

Rack-Mountable LCD Monitors 8-inch and 10-inch



- Convenient front panel and OSD controls
- VGA input, composite video and S-Video inputs and outputs
- Resolution up to 800 x 600 @ 60 Hz
- Contrast ratio of 500 to 1 (VM-608LCD) or 400 to 1 (VM-610LCD)
- Durable, all-metal enclosure
- Built-in speakers
- NTSC/PAL
- Desk (adjustable tilt stand), Wall or Rack mounting

Vicon's VM-608LCD and VM-610LCD monitors provide clear, bright displays and offer a wide range of mounting options, including desk, rack using the optional rack mounting kit or wall using a standard VESA wall-mount kit. Their small size makes them well-suited to applications such as correctional facilities. All models offer a 3D comb-filter with de-interlace capability for high-definition video reproduction.

The monitors are easily operated from front panel buttons. Connectors for power, video, audio and external equipment are located on the back of the monitor.

Ordering Information

Monitor or Accessory	Model
8" LCD Monitor, 800 x 600 resolution, Video In/Out x 2 (BNC type loop through), S-Video, RGB, Trigger in, PC stereo in, Built-In speakers, NTSC/PAL.	VM-608LCD
10" LCD Monitor, 800 x 600 resolution, Video In/Out x 2 (BNC type loop through), S-Video, RGB, Trigger in, PC stereo in, Built-In speakers, NTSC/PAL.	VM-610LCD
Rack Mount for VM-608LCD and VM-610LCD monitor.	VM-7179LCD-RK

	VM-608LCD	VM-610LCD
Screen Size	8 inches	10.4 inches
Resolution	800 x 600 @ 60 Hz	800 x 600 @ 60 Hz
Contrast Ratio	500:1	400:1
Brightness	250 cd/m ²	250 cd/m ²
Aspect Ratio	4:3	4:3
Display Color	0.26 Million	0.26 Million
Viewing Angle	130°/105°	140°/120°
Response Time	<25 ms	<25 ms
Composite Video In/Out	2/2	2/2
VGA/RGB In (15-pin D-Sub)	1	1
S-Video In	1	1
PC Stereo In	1	1
Trigger In	1	1
Audio Out	Built-in speakers	Built-in speakers
Languages Supported	English, Spanish, French, German, Italian, Portuguese and Dutch	English, Spanish, French, German, Italian, Portuguese and Dutch
Input Power	100-240 VAC, 50/60 Hz, voltage converter included provides 12 VDC to monitor	100-240 VAC, 50/60 Hz, voltage converter included provides 12 VDC to monitor
Current	3 A @ 12 VDC	1.5 A @ 12 VDC
Power Consumption	<21 W	<21 W
Mounting	Standard VESA compatible 75 x 75 mm, 19-inch Rack or Desk (stand included)	Standard VESA compatible 75 x 75 mm, 19-inch Rack or Desk (stand included)
Operating Temperature	32° to 104°F (0° to 40°C)	
Operating Humidity	10 to 80% non-condensing	
Certifications	TUV-NRTL, FCC Class A and CE	
Warranty	3 years parts and labor.	

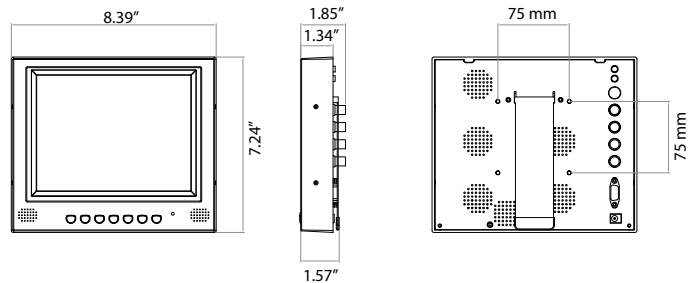
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VM-608LCD

- 3D comb-filter
- De-interlace function
- PIP/PBP
- Optional rack-mount kit
- Built-in speakers
- W: 8.39" (215 mm), H: 7.24" (184 mm), D: 1.34" (34 mm)
- Weight: 2.65 lbs. (1.2 kg)
- Black



VM-610LCD

- 3D comb-filter
- De-interlace function
- PIP/PBP
- Optional rack-mount kit
- Built-in speakers
- W: 10" (254 mm), H: 8.54" (217 mm), D: 1.49" (38 mm)
- Weight: 4.41 lbs. (2 kg)
- Black

