



## MM-8.4S

### Medical-Grade LCD Monitor

- 8.4" Color LCD Monitor
- Conforms to UL 60601-1
- Resolution: 800 x 600
- Aspect Ratio: 4:3
- Brightness: 450 Nits
- Powder-Coated Steel Housing
- Flexible VESA Mounting
- 3 Year Warranty

The MM-8.4S is a Medical-Grade LCD monitor that offers exceptional image quality and dependable 24/7/365 operation. The MM-8.4S conforms to UL 60601-1, and can be implemented in a wide range of medical applications including operating rooms, diagnostic, patient monitoring, mobile carts, remote monitoring, endoscopy and near-patient use. It offers a variety of video input signals, and rear VESA holes for flexible mounting options.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, medical, 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. Visit [www.TRU-VuMonitors.com](http://www.TRU-VuMonitors.com) for more details.

### Specifications

MODEL	MM-8.4S
LCD Panel	8.4" LCD
Resolution	800 x 600 (SVGA)
Viewable Area	6.70" (W) x 5.03" (H) / 170.4 x 127.8 mm
Pixel Pitch	0.213 mm
Display Colors	16.2M
Aspect Ratio	4:3
Brightness	450 nits
Contrast Ratio	600:1
Viewing Angle	160° (H) x 140° (V)
Response Time	30 msec
Control	OSD (On-Screen Display)
Video Inputs	VGA, S-Video & Composite (BNC); NTSC/PAL (Auto-Detect)
Power Requirement	12 VDC (90-250 VAC with included Power Supply)
Power Consumption	800 mA
Enclosure	White Powder-Coated Steel (Color: RAL 7035)
Mounting	Rear 75 X 75 mm VESA Hole Pattern
Operating Temperature	-22° to +185° F / -30° to +85° C
Dimensions	8.7" (W) x 6.3" (H) x 1.7" (D) / 220 (W) x 160 (H) x 42 (D) mm
Weight	2.8 lbs. / 1.3 kg
Included Accessories	90-240 VAC Medical Grade Power Supply with Green Dot Power Cord