

Patient Monitoring

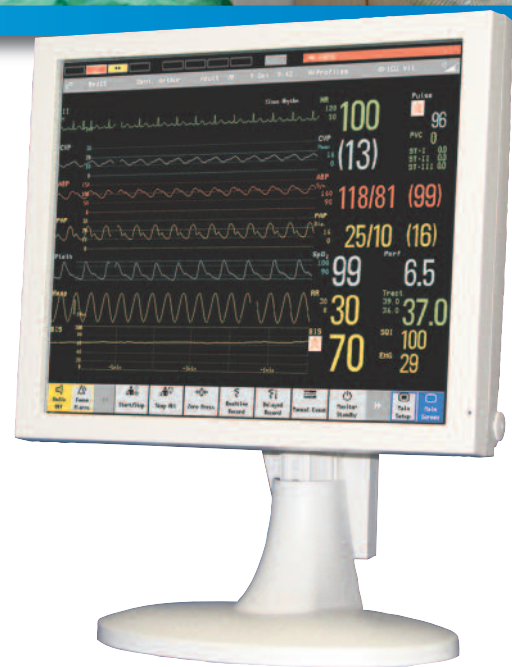
19"



- Medically certified
- Resistive Combo Controller
- Compatibility allows for cost-effective upgrade
- Multiple Timings
- Multiple Connections

Richardson offers a medically certified plug and play LCD series that is specifically designed to meet evolving patient needs in a fast-paced medical environment. These display solutions can be customized with a number of features such as embedded protective shields or touch screen. These displays allow you to enhance the quality of care throughout your medical facility.

The Richardson patient monitor solution is also a cost effective upgrade to existing OEM Patient Monitoring and Modality systems.



We understand that replacing or upgrading LCDs and CRTs in medical environments can often be challenging and confusing for many end users. The Richardson experts are available to consult and design the perfect solution to meet your patient and department needs. In addition, these displays are backed by best-in-class service and support.

Specifications & Features

19"

Series Model / Type	Patient Monitor RAP950AM-ERDR
LCD size	19" / 48.3 cm
Resolution	1280 × 1024
Brightness (typ.)	300 cd/m ²
Brightness uniformity	75% min.
Inputs	D-Sub mini 15 pin, DVI-D 24 pin, DisplayPort
Color depth	16.7 million
Input horizontal timing range	30 - 92 kHz
Input vertical timing range	50 - 75 Hz
Touchscreen	Elo Resistive Combo Controller, USB and RS232
Touchscreen Light Transmission	Up to 80 %
Safety	UL60601-1, CE, FCC, CB
Viewing angle	178°/178°
Contrast ratio (typ.)	1300:1
Pixel pitch	0.294 × 0.294 mm
Power supply	AC/DC Adapter 12V
Power consumption	45 W (max.) at full Brightness display
Accessories	VGA Cable, DVI Cable, DP Cable, USB Cable, RS232 Cable, Power Cord
Input voltage	100-250 VAC, 1.5 - 0.75 A, 50-60 Hz
Temperature	+10 °C to +40 °C
Humidity	30 % to 75 %
Tilt stand	included
Dimensions with stand (H × W × D)	469 × 432 × 251 mm
Enclosure color	white
Warranty	3 year

FEATURES



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