



## VM-22 Series

### Customizable Industrial Monitor

- 22" TFT Active Matrix Color LCD
- High Resolution: 1680 x 1050 (WSXGA)
- Wide Viewing Angle: 178°
- Video Inputs: VGA, DVI, S-Video, Component, Composite
- Internal Speakers
- Lockable OSD Controls
- Can Be Customized to Meet Your Needs
- 3 Year Warranty
- Meets UL, CE and FCC

The VM-22 Series LCD monitors offer exceptional image quality and dependable, 24/7/365 performance. They can be customized to meet your needs with a wide range of available options. They can also be private-labeled 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, security, casino 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

MODEL	VM-22C	VM-22E
LCD Panel	22" TFT Color LCD (P-MVA Panel)	22" TFT Color LCD (TN Panel)
Resolution	1680 x 1050 (WSXGA)	
Display Area	473.76 x 296.1 mm	
Pixel Pitch	0.282 mm	
Display Colors	16.7M	
Aspect Ratio	16:10	
Brightness	300 nits	
Contrast Ratio	1,000:1	
Viewing Angle	178° (H) x 178° (V)	170° (H) x 160° (V)
Response Time	8 msec (gray to gray)	5 msec (gray to gray)
Video Inputs	VGA, DVI	VGA, DVI, S-Video, Component, Composite
Audio In / Output	Mini Audio In / Dual 1.8W Speakers for THD 10% (Amplifier) 2W	
Power Requirement	90-260 VAC	12 VDC/90-240 VAC w/Incl. Power Brick
Power Consumption	60W (max)	
Enclosure	ABS	
Mounting	Included Base or 100 x 100 mm VESA Hole Pattern	
Operating / Storage Temperature	32° to 122° F / 0° to 50° C / -4° to 140° F / -20° to 60° C	
Humidity	80% max	
Shock	50G, 20ms, Half-sine wave	
Vibration	1.5G (10 ~ 200 Hz, P-P), 30 mins/axis (X, Y, Z)	
Dimensions	20.3" (H) x 13.3" (W) x 2.4" (D) / 515.62 (H) x 337.82 (W) x 60.95 (D) mm	
Weight	13 lbs. / 5.9 kg	