

# SHARP

Be Original.

## PN-V601A



- ▶ 60" (152CM) DIAGONAL SCREEN SIZE WITH 24/7 OPERATION
- ▶ ONLY 6.5MM BEZEL BETWEEN ACTIVE AREAS (4.1MM / 2.4MM)
- ▶ 700CD/M2
- ▶ SHARP PROPRIETARY UV2A TFT PANEL
- ▶ 50,000 HOURS LIFE TIME MAX.
- ▶ WEIGHT 44 KG
- ▶ 5 X 5 MULTI-SCREEN CAPABILITY (ENLARGEMENT) INTERNAL
- ▶ MODULE SLOT SYSTEM

The PN-V601A ultra thin bezel model is mainly designed for video wall applications. This 152 cm (60") LCD-monitor can be used in a variety of signage and multi screen configurations. As a flexible solution with an almost seamless bezel, the PN-V601A sets a new standard for video wall displays.

## DISPLAY MODULE DATA

- ▶ Panel Technology: **TFT-LCD**
- ▶ Native Resolution (Pixels): **1366 x 768**
- ▶ Diagonal Size (inches / cm): **60/152,4**
- ▶ Aspect Ratio: **16:9**
- ▶ Backlight Technology: **LED. Direct array**
- ▶ Brightness (cd/m2): **700**
- ▶ Contrast Ratio: **4000:1**
- ▶ Display Colours: **16,7 million**
- ▶ 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): **480**
- ▶ Operating Temperature (oC): **0-40**
- ▶ Humidity (%): **20-80**

## WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **4,1/2,4**
- ▶ Bezel Size (U/L) mm: **4,1/2,4**
- ▶ Video Wall Bezel (Content to Content) mm: **6,5**
- ▶ Product Dimensions (W/H/D) mm: **1,335.9 x 754.2 x 149.3**
- ▶ Product Weight Without Stand (Kg): **45**

## CONNECTIVITY (AUDIO/VIDEO) INPUT

- ▶ HDMI: **1**
- ▶ DVI-D: **1 (OPT PN-ZB02)**
- ▶ VGA: **1**
- ▶ Component: **1 (OPT PN-ZB02)**
- ▶ Composite: **1 (OPT PN-ZB02)**
- ▶ S-Video: **1 (OPT PN-ZB02)**
- ▶ Audio 3.5mm Jack: **1**
- ▶ Audio RCA R-L: **2 (OPT PN-ZB02)**

## CONNECTIVITY (CONTROL/SERIAL DATA)

- ▶ RS232C IN: **1**
- ▶ RS232C OUT: **1**
- ▶ LAN Port: **1 (OPT PN-ZB02)**

## KEY SPECIFICATIONS

- ▶ 24/7 Operation Certified: ✓
- ▶ Computer Input - Plug and Play: ✓
- ▶ Power Management: ✓
- ▶ Brightness Sensor: ✓
- ▶ Multi-Screen Function - Videowall Mode (Enlarge Feature): ✓
- ▶ Bezel Correction Feature: ✓
- ▶ Remote Management: ✓
- ▶ Daisychain (Mirror mode): ✓
- ▶ Hardware Diagnosis: ✓
- ▶ Monitor Control Software Support: ✓

## SAFETY AND ENVIRONMENT (EUROPE)

- ▶ CE, CB Report: ✓

## INSTALLATION

- ▶ Landscape: ✓
- ▶ Portrait: ✓
- ▶ Horizontal: ✓
- ▶ 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-ZB02)**
- ▶ Audio RCA R-L: **1**
- ▶ External Speaker: **10W + 10W (OPT PN-ZB02)**

[www.sharp.dk](http://www.sharp.dk)

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