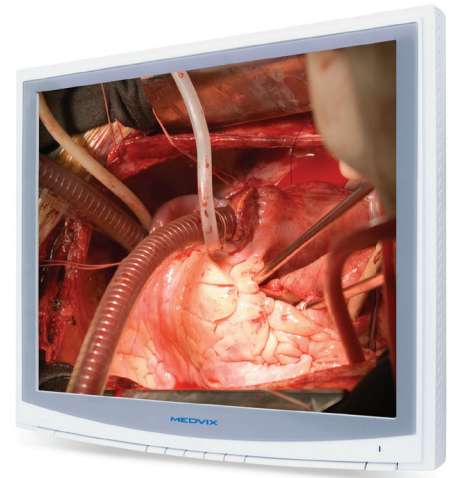


19" Medical Grade Surgical and Endoscopic LCD Display

- Active-matrix TFT-LCD Display
- Resolution of 1280 x 1024
- 178° (Horizontal), 178 ° (Vertical) Viewing Angle
- 256 color tone
- Sealed sides and back
- Fits criteria of ER/OR environment
- Multiple input choices and external power supply
- Front Sealed

The Medvix AMVX1908 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	19" Color TFT Panel
Resolution	1280 x 1024
Pixel Pitch	0.294 mm
Face Finishing	Anti-Glare Hard Coated
Colors	16 million colors
Viewing Angle (H/V)	178° H 178° V
Input/Output	
Input Sync	2.5~5.0Vp-p separated sync
Input Impedance (Analog)	Video - 75 Ohm / Sync - 1k Ohm
Digital	3 channel TMDS receiver, single pixel 24 bit MSB-aligned RGB TFT
Scanning Frequency	Horizontal - 31.47~79.8 kHz / Vertical 50~85 Hz
Brightness	450 cd/m ² (Typ.)
Contrast Ratio	900:1 (Typ.)
Display Monitor	DC 12 V
AC-Adapter	AC100~240 V
Video Input	HD15-15pin, Digital DVI, NTSC, S-Video
Response Time	8 ms Optimum
General	
Operating Temperature	50° ~ 104° F (10° - 40° C)
Operating Humidity	30 ~ 75 % RH (without condensation)
Dimensions (H x V)	14.8" x 11.9" (376 mm x 301 mm)
Safety / EMC	UL60601-1, EN60601-1, EN60601-1-2, CE, IPX1
Mass	19 lb. with stand