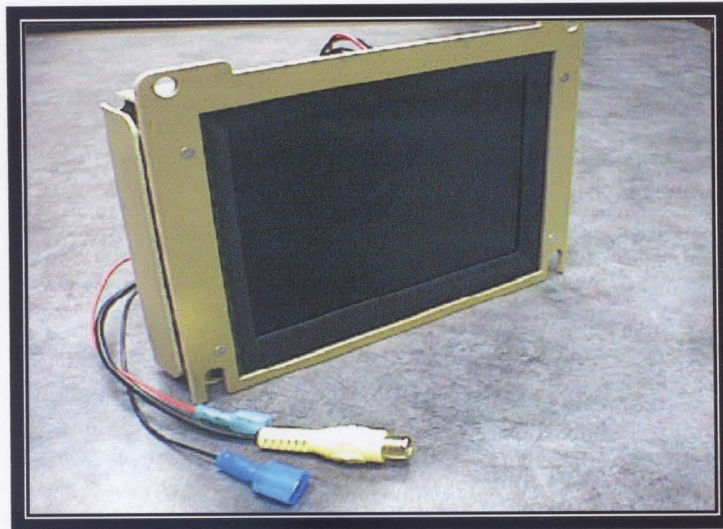


MODEL 2162 COLOR TFT LCD IN DASH MONITOR



This OEM LCD monitor is designed for in dash use. The monitor is mounted in an alodined aircraft aluminum sub-assembly, designed to meet specific dash requirements.

SPECIFICATIONS

Display: 5.6" color TFT LCD
Resolution: 960(H) x 234(V)
Action Area: 113.3(H) x 84.7(V)
Dot Pitch: 0.118(H) x 0.362(V)
Pixel Configuration: R.G.B. Stripe
Back Light: CCFL
Input Signal: NTSC & PAL (auto switch)
Composite video signal 1Vp-p
75ohm sync. Negative
NTSC PAL
 f_H : 15.75 KHz 15.625 KHz
 f_H : 60Hz 50Hz
 f_{sc} : 3.58 MHZ 4.43 MHZ
Power Source: DC 12~30V
(Ripple 0.5 Vp-p max.)
Range of Operating Voltage: DC10V~30V
Power Consumption: 8 W max.

Operating Temperature: 0dg.C~60dg.C
Storage Temperature: -25dg.C~60dg.C
Operating/Storage Humidity: Max 85%RH
Overall Dimension:
151.0(w)x110.0(H)x23.31(D)
Weight: 260 +- 5g
Lamp Life Time: 10,000 hr min.
(At Tamb=25dgC)
Min. Viewing Angle: Rt. 45deg; Left
45 deg; top 10 deg; btm 30deg
Brightness: Typ. 300cd/m2
Contrast Ratio: Typ. 150
Response Time: Typ. Tr 15ms/Tf 20ms

2162pdf

JAVELINA CORPORATION

14085 King Rd., Frisco, TX 75034
972/377-9807 fax 972/377-2130
www.javelina.com