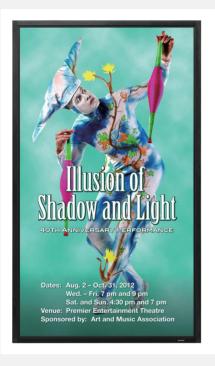


# This is Why



- ▶ 203,2 CM DIAGONAL SCREEN SIZE
- ▶ 1.920 X 1.080 RESOLUTION IN DOTS
- ▶ UV2A TECHNOLOGY
- ► CONTRAST 4.000:1
- ▶ FULL LED BACKLIGHT
- 24 / 7 OPERATION
- ▶ ENERGY EFFICIENT
- MODULE SLOT SYSTEM

Sharp's large-format, high-performance LCD monitors are designed to meet the diverse needs of business users and boast solid reliability, superb durability, and easy operation. They come in a wide range of sizes with a choice of portrait or landscape installation, allowing customers to choose the monitor best suited to location and purpose. Not only are Sharp LCD monitors a dynamic and effective way to convey information, but they also add visual impact to offices and public spaces, with the added advantage of low power consumption. Also, Sharp's UV2A technology, found in the PN-E802, delivers extremely deep blacks and bright, vivid colours while offering additional energy savings through efficient use of light from the backlight. Just another reason why Sharp LCD monitors are such a dependable way to broaden business potential.

# DISPLAY MODULE DATA

 ▶ Panel Technology: UV2A LCD
▶ Native Resolution (Pixels): 1920 x 1080 ▶ Diagonal Size (inches / cm): 80/203.2

Aspect Ratio: 16:9

▶ Backlight Technology: Full LED Blacklight

▶ Brightness (cd/m2): 450 Contrast Ratio: 4000:1 ▶ Display Colours: 1.064M

▶ Response Time (grey to grey avg) ms: 6 ▶ Viewing Angle (H/V)0 CR >10: **176/176** 

#### POWER SUPPLY AND OPERATING ENVIRONMENT

▶ Operating Voltage(ACV) / Frequency(Hz): 100-240/50-60

▶ Power Consumption (W) (Operating MAX): 270

▶ Operating Temperature (oC): 0 to 40

▶ Humidity (%): 20 to 80

#### WEIGHTS AND MEASURES

▶ Bezel Size (L/R) mm: 45 ▶ Bezel Size (U/L) mm: 45

▶ Product Dimensions (W/H/D) mm: 1,869 x 1,094 x 123

Product Weight Without Stand (Kg): 79

# CONNECTIVITY (AUDIO/VIDEO) INPUT

▶ HDMI: **1** 

▶ DVI-D: 1 (OPT - PN-ZB01)

▶ VGA: 1

▶ Component: 1 (OPT - PN-ZB01) ▶ Composite: 1 (OPT - PN-ZB01) ▶ S-Video: 1 (OPT - PN-ZB01) Audio 3.5mm Jack: 1

▶ Audio RCA R-L: 2 (OPT - PN-ZB01)

# CONNECTIVITY (CONTROL/SERIAL DATA)

▶ RS232C IN: 1

▶ RS232C OUT: 1

▶ LAN Port: 1 (OPT - PN-ZB01)

# **KEY SPECIFICATIONS**

▶ 24/7 Operation Certified: ✓

▶ Built in Speakers (W): 7 x 7 ▶ Computer Input - Plug and Play: ✓

Power Management:

▶ Cabinet Colour: black

▶ Fanless: ✓

▶ Daisychain (Mirror mode): ✓

▶ Hardware Diagnosis: ✓

▶ Monitor Control Software Support: ✓

# SAFETY AND ENVIRONMENT (EUROPE)

▶ EU Energy Efficiency Classification: A

CE, CB Report:

▶ GOST: ✓

▶ Presence of Lead (Accepted application of RoHS Directive): ✓

# **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 (OPT - PN-ZB01)

Audio RCA R-L: 1

▶ External Speaker: 7W + 7W (OPT - PN-ZB01)

www.sharp.co.uk



SHARP ELECTRONICS (UK) LIMITED 4 FURZEGROUND WAY STOCKLEY PARK

UXBRIDGE, MIDDLESEX UB11 1EZ. TEL. 0208 734 2000