

## 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

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

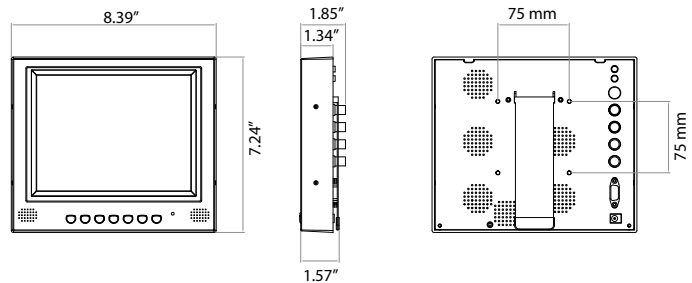
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## VM-608LCD

- 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

