

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

Ample 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 reliable, 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.

PANEL DATA

- LCD Type: **UV²A LCD**
- Screen Size (mm): **1,766 mm**
- Native Resolution: **Full-HD 1920 x 1080 pixel**
- Display Colours: **1.06 billion colours**
- Brightness: **700 cd/m²**
- Contrast Ratio: **4.000:1**
- Bezel H / V (mm): **18/19**
- Panel Response Time (ms): **6**
- Viewing Angle: **H/V 176°**

PC-INPUT

- Full-HD (1920x1080): **✓**
- UXGA 1600x1200: **✓**
- SXGA+ 1400x1050: **✓**
- SXGA 1280x1024: **✓**
- WXGA 1280x800 / 1360x768 / 1366x768: **✓**
- XGA 1024x768: **✓**
- SVGA 800x600: **✓**
- Mac Compatible: **✓**

DATA TERMINALS

- DVI-D in/out: **DVI-I: in DVI-D: out**
- HDMI: **✓**
- 15 Pin-Sub D (RGB H/V; Y/Ucb/Ucr): **✓**

CONTROL TERMINALS

- RS232C: **✓**
- LAN: **✓**

VIDEO / COLOUR STANDARDS

- PAL 60/N/M: **✓/✓/✓**
- SECAM: **✓**
- NTSC (MHz) 3.58/ 4.43: **✓/✓**
- DTV 480i/480p/540p: **✓/✓/✗**
- 576i/576p: **✓/✓**
- 720p/1.035i: **✓/✗**
- 1080i/1080p: **✓/✓**
- 1080/24p: **✓/✓**

ACCESSORIES

- Remote Control / Owners Manual (CD-ROM): **✓/✓**
- Power Cable / PC Cable: **✓/✗**

VIDEO TERMINALS

- DVI-D / DVI-I: **✓/✓**
- HDMI: **✓**
- HDCP Compatible: **✓**

AUDIO TERMINALS

- Mini Jack (3.5 mm) in/out: **✓/✓**
- Via HDMI-Terminal: **✓**
- Speaker Output (W RMS): **Internal 10 x 10 W**

INSTALLATION

- Portrait / Landscape: **✓/✓**
- Mounting Pitches (mm): **VESA 6 points 200 mm, holding 4 points 200 mm**

OTHERS

- Special Features: **Energy efficient, thin and light weight**
- EMC Class A: **This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.**
- Picture-in-Picture (PIP): **✓**
- Split Screen Function: **✓**
- DSPL (Data Signal Power Auto): **✓**
- Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100-240V/270W**
- Heat Dissipation (BTU / h): **ECO-IMode / Standard: 922**
- Dimensions in mm (W x H x D): **1578 x 916 x 39.4**
- Weight (kg): **43**
- Power consumption standby (W), IEC 62301 Ed. 1.0: **0.5**
- Presence of lead: **✓**

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