


**IMAGE PERFORMANCE**

LCD Panel	Active Matrix TFT LCD, LED Backlight
Image Size (W x H)	12.0 x 9.0 inches (304 x 228 mm)
Viewing Area (Diagonal)	15 inches (380 mm)
Pixel Pitch	0.297 mm
Resolution (H x V)	1024 x 768 (SXGA)
Luminance	350 cd/m <sup>2</sup> (Typical Non-Touch)
Contrast Ratio	800:1
Aspect Ratio	4:3
Number of Colors	16.8 Million
Gamma	1.8, 2.0, 2.2, 2.4, 2.6, PACS
Viewing Angle	160°
Response Time	10-16 ms

**GENERAL**

Power Requirements	12 Volts DC
Power Consumption	<18 Watts (Typical w/ Touch)
Dimensions (W x H x D)	15 x 12 x 3 inches (387 x 301 x 81 mm)
Weight	7.1 lbs (3.3Kg)
Temperature	Operating: 0 to +40°C (+32 to +104°F) Storage: -20 to +50°C (-4 to +122°F)
Humidity	Operating: 20 – 85% RH Storage: 10 – 90% RH
Mounting	100 mm VESA

**SUPPLIED / OPTIONAL ACCESSORIES**

Supplied: Power Supply, AC Cord, Video Cables: DVI-D, DVI-I to VGA  
Optional: Desktop Stand (P/N 26B0083)

**COMPLIANCE & CERTIFICATIONS:**

ANSI/AAMI ES60601-1, CAN/CSA C22.2 No. 60601-1, FCC Class B, EN60601-1, EN60601-1-2, CE, MDD 93/42/EEC, 2007/47/EC, RoHS, WEEE, Class I Medical Device, CCC (Pending), IP 32 (Pending).

**HIGH PERFORMANCE LED BACKLIGHT PATIENT MONITORING DISPLAY**

**INPUTS**

DVI (Digital)  
DVI-Analog (VGA)

**CONNECTIVITY**

DVI-I  
DVI-I

**OPTIONAL TOUCH SCREEN**

Resistive Touch Screen      Serial (D-Sub 9-Pin)

**OPTIONAL AUDIO**

Audio Alarm      3.5 mm Phono Jack (Stereo)

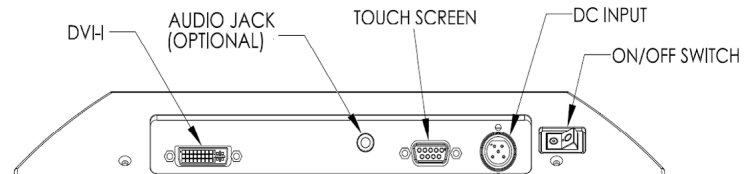
Provides >70dB of Sound at 1 Meter in Front of the Display  
Designed to meet requirements of ISO/DIS 9703-2 Respiratory Care Alarms

**USER CONTROLS - ON-SCREEN MENU**

Brightness, Contrast, Gamma, Sharpness, Backlight Level,  
Horizontal & Vertical Position, Phase, Frequency, DPMS ON/OFF,  
Menu Position, Language Select, Menu Lock, SmartSync

**STANDARD PART NUMBERS**

90M0328 - 15" LifeVue with Resistive Touch (3-button Rear)  
90M0329 - 15" LifeVue with Resistive Touch & Audio (3-button Rear)

**INPUT / OUTPUT CONNECTOR PANEL**

**STANDARD INPUT RESOLUTIONS**

Resolution	Input (Digital)	Input (Analog)	Refresh Rate
640 x 480	DVI	VGA	60 Hz, 75 Hz
800 x 600	DVI	VGA	60 Hz, 75 Hz
1024 x 768	DVI	VGA	60 Hz, 75 Hz