

a new way to view...







Patient Monitoring LCD Display

Solar QMDL17PCX

LCD Display	17" TFT active matrix panel
Max Resolutions	SXGA: 1280 x 1024
Scan Frequency	60/70/72/75 Hz
Pixel Pitch	0.264(h) x 0.264(v) mm
Display Colors	16.7M
Contrast Ratio	800:1 (typical)
Viewing Angle	160° H & V
Response Time	5 ms
Brightness	300 cd/m ² (typical)
Analog Signal Input	15 Pin D-sub
Digital Input Signal DVI	24 Pin DVI-D
Video-In	RCA, S-Video (optional)
Plug & Play	DDC1/2B
Regulatory Approvals	UL2601.1, CAN/CSA C22.2, No. 601.1, EN-60601.1, The product complies with IEC 60601-1-2 EMC requirements
Controls	Power Switch, Menu/Select (up,down), Adjust (+/-)
GE Compatibility	Solar 8000, 8000M, 9500
Audio System	1W per channel
Touch Panel (optional)*	Resistive Touch Panel with RS232 connector, or USB A type
Waterproof & Dustproof Level	IP54 (Front Panel Optional)
Power Adapter Input Output	AC 100~240 V, 50~60 Hz, 48 W DC 12 V, 4A
Operating Condition Temperature Humidity Altitude	32 - 104° F 20 - 80% (No condensation) Up to 10,000 ft
Storage Condition Temperature Humidity	-4 - 140° F 10 - 90% (No condensation)
Dimensions with Base	392(w) x 381.5(h) x 180(d) mm
Weight	5 kg
Part Number	QMDL17PCX
Warranty	3 Year, Extended terms available
	*Specifications are subject to change without notice

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The AlphaView line of color flat panel LCD displays has been designed to exceed the demanding needs of medical professionals, integrating new technology seamlessly into all of your existing modalities.

The AlphaView Solar 17 QMDL17PCX is a cost-effective, LCD replacement display for many patient monitoring systems, including the GE Solar family of products, bringing the popular patient monitor device to the LCD digital format. This 17" LCD has a fast refresh rate and ensures that patient monitoring will be bright, sharp, and easy-to-read.

Whether the Solar 17 is used in high-acuity, perioperative or obstetrical care, the slim bezel and small footprint make it an ideal replacement for bulky CRT displays. The Solar 17 LCD base easily installs into the existing Solar 8000 mounting configuration.

AlphaView Solar 17 Replacement LCD

- 17 inch wide viewing angle color LCD
- Native resolution: 1280 x 1024 (1.3 megapixels)
- Input connectors: DVI-D, D-sub 15 pin (VGA)
- IPX Spill Proof Compliant
- Brightness: 300 cd/m² (typical)
- Contrast Ratio: 800:1 (typical)
- Viewable: 337.9(h) x 270.3(v) mm



