



- ▶ 90" (228.7 CM) LARGE FORMAT DISPLAY FOR SIGNAGE AND MEETING ROOMS
- ▶ 1920 X 1080 PIXELS WITH 350 CD/M2
- ▶ SPEAKERS 10W + 10W AND INTEGRATED USB MEDIA PLAYER
- ▶ CONTRAST 5000:1
- ▶ LED EDGE LIT
- ▶ SLIM BEZEL DESIGN
- ▶ LANDSCAPE INSTALLATION SUPPORT

Sharp have created a new series of extra large, affordable and easy to use professional monitors that are ideal for a wide range of applications including retail shops, reception areas, lobbies and office meeting rooms.

The new PN-Q901 90" (228.7 cm) is designed for prolonged display application up to 16/7, and with a bright 350cd/m2 ensures that messages and communication are clearly and effectively seen. An embedded USB media player offers hassle-free signage by allowing quick and easy display of images, videos with sound from a USB memory stick.

As a simple and straightforward solution with excellent image and sound quality, the PN-Q901 is the attractive new benchmark for easy and reliable display signage and meeting room displays.

A convenient stand base is included as standard with the PN-Q901, and allows for immediate free-standing setup and use on any convenient flat surface. Remote control of important monitor functions is easy via the infrared RC handset, or using commands sent over a LAN or RS232 connection. This ease of control is an important factor in reducing operating costs, particularly with screens mounted in inaccessible locations

DISPLAY MODULE DATA

- ▶ Panel Technology: **UV2A LCD**
- ▶ Native Resolution (Pixels): **1920 x 1080**
- ▶ Diagonal Size (inches / cm): **90/228.7**
- ▶ Aspect Ratio: **16:9**
- ▶ Backlight Technology: **W-LED/Full Array**
- ▶ Brightness (cd/m2): **350**
- ▶ Contrast Ratio: **5000:1**
- ▶ Display Colours: **1.07B**
- ▶ Viewing Angle (H/V) @ CR >10: **176/176**

POWER SUPPLY AND OPERATING ENVIRONMENT

- ▶ Operating Voltage(ACV) / Frequency(Hz): **100 - 240/50 - 60**
- ▶ Power Consumption (W) (Operating MAX): **290**
- ▶ Operating Temperature (oC): **0 to 40**
- ▶ Humidity (%): **20 to 80**
- ▶ Heat Dissipation (BTU/h) MAX: **989**

WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **26.3/26.3**
- ▶ Bezel Size (U/L) mm: **29.5/35**
- ▶ Product Dimensions (W/H/D) mm: **2054/1211/116**
- ▶ Product Weight Without Stand (Kg): **64**

CONNECTIVITY (AUDIO/VIDEO) INPUT

- ▶ HDMI: **3**
- ▶ VGA: **1**
- ▶ Component: **1**
- ▶ Composite: **1**
- ▶ Audio 3.5mm Jack: **1**

CONNECTIVITY (CONTROL/SERIAL DATA)

- ▶ RS232C IN: **1**
- ▶ LAN Port: **1**
- ▶ USB: **1**

KEY SPECIFICATIONS

- ▶ Built in Speakers (W): **10 + 10**
- ▶ Computer Input - Plug and Play: ✓
- ▶ Power Management: ✓
- ▶ Cabinet Colour: **Black**
- ▶ Fanless: ✓
- ▶ Monitor Control Software Support: ✓

SAFETY AND ENVIRONMENT (EUROPE)

- ▶ CE, CB Report: ✓
- ▶ Mercury Content (mg): **0**

INSTALLATION

- ▶ Landscape: ✓
- ▶ Mounting (VESA/Number of Points/Pitch mm): **4/600mm x 400mm**

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- ▶ Audio RCA R-L: **1**

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