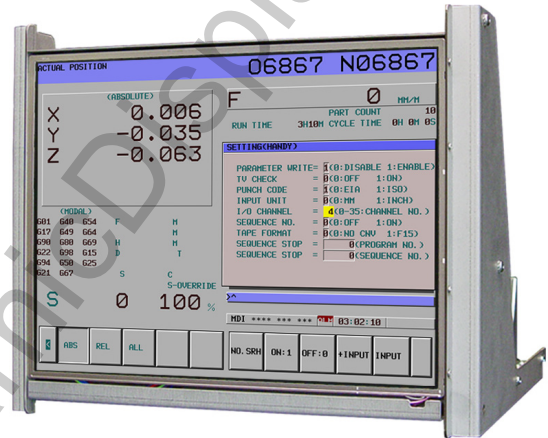


**Fanuc CNC 14" CRT Monitor**  
**14.1" Open Frame LCD Monitor**  
**QES1514-055 Model (Formerly QES1514-018 & 035)**

If you need a replacement monitor for your Fanuc CNC 14" CRT Monitor, look no further. Dynamic Displays' new QES1514-055 LCD display is specifically designed to drop into the mounting holes of the original A61L-0001-0074 Fanuc Monitor and A61L-0001-0094 Fanuc monitor console, making it unnecessary to replace your original Fanuc CNC 14" CRT Monitor chassis. The video input of the QES1514-055 accepts the TTL video signals from the original FANUC system with no need for signal adapters of any sort.

This makes the QES1514-055 14 inch Fanuc monitor retrofit LCD display an ideal Fanuc Replacement Monitor for all A61L-0001-0074 Fanuc monitor and A61L-0001-0094 Fanuc monitor models, including the DNC 74 Monitor series; the Matsushita TX1404, TX1404AB, TX1424, TX1424AB and TX1450AB monitors; and the Hitachi C14C-1472DF, C14C-1472D1F and TX-1424AD monitors; and Toshiba D14CM-06A.

Additionally, while this unit has been optimized to operate at the 20.3KHz/55.25Hz FANUC control console timing, it also operates with a variety of other TTL legacy monitor timings, making it compatible with other Matsushita, Hitachi, Toshiba and GE monitors.



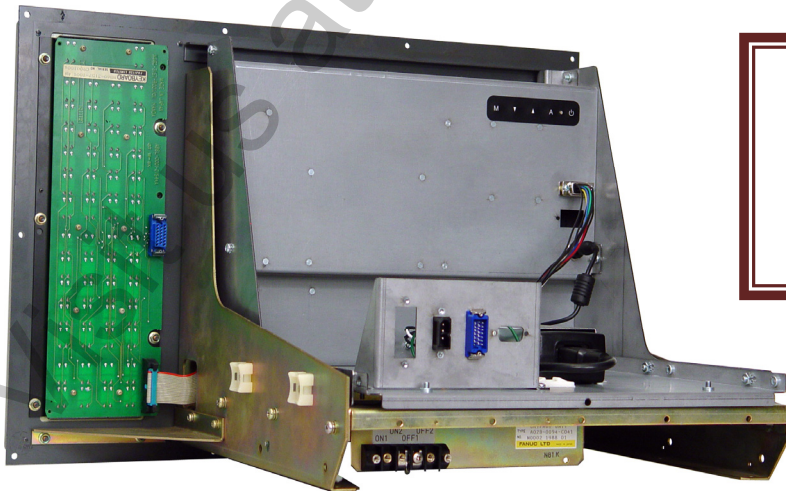
**Features:**

- Fanuc A61L-0001-0074 and A61L-0001-0094 Monitor Replacement
- Matsushita TX-1404, TX-1404AB, TX1424, TX1424AB, TX1450AB, TX1450ABA, and TX1450AB5 Monitor Replacement.
- Hitachi C14C-1472DF, C14C-14D1F and TX-1424AD Monitor Replacement
- Toshiba D14CM-06A Monitor Replacement
- Omni Vision FP12B4G0-ZA
- Open-Frame Chassis drops directly into a FANUC Control Console

## ***14.1" Open Frame Monitor Replacement Kit***

### ***QES1514-055 Series***

Size/Technology	14.1 inch XGA Color TFT LCD Module
Image Size	285.7 mm x 214.3 mm
Pixel Pitch	0.279 mm x 0.279 mm
Native Resolution	1024 x 768
Back Light	50,000 Hours Typical
Viewing Angle (H/V)	40°(R) - 40°(L) / 10°(U)- 30°(L)
Contrast Ratio	300:1 Typical
Brightness (Typical)	200 cd/m <sup>2</sup>
Response Time (Typical)	25 mSec
Colors	262K Colors – 6 Bits
Supported Video Formats	TTL Legacy Products 15 to 68KHz Horizontal Freq.
Input Signals	Sync: Separate Sync TTL Level; Horizontal: 15 to 68KHz; Vertical 56 to 85Hz
Input Interface	Honda 20 Pin
External Connectors	Signal Inputs and DC Input.
Power Requirements	100-240VAC 50-60Hz @ 1Amp
Approvals	FCC, CE, UL
Environmental	
Temperature: Operating	-10° to 65°C @ 10-90% R.H.
Storage	-30° to 70°C @ 10-90% R.H.
Altitude: Operating	0 to 10,000 ft
Storage	0-40,000 ft
Mechanical Configuration	Open Frame
Dimensions	10.90" (H) x 13.37" (W) x 12.76" (D) Frame Outline
Mounting	Chassis drops directly into a FANUC Control Console
Construction	Heavy Duty Stainless Steel
Warranty	Two Year Limited Warranty



*Fanuc Series 15-M  
Retrofit with Dynamic  
Displays QES1514-055*

***Dynamic Displays, Inc.***  
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