



### VM-7X

#### Customizable LCD Monitor

- 7" Color LCD Monitor
- Resolution: 800 x RGB x 480
- Aspect Ratio: 16:9
- Video Inputs: BNC Loop-Thru, NTSC/PAL
- Rugged Steel Enclosure
- Can Be Customized to Meet Your Needs
- 3 Year Warranty

The VM-7X LCD monitor offers exceptional image quality and dependable 24/7/365 operation. This monitor is ideally suited wherever you need detailed, high quality images in a rugged metal enclosure. The VM-7X monitors have been successfully used with machine vision systems, in police cars, public transportation, manufacturing plants and studios. They can also be private-labelled with your company, name, logo and model number. Visit [www.TRU-VuMonitors.com](http://www.TRU-VuMonitors.com) for more details.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, law enforcement, and A/V applications. Every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved performance and greater durability.

### Specifications

LCD Panel	7" Color LCD Monitor
Resolution	800 x RGB x 480
Display Area	152.4 x 91.44 mm (6" x 3.6")
Pixel Pitch	0.195 mm
Display Colors	262k
Aspect Ratio	16:9
Brightness	500 nits
Contrast Ratio	400:1
Backlight	LED
Viewing Angle	140° (H) x 110° (V)
Response Time	20 msec
Video Inputs	BNC Loop-Thru, NTSC/PAL
Power Requirement	12 VDC (90-240 VAC with Included Power Brick)
Power Consumption	8 Watts
Enclosure	Powder-Coated Steel
Operating Temperature	-22° F to 185° F / -30° to 85° C
Storage Temperature	-40° to 203° F / -40° to 95° C
Dimensions	6.75" (W) x 4.5" (H) x 1.4" (D) / 171.45 ((W) x 114.3 (H) x 35.55 (D) mm
Weight	1.5 lb. / 0.7 kg