



FLD 240



SPECIFICATIONS :

- » Diagonal Size : 24.0" inches
- » Resolution : WUXGA – 1920 x 1200
- » Aspect Ratio : 16 : 9
- » Active Area : 518.4 mm x 324 mm
- » Pixel Pitch : 0.270 mm
- » Display Mode : AMVA
- » No. of Colours : 16.7 Million
- » Viewing Angle : Horizontal (left to Right) – 178°
- » Vertical (Up to Down) – 178°
- » Brightness : 400 Cd/m2
- » Contrast Ratio : 1000 : 1
- » Response Time : 16 mSec (On to off)
- » Analog RGB : 60 Hz at WUXGA
- » 75 Hz at SXGA, WXGA, XGA, SVGA, VGA
- » With auto detect of Digital Separate Sync, Sync-On-Green & Composite Sync.
Auto detects VGA-UXGA, Interlaced & non-interlaced .
- » Advanced on – Screen Manager (OSD) with facility to define Hot keys.
OSM has facility to control many display features and among features can control
Brightness, Contrast, Gamma correction, backlight brightness, Color Temperature, Clock and
Phase, Centering.
- » Advanced RS232 support to control all function an OSD
- » Power : 100 Watts approx.
- » Temperature Range of Operation : 0 to 50° C
- » Temperature of Storage : -20° ~+ 65° C
- » Humidity : 95 % RH non condensing @ 40° C
- » Vibration (Off condition) : Sinusoidal : Frequency range :10 to 150hz @ 2G in X,Y & Z axis
- » Operating Altitude : 10,000 feet
- » EMI : As per MIL 461E