



ZM-L Series now includes HDMI input to maximize resolution with DIGIMASTER H.264 DVRs.

## Monitors

17" and 19" Hi-Res Color LCD Monitors

# ZM-L Series



The ZM-L Series color LCD displays feature an active matrix LCD screen with 3-D combfilter for outstanding resolution, contrast and brightness. These units provide HDMI, VGA and composite video inputs for use with a DVR, NVR, PC or analog CCTV camera. A slim, light-weight design and optional wall, ceiling and rack mount accessories make these monitors the ideal choice for a wide variety of security and public display applications.

### Features:

- Commercial grade components designed for 24x7 operation
- 1280 x 1024 resolution suitable for analog or IP cameras up to 1.3 MP resolution
- HDMI, BNC and VGA video inputs, stereo audio inputs
- Optional VESA wall, pole and rack mounts
- Multi-camera PIP and PBP display with external trigger input (N/A on ZM-L19A-2 model)
- Anti-glare hard-coated protective screen (N/A on ZM-L19A-2 model)
- UL, CE and FCC compliant

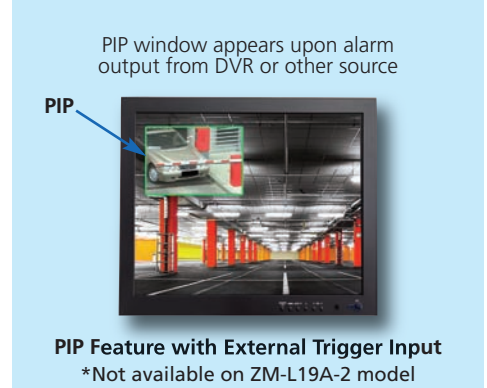
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## ■ Mounting Options



## ■ PIP Feature



## ■ Specifications

Model	ZM-L17A	ZM-L19A	ZM-L19A-2	
Video	Screen Size	17"	19"	
	Resolution	1280 x 1024 @60Hz		
	Brightness	250cd/m <sup>2</sup>		
	Contrast Ratio	1000:1	800:1	
	Aspect Ratio	5 : 4		
	Viewing Angle (H/V)	160° / 160°		
	Pixel Pitch	0.264mm x 0.264 mm	0.294mm x 0.294 mm	
	Display Color	16.7 Million		
	Response Time	< 5ms		
	Video System	NTSC / PAL		
	Scanning Frequency	(H) 31 ~ 64 KHz / (V) 56 ~ 75 Hz		
Interfaces	Video	HDMI In, Video In/ Out (BNC Type) 2 / 2, RGB In (15 Pin D-Sub)		
	Audio	Audio In/Out (RCA Type), PC Stereo In		
	Trigger	External Trigger Input included (with Trigger Cable)		
Audio	Built-in Speakers	Yes (2W X 2)		
Special Features	Trigger Sensor	Yes		
	Remote Control	Handheld Remote Transmitter included		
	Multi-Display Function	Picture-in-Picture or Picture by Picture Display	-	
	Filter Type	3D Combfilter / Deinterlace		
Additional	OSD Language	English, French, German, Italian, Spanish, Danish, Portuguese, Dutch		
	Dimensions (W x H x D)	17.5" x 9.3" x 18.7" 445mm x 235mm x 475mm	19.7" x 9.3" x 20.3" 500mm x 235mm x 515mm	
	Net Weight	12.8 lbs. / 5.8 kg	14.3 lbs. / 6.5 kg	13.5 lbs. / 6.1 kg
	Finish/Tilt Stand	Black/Included		
	VESA Mount	100 x 100 mm (BS M4 x 10 mm Screw)		
	MTBF (Approx.)	50,000 Hours		
	Power Consumption	< 40W	< 45W	< 42W
	Power	100-240VAC / 12VDC		
	Operating Temperature	32° - 104°F / 0 - 40°C		
	Certifications	UL, CB, FCC (A), CE-Emc (LVD)		
Optional	RMK-08	Universal tilting rack mount fits 17", 19", 8" and 20" models (includes tilt adjust head)		
	CMK-08	Telescoping Pole Mount, adjusts from 25" to 48"		
	ZM-QM1	Vesa Wall Mount		

All specifications are subject to change without notice

Monitors available from 4" to 22" HD - see online catalog for details

