



FLD 650: LARGE SCREEN DISPLAY



SPECIFICATIONS :

- » Color Flat Panel Display
- » Active Screen : 65.0" Diagonal
- » Active Display Area : 1428.48 mm (H) x 803.52 mm (V)
- » Resolution : 1920 x1080 /16:9
- » Viewing Angle : +/-890 (V&H)
- » Pixel Pitch : 0.744mm (H) x 0.744mm (V)
(Panel meets pixel defect guidelines as per ISO 13406-2)
- » Number of Colors: 1073.7M (10 bit/color)
- » Pixel Arrangement : R, G, B Vertical Stripe
- » Brightness (cd/m2): 500
- » Contrast Ratio: 5000:1
- » Inputs Signal :
 - Analog RGB (separate H/V sync or Composite Sync)
 - DVI-D
- » Input Resolution : Horizontal : 31Khz~80khz
 - Vertical : 55Hz~75Hz
 - Active : VGA~WUXGA
- » On screen Display (OSD) menu for controlling the display parameters.
- » Wire rope shock isolators to mount the monitor for wall mounting applications

ENVIRONMENTAL SPECIFICATIONS :

- » High Temperature : +45°C
- » Low Temperature : 0°C
- » Storage temperature : 0°C to +70°C
- » Humidity : 95% RH Non condensing @ 40°C
- » Vibration : As per MIL-STD-167-1A (or) MIL-STD-810F
 - Shock: 15G, 6m/sec half sine, six shocks in X/-X, Y/-Y & Z/-Z direction
- » Power Supply Input : 115V/ 230 V , 50 Hz
- » Power Consumption : 230~240W
- » EMI : Meets EMI/EMC as per MIL 461F
- » Protection : IP 24
- » Weight : 130 Kgs ±5% Approx for
- » Display with mounting frames and shock isolators