

SHARP

Be Original.

PN-R903



- ▶ 90" (228,7 CM) DISPLAY FOR PROFESSIONAL 24/7 SIGNAGE
- ▶ 1920 X 1080 PIXELS WITH 700CD/M2
- ▶ BUILT-IN STEREO SPEAKERS 10 + 10W AND UV2A LCD TECHNOLOGY
- ▶ CONTRAST 1,000,000:1 (LOCAL DIMMING SET TO HIGH) 4,000:1 (LOCAL DIMMING OFF)
- ▶ LED, FULL ARRAY
- ▶ 24 / 7 OPERATION
- ▶ ENERGY EFFICIENT
- ▶ LANDSCAPE & PORTRAIT INSTALLATION SUPPORT

Sharp's new large-screen LCD monitor boasts a towering 90" screen (over 2 meters wide) big enough to showcase realistic life-size images. This pro-quality LCD excels in a variety of indoor venues, including retail locations, educational insitutes, conference rooms and public spaces. Incorporating a single, seamless screen, this monitor makes anunforgettable impact on any audience.

DISPLAY MODULE DATA

- ▶ Panel Technology: **LCD UV2A RGB**
- ▶ Native Resolution (Pixels): **1920 x 1080**
- ▶ Diagonal Size (inches / cm): **90/228.7**
- ▶ Aspect Ratio: **16 : 9**
- ▶ Backlight Technology: **LED Full Array**
- ▶ Brightness (cd/m2): **700**
- ▶ Contrast Ratio: **1,000, 000:1 (local dimming set to HIGH) 4,000:1 (local dimming OFF)**
- ▶ Display Colours: **1.06b**
- ▶ Response Time (grey to grey avg) ms: **6**
- ▶ Viewing Angle (H/V)0 CR >10: **176/176**

POWER SUPPLY AND OPERATING ENVIRONMENT

- ▶ Operating Voltage(ACV) / Frequency(Hz): **100-240/50-60**
- ▶ Power Consumption (W) (Operating MAX): **660**
- ▶ Operating Temperature (oC): **0 to 40**
- ▶ Humidity (%): **20 to 80**
- ▶ Heat Dissipation (BTU/h) MAX: **2253.52**

WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **35**
- ▶ Bezel Size (U/L) mm: **27**
- ▶ Product Dimensions (W/H/D) mm: **2,055 x 1,197 x 122**
- ▶ Product Weight Without Stand (Kg): **75 kg**

CONNECTIVITY (AUDIO/VIDEO) INPUT

- ▶ HDMI: **2**
- ▶ DVI-I: **1**
- ▶ DisplayPort: **1**
- ▶ VGA: **1**
- ▶ Component: **1**
- ▶ Composite: **1**
- ▶ Audio 3.5mm Jack: **2**

CONNECTIVITY (CONTROL/SERIAL DATA)

- ▶ RS232C IN: **1**
- ▶ RS232C OUT: **1**
- ▶ LAN Port: **1**

KEY SPECIFICATIONS

- ▶ 24/7 Operation Certified: ✓
- ▶ Local Dimming: ✓
- ▶ Built in Speakers (W): **10 x 10**
- ▶ Computer Input - Plug and Play: ✓
- ▶ Power Management: ✓
- ▶ Cabinet Colour: **BLACK**
- ▶ Fanless: ✓
- ▶ Multi-Screen Function - Videowall Mode (Enlarge Feature): ✓
- ▶ Daisychain (Mirror mode): ✓
- ▶ Hardware Diagnosis: ✓
- ▶ Monitor Control Software Support: ✓

SAFETY AND ENVIRONMENT (EUROPE)

- ▶ CE, CB Report: ✓
- ▶ Mercury Content (mg): **0**
- ▶ Presence of Lead (Accepted application of RoHS Directive): ✓

INSTALLATION

- ▶ Landscape: ✓
- ▶ Portrait: ✓
- ▶ Mounting (VESA/Number of Points/Pitch mm): **4/600mm x 400mm or 4/600mm x 600mm**

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- ▶ DVI-D: **1**
- ▶ DisplayPort: **1**
- ▶ Audio/Headphone 3.5mm Jack: **1**

www.sharp.co.uk

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