

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/m²**
- ▶ 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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