

PSI Displays Ltd



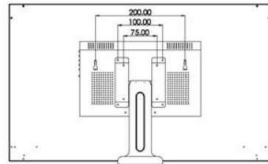
Suite C2, Butts Business Centre, Butts Road, Chiseldon, Swindon, Wiltshire, SN4 0PP. UK.

Tel: +44 (0) 1793 740456

e-mail: sales@psidisplays.co.uk Website www.psidisplays.co.uk

LCD SDI COLOUR MONITOR Model No. L240SDI

24.0" TFT LCD SDI Full HD Colour Monitor, 1920 x 1080P, LED Back Light, inputs SDI In/Out, HDMI, DVI, VGA, 2 x Composite Video In/Out BNC. Y/C (S-Video), 2 x Audio In/Out and via Speaker, I/R Remote Control. **Options:** Glass Front. Other sizes available.



Main Features:

- Resolution: 1920 x 1080P – Full HD
- Picture Ratio: 16:9
- Brightness: 300 cd/m² - LED Back light.
- Contrast Ratio: 1000:1
- Inputs: SDI, HDMI, DVI, VGA, S-Video
2 x Composite Video BNC, Audio.
- Outputs: SDI, 2 x Composite Video, Audio.
- PIP/POP Function VGA/Video.
- Mounting: VESA 75 or 100, Key Hole, Stand.
- 3D De-Interlaced Technology.
- Anti-blur/image auto.
- Slim Aluminium cabinet in Black.
- Speaker 2 Watts max.

The L240SDI with Full HD TFT technology offers Professional sharp images coupled with a high contrast ratio gives superb pictures. SDI In/Out, Composite video In/Out both with BNC Connectors makes this is a truly versatile Monitor. Also boasting various mounting options and finished in a Smart tough Aluminium Metal housing. This compact unit is ideal for Multimedia Video and Surveillance system applications.

SPECIFICATIONS:

- Active area: 531.3 x 298.8 (WxH)mm. • 16.7M Colours. • PAL and NTSC Auto.
- Response Time: 3.5/1.5 ms (Tr/Tf). • Viewing angle: Left/Right: 85°, Up/ Down 80°.
- SDI Standard: 3G-SDI (SMPTE 424M), HD-SDI (SMPTE 292M) SD-SDI (SMPTE 259M).
- SDI Video: 3G-1080P50/60 (4:2:2), HD-720P50/60 & 1080i50/60, 1080P25/30Hz, SD-NTSC/60Hz, PAL/50Hz.
- SDI Bandwidth: 2.97 Gbps, 2.975 / 1.001 Gbps.
- Controls/Indicators: Front: On LED, I/R sensor. Rear: Source, Menu, Item, Up, Down, Power.
- Power Source: 12V DC, 2.08 Amp, 25 Watts approx. AC Adaptor: 100-240 Vac 50/60Hz 1.5Amp.
- Dimensions: 585.96 x 353.3 x 47.1 (61.6 with stand). Carton: 650 x 500 x 180 (WxHxD)mm.
- Weight: Unit: 5.48 Kgms, Carton: 7.61 Kgms. • Temp: Operation: 0°C~40°C, Storage: -20~ 60°.

Connections: SDI In/Out: BNC sockets. Full HD: HDMI Socket. DVI: DVI-D Socket. Composite Video 1 & 2 In/Out: BNC sockets. VGA: 15 pin Sub-D. S-Video (Y/C In: 4 pin mini din socket. Audio 1 & 2, In/Out, Right and Left: Phono sockets. PC Audio In: 3.5mm jack socket. DC input: 2.1mm socket. AC adaptor: IEC socket. USB for Media and Service use only.

Standard accessories: AC adapter, AC Mains Lead, I/R Remote Control.

- All information correct at time of going to press. Design and specification are subject to change without prior notice. E&EO