

QES1508 Fanuc A61L Series - Fanuc CNC Control Monitor Series
9 In CRT Fanuc Control LCD Display Replacement



If you need a drop-in replacement display for your A61L-0001-0071, A61L-0001-0072, A61L-0001-0076, A61L-0001-0086, A61L-0001-0090, A61L-0001-0092, A61L-0001-0093, A61L-0001-0095, A02B-0163-C382, A02B-0163-C384 or A13B-0166-C001, Fanuc monitors, look no further. The QES1508-Fanuc Series is a high performance, 8.4 inch Active Matrix Color TFT LCD with LED backlight monitor whose rugged, open frame chassis is designed to drop into the mounting holes of the original FANUC monitors, making it unnecessary to replace the original Fanuc CRT chassis. The video input of the QES1508-Fanuc CNC Series accepts TTL video signals used in 9 inch shop floor terminal control consoles for the original A61L-Series Fanuc monitor with no need for signal adapters of any sort. This unit has been optimized to operate at Fanuc timing but also operates with a variety of other TTL legacy monitor timing.

With contrast ratios of 500:1 and brightness levels of 350cd/m², the rugged QES1508 Fanuc A61L Series color LCD TFT display is not only an excellent replacement monitor for your legacy Fanuc CRT display but other displays as well, such as the Toshiba D9CM-01A, D9MM-11A, D9MR-10A, Matsushita TX-901AB, TR-9DK1B, TR-9DKYC OR Totoku MDT947B-1A displays. Standard features such as multi-language on-screen display, DDC1/2B Plug and Play make this an ideal replacement for your industrial TTL legacy products.

Features:

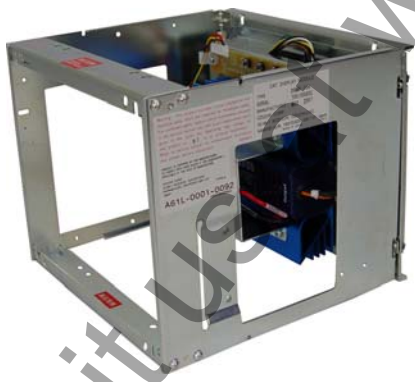
- Specific Models:
 - Fanuc A61L-0001-0071; Model QES1508-020
 - Fanuc A61L-0001-0072; Model QES1508-102
 - Fanuc A61L-0001-0076; Model QES1508-039
 - Fanuc A61L-0001-0086; Model QES1508-054
 - Fanuc A61L-0001-0090; Model QES1508-070
 - Fanuc A61L-0001-0092; Model QES1508-058
 - Fanuc A61L-0001-0093; Model QES1508-057
 - Fanuc A61L-0001-0095; Model QES1508-002
 - Fanuc A02B-0163-C382; Model QES1508-002
 - Fanuc A02B-0163-C384; Model QES1508-002
 - Fanuc A13B-0166-C001; Model QES1508-090
- Monitor Upgrades For:
 - Matsushita TX-901AB, TR-9DK1B, TR-9DKYC
 - Toshiba D9CM-01A; D9MM-11A, D9MR-10A
 - Samsung KF-M7099Y; Model QES1508-058
- TTL video Input - CGA, EGA and MDA

Chassis Provided by Customer

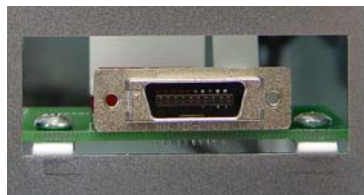


QES1508 Series - Fanuc CNC Control Monitor Series Specifications

Size/Technology	8.4 inch SVGA Color TFT LCD Module – LED Backlight
Active Area	170.4 mm x 127.8 mm
Native Resolution	800 x 600
Back Light (Typical)	50,000 Hours
Viewing Angle (H/V)	80°(R) - 80°(L) / 80°(U)- 60°(L)
Contrast Ratio	500:1 Typical
Brightness (Typical)	350 cd/m ²
Response Time (Typical)	30 mSec Rising + Falling
Colors	262K Colors – 6 Bits
Supported Video Formats	Fanuc A61L Monitor Series EGA, CGA, MDA
Input Signals	TTL Video Input Sync: Separate Sync TTL Level; Horizontal: 15 to 68KHz; Vertical 50 to 75Hz
Video Input Interface	20 Pins – Honda Connector
Power Requirements	100-240VAC 50-60Hz @ 1Amp or 24 VDC @ 1A
Environmental Temperature: Operating Storage Altitude: Operating Storage	0° to 50°C @ 10-90% R.H. -20° to 60°C @ 10-90% R.H. 0 to 10,000 ft 0-40,000 ft
Mechanical Configuration	Fanuc Control Console (Open Frame)
Mounting	8-32's Screws (4)
Bezel	Not Provided
Construction	Heavy Duty Stainless Steel
Weight	5 Lb.
Warranty	Two Year Limited Warranty



Fanuc P/N: A61L-001-0092
Replacement
Input Voltage Connector



Fanuc Input Signal Connectors

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