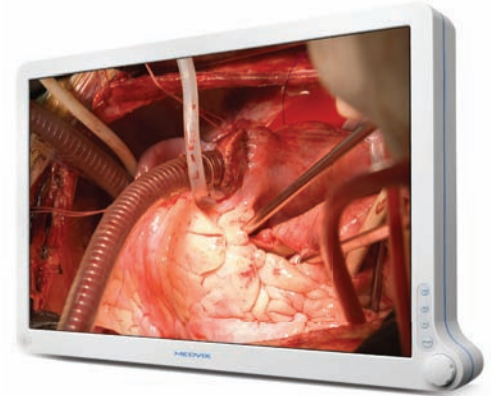
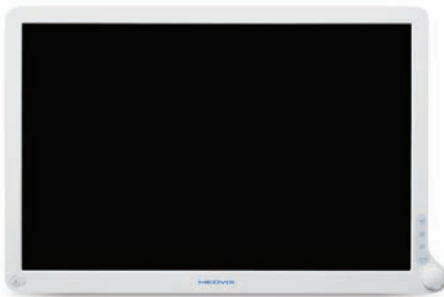


## 24" Medical Grade Surgical and Endoscopic LCD Display

- Resolution of 1920 x 1200
- Brightness of 400 cd/m<sup>2</sup>
- Contrast of 700:1
- Built-in Backlight Stabilization Function
- UL60601, EN60601-1-2 and FDA
- Video Input: DVI, HD15, SD/HD-SDI 1 and 2, Component Y/G,Pb/B, Pr/R, H/CS, VS, C-V video and S-Video



The Medvix AMVX2408 surgical display has been specifically engineered for surgical and endoscopic applications. Medvix surgical monitors combine unsurpassed clarity, a lightweight design, and include the latest technologies to create a reliable and cost-effective OR/Endo display. High reliability backed by a long term care warranty and competitive pricing make Medvix the superior choice for any surgical or endoscopic display application.



Picture Performance	
LCD Panel	24.0" TFT LCD Panel
Resolution	1920 x 1200 @ 60Hz
Pixel Pitch	0.27 mm
Face Finishing	Protective Filter with Anti-Reflected Hard Coated
Colors	16.7 million colors
Viewing Angle (H/V)	+/- 85° (Horizontal), +/- 85° (vertical)
Input/Output	
Input Sync	2.5~5.0Vp-p separated sync
Composite Sync (Analog)	Composite Video (NTSC/PAL)
Digital	3 channel TMDS receiver, single pixel 24 bit MSB-aligned RGB TFT
Scanning Frequency	Horizontal - 31.47~79.8 kHz / Vertical 50~75.3 Hz
Brightness	400 cd/m <sup>2</sup> (Typ.)
Contrast Ratio	700:1 (Typ.)
Display Monitor	DC 24 V
AC-Adapter	AC100~240 V 120 W Max +/-10%
Video Output	SD/HD-SDI, Component Y/G, Pb/B, Pr/R, H/CS, VS, C-Video, and S-Video
Response Time	5 ms Optimum
General	
Operating Temperature	32° ~ 90° F (0° - 32° C)
Operating Humidity	10 ~ 85 % RH (without condensation)
Dimensions (H x V)	15.31" x 20" (389 mm x 512 mm)
Safety / EMC	UL 60601-1, EN60601-1, EN60601-1-2, FCC, CE, CCC, VCCI, ROHS, IP:X1
Mass	20.05 lbs