

QES1512-046 Model

12.1" Color Fanuc Monitor

A61L-0001-0077, A61L-0001-0078 & A61L-0001-0087 Fanuc Monitor

Matsushita TX-1204, TX-1204AC and TX-1208AA Monitor

(Formerly QES1512-028)

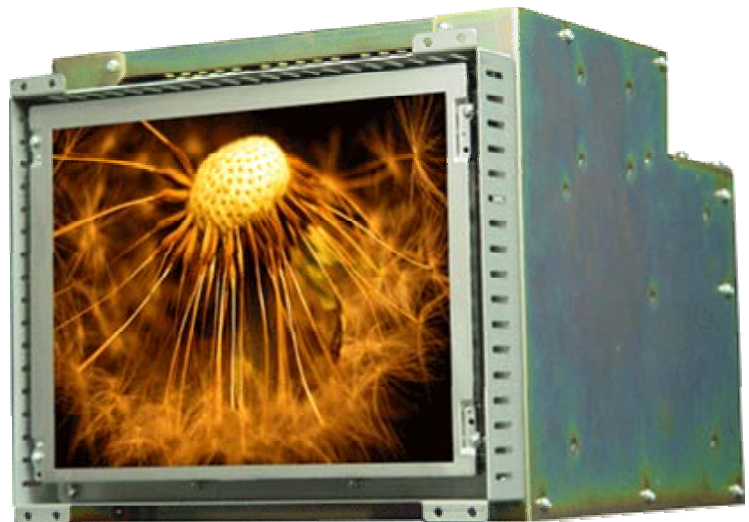
If you have a failed A61L-0001-0077, A61L-0001-0078, or A61L-0001-0087 Fanuc Monitor, Dynamic Displays' have a replacement solution for you. Our QES1512-046 12-inch LCD display is a direct replacement for all 12" Color Fanuc Monitor models used in the legacy Fanuc 3, 10 and 11Series Controls.

The 12 in Fanuc Monitor retrofit QES1512-046 was designed physically and electronically to work in all 12" Color Fanuc Controls that were originally fitted with the A61L-0001-0077, A61L-0001-0078, and A61L-0001-0087 Fanuc Monitor, and is a drop-in Matsushita TX1204, TX1208AA Monitor replacement as well. Matsushita TX-1204, TX-1208AA and TX-1204AC were the earliest Matsushita monitors, developed for the Fanuc 3 Series controls.

The QES1512-046 12-inch LCD Display replaces the following 12" Color Fanuc Monitor models: A61L-0001-0077, A61L-0001-0078 and A61L-0001-0087 Fanuc monitor, DNC 77, DNC 87, DNC TX12, DNC TX128, DNC TX12A, Matsushita TX-1204 Monitor, Matsushita TX-1204AC monitor, Matsushita TX-1208AA Monitor Replacement. We currently have Mazak, Allen Bradley and Toshiba replacement monitors in stock as well.

Features:

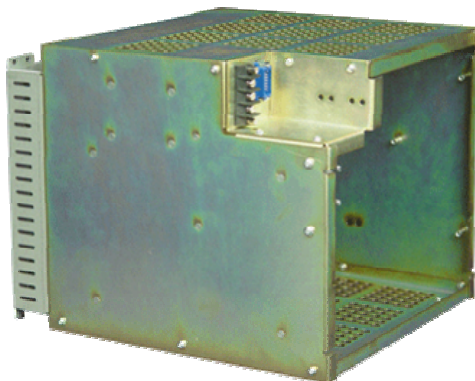
- Fanuc A61L-0001-0077, A61L-0001-0078 and A61L-0001-0087 Monitor Replacement
- Matsushita TX-1204, TX-1204AC and TX-1208AA Monitor Replacement
- Drop directly into the mounting holes of the a 12" CRT Monitor
- 12.1 inch SVGA Color TFT LCD Module
- TTL Input Option for EGA, CGA and MDA
- High Contrast – 500:1 Typical
- Heavy Duty Cold Roll Steel Chassis



A61L-0001-077 Fanuc Monitor

Model QES1512-046

Size/Technology	12.1 inch SVGA Color TFT LCD Module
Image Size	246.0 mm x 184.5 mm
Pixel Pitch	0.3075 mm x 0.3075 mm
Native Resolution	800 x 600
Back Light (Typical)	50,000 Hours
Viewing Angle (H/V)	70°(R) - 70°(L) / 60°(U)- 50°(L)
Contrast Ratio	500:1 Typical
Brightness (Typical)	200 cd/m ²
Response Time (Typical)	10 mSec Rising – 25 mSec Falling
Colors	262K Colors – 6 Bits
Supported Video Formats	TTL Legacy Products 15 to 68 KHz Horizontal Freq.
Input Signals	TTL Video Sync: Separate Sync TTL Level; Horizontal: 15 to 68KHz; Vertical 50 to 75Hz
Input Interface	Honda 20 Pin Connector
External Connectors	Input Signals and AC Power Input
Power Requirements	100-240VAC 50-60Hz @ 1Amp
Approvals	FCC, CE, UL
Environmental Temperature: Operating Storage Altitude: Operating Storage	-10° to 65°C @ 10-90% R.H. -30° to 70°C @ 10-90% R.H. 0 to 10,000 ft 0-40,000 ft
Mechanical Configuration	Open Frame
Dimensions	9.76" (H) x 11.62" (W) x 1.6"(D) Kit Only
Mounting	6-32's Screws (4)
Construction	Heavy Duty Stainless Steel
Weight	5 Lb.
Warranty	Three Year Limited Warranty



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