



VM-22 Series

Customizable Industrial HD Monitor

- 22" HD Color LCD Monitor
- Input Resolutions to 1080p/60 and 1080p/50
- Wide Viewing Angle: 178°
- Video Inputs: VGA, DVI, HDMI, DisplayPort, S-Video, Composite (BNC)
- Internal Speakers
- Lockable On-Screen Display (OSD) Controls
- Can Be Customized to Meet Your Needs
- 3 Year Warranty
- Meets UL, CE and FCC

The VM-22 Series HD 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 for more details.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, medical, A/V, and law enforcement 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, performance and durability. Our 3-Year Warranty ensures you of reliable, worry-free performance.

Specifications

| MODEL | VM-22C | VM-22E | VM-22H |
|-----------------------|---|--|--------------------------------------|
| LCD Panel | 22" TFT Color LCD (P-MVA Panel) | 22" TFT Color LCD (TN Panel) | |
| Display Resolution | 1680 x 1050 (WSXGA) | | |
| Display Area | 18.65" x 11.65" (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-D | VGA, DVI, S-Video, Composite (BNC), HDMI, NTSC/PAL | VGA, HDMI (DVI via optional adapter) |
| Audio In / Output | Mini Audio In / Dual 1.8W Speakers 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 Temperature | 32° to 122° F / 0° to 50° 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" (W) x 13.3" (H) x 2.4" (D) / 515.62 (W) x 337.82 (H) x 60.95 (D) mm | | |
| Weight | 13 lbs. / 5.9 kg | | |