



- ▶ 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

Amply sized and attractively designed, Sharp's PN-R703 professional LCD monitors have the thin profile, high brightness, and low power consumption to accommodate 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

▶ DVI-D: 1

DisplayPort: 1

▶ Audio/Headphone 3.5mm Jack: 1

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