## **PSI Displays Ltd**



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## LCD COLOUR MONITOR Model No. LSM7327

7.0" TFT LCD Digital Colour Monitor with LED Backlight, VGA, Composite video 1 and 2, Metal Cased, Carry bag, Straps, Energy saving Rechargeable Li-ion Battery, Full OSD, Hot keys, Audio. Ideal for portable Video solutions. Available in other sizes.









Warning: Do not connect the Charger direct to the monitor or damage will occur.

## Main Features:

- Resolution: 800xRGBx480 pixels.
- Picture Ratio: 16:9 and 4:3.
- Brightness: 185 cd/m2. LED Back Light.
- Contrast Ratio: 300:1
- Inputs: VGA, Composite Video x 2, Audio.
- Output: Composite Video, Audio via Speaker and Headphone.
- OSD Menu with Hot keys.
- LCD Panel Screen Protector.
- Image reverse Left/Right/Up/Down.
- Carry Bag and Straps.
- Rechargeable Li-ion battery.

The LSM7327 with TFT active matrix technology with LED Backlight offering a sharp display with Rechargeable battery pack for up to 6 hours usage, Ideal for the "on the move" Video engineer as the monitor comes with Carry Bag with Viewing window and easy clip on Straps for Hands free use. and video connectors are also supplied. Other uses are for Surveillance Systems setup, Reverse Monitoring Vehicle systems and Multimedia Video applications.

## **SPECIFICATIONS:**

- Active area: 154.08 x 85.92 (WxH)mm. Dot Pitch: 0.073 x 0.219. PAL and NTSC Auto.
- Response Time: 12/18ms (Tr/Tf). Viewing angle: Left/Right: 70°, Up: 50°, Down: 70°.
- Controls: Menu, +, -, Left/Right/Up/Down image reverse, Video 1 & 2, On/off. Power On LED.
- Full OSD: Brightness, Contrast, Aspect Ratio, Volume.
- Audio In and Out by Speaker and Headphone Jack. Video Output.
- Power Source: 12V DC, 266mA, 3.24 Watts approx. AC Charger: 100-240V 50/60Hz 1.5Amps.
- Dimensions: Unit:195.7 x 136.2 x 36. Bag: 250 x 63 x 150. Carton: 285 x 68 x 233 (WxHxD)mm.
- Weight: Unit: 0.73Kgms, Bag Complete: 1.04Kgms. Carton:1.48Kgms
- Temp: Operation:  $-10^{\circ}$ C $\sim$ 60°C, Storage:  $-20\sim$ 70°.

**Connections:** Input: VGA: 15 pin D-sub. Video 1 & 2: Phono Socket. Audio: Phono Socket. DC: 2.1mm socket. Output: Video: Phono Socket. Audio: Headphone Jack: 3.5mm stereo. **Standard accessories:** AC Charger UK, Rechargeable Battery, DC Lead, Carry Bag and Straps, RCA-BNC adaptors x 4.

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