

# This is Why

- ▶ 70" (176.6 CM) DIAGONAL SCREEN SIZE
- ▶ 1.920 X 1.080 RESOLUTION IN DOTS
- ▶ UV2A TECHNOLOGY
- ▶ CONTRAST 4.000:1
- ▶ LED, EDGE LIT
- ▶ 24 / 7 OPERATION
- ▶ ENERGY EFFICIENT



Amplly sized and attractively designed, Sharp's PN-R703 professional LCD monitors have the thin profile, high brightness, and low power consumption to accomodate a wide range of indoor digital signage applications. Exceptionally thin and lightweight, this streamlined monitor makes for easy, eye-pleasing installations and can be counted on for realiable, energy-efficient operation. Thanks to the Edge-lit LED backlighting on the PN-R703; this monitor consumes roughly only 32.5/50% which is less energy than the conventional CCFL-backlight displays.

## DISPLAY MODULE DATA

- ▶ Panel Technology: **LCD UV2A RGB**
- ▶ Native Resolution (Pixels): **1920 X 1080**
- ▶ Diagonal Size (inches / cm): **70/176.6**
- ▶ Aspect Ratio: **16:9**
- ▶ Backlight Technology: **EDGE LIT LED**
- ▶ Brightness (cd/m2): **700**
- ▶ Contrast Ratio: **4000 : 1**
- ▶ Display Colours: **1.06b**
- ▶ Response Time (grey to grey avg) ms: **6**
- ▶ Viewing Angle (H/V)0 CR >10: **176 x 176**

## POWER SUPPLY AND OPERATING ENVIRONMENT

- ▶ Operating Voltage(ACV) / Frequency(Hz): **100 - 240/50-60**
- ▶ Power Consumption (W) (Operating MAX): **270**
- ▶ Power Consumption (W) (Standby): **0.5**
- ▶ Operating Temperature (oC): **0 - 40**
- ▶ Humidity (%): **20 - 80**

## WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **18**
- ▶ Bezel Size (U/L) mm: **19**
- ▶ Product Dimensions (W/H/D) mm: **1578 x 916 x 39.4**
- ▶ Product Weight Without Stand (Kg): **43**

## 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: ✓
- ▶ 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**

## INSTALLATION

- ▶ Landscape: ✓
- ▶ Portrait: ✓
- ▶ Mounting (VESA/Number of Points/Pitch mm): **6/200mm x 200mm or 4/200mm x 200mm**

## CONNECTIVITY (AUDIO/VIDEO) OUTPUT

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

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