

# This is Why



- ▶ 90" (228.7 CM) DIAGONAL SCREEN SIZE
- ▶ 1.920 X 1.080 RESOLUTION IN DOTS
- ▶ UV2A 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

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 institutes, conference rooms and public spaces. Incorporating a single, seamless screen, this monitor makes an unforgettable impact on any audience.

## PANEL DATA

- LCD Type: **UV2A LCD**
- Screen Size (mm): **2,287 mm**
- Native Resolution: **Full-HD 1920 x 1080 pixel**
- Display Colours: **1.06 billion**
- Brightness: **700 cd/m<sup>2</sup>**
- Contrast Ratio: **1,000, 000:1 (local dimming set to HIGH) 4,000:1 (local dimming OFF)**
- Bezel H / V (mm): **27/35**
- Panel Response Time (ms): **6 grey to grey**
- Viewing Angle: **H/V 176°**

## 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: **✓/✗**

## PC-INPUT

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

## 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 4 points 600 x 400 mm, holding 4 points 600 x 600 mm**

## OTHERS

- Special Features: **Local dimming, slim 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.**
- Built-in Fan: **✓**
- Picture-in-Picture (PiP): **✓**
- Split Screen Function: **✓**
- DSPA (Data Signal Power Auto): **✓**
- Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100-240V/660W max**
- Heat Dissipation (BTU / h): **ECO-IMode / Standard: 2253.52 max**
- Dimensions in mm (W x H x D): **2055 x 1197 x 122**
- Weight (kg): **75**
- Power consumption standby (W), IEC 62301 Ed. 1.0: **0.5**
- Presence of lead: **✓**

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