Russian						
Remote Control	No				Yes		
Power Consumption	< 30W				< 40W	< 45W	< 60W
Input Voltage	100~240VAC						
Filter Type	N/A	3D Comb filter, De-interlace					
Dimensions (with stand) W x H x D	20 x 15 x 8 in. (511 x 392 x 203mm)	19 x 13 x 7 in. (473 X 342 X 170mm)	20 x 15 x 8 in. (511 X 392 X 203mm)	22 x 16 x 9 in. (561 x 399 x 218mm)	25 x 18 x 10 in. (647 x 447 x 249mm)	29 x 21 x 9 in. (729 x 541 x 237mm)	36 x 23 x 9 in. (907 x 581 x 237mm)
Weight (with stand)	9 lbs. (3.9kg)	6 lbs. (2.8kg)	9 lbs. (3.9kg)		13 lbs. (5.9kg)	18 lbs. (8.2kg)	25 lbs. (11.4kg)
Operating Condition	32 to 104°F (0 to 40°C); Humidity 10-85% (non-condensing)						
Storage Condition	-4 to 140°F (-20 to 60°C); Humidity 10-85% (non-condensing)						
Housing Material	Plastic						
VESA Mount	100 x 100mm						
Included Accessories	VGA Cable, Pov	wer Cord, User Ma	anual	VGA Cable, Power Cord, User Manual, Remote Control			

Ordering Information

TVM-2212	TruVision® LED 22" Class Full HD Monitor, HDMI/VGA
TVM-2002	TruVision LED 20" Class Full HD Monitor, HDMI/VGA/BNC
TVM-2202	TruVision LED 22" Class Full HD Monitor, HDMI/VGA/BNC
TVM-2402	TruVision LED 24" Class Full HD Monitor, HDMI/VGA/BNC
TVM-2702	TruVision LED 27" Class Full HD Monitor, HDMI/VGA/BNC
TVM-3202	TruVision LED 32" Class Full HD Monitor, HDMI/VGA/BNC
TVM-4002	TruVision LED 40" Class Full HD Monitor, HDMI/VGA/BNC



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Specifications subject to change without notice.

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