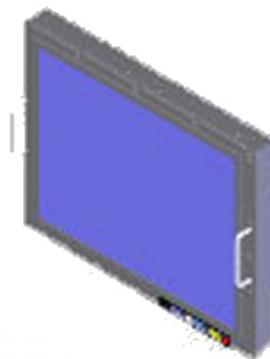




FLD 210



SPECIFICATIONS :

- » Color Flat Panel Display
- » Active Screen : 21.3" Diagonal
- » Active Display Area : 432.0 (H) x 324.0(V) mm
- » Resolution : 1600 x 1200 (UXGA)
- » Viewing Angle : +/-850 (V&H), Pixel Pitch : 0.270 mm (H) x 0.270 mm (V)
- » Number of Colors: 16.77 M
- » Pixel Arrangement : R, G, B Vertical Stripe
- » Brightness (cd/m²): 250
- » Contrast Ratio: 550:1
- » Inputs Signal :
 - » Analog RGB : upto 60 Hz @ WUXGA with autodetect of Digital Separate Sync, Sync on Green and Composite Sync. Autodetects VGA-UXGA interlaced and non - interlaced
 - » DVI-D : 60 Hz @ WUXGA 75 Hz @ UXGA
 - » NTSC/PAL/SECAM (Interlaced)
 - » On screen Display (OSD) menu for controlling the display parameters .
- » High Temperature : +55°C
- » Low Temperature : 0°C
- » Storage temperature : - 30°C to +70°C
- » Humidity : 95% RH Non condensing @ 40°C
- » Altitude : 45,000 feet
- » Vibration (Non Operational) : 1.5 G ,10-500Hz sinusoidal ,1 Octave /min (as per MIL-STD-810F , Proc I)
- » Shock: 15G, 11m/sec half sine, once in X, Y & Z direction
- » Power Supply Input : 230V AC , 50 Hz
- » EMI : MIL 461E (Minor deviations may be required in RE102 and other parameters)