

This is Why

- ▶ 55" (138,8 CM) DISPLAY FOR PROFESSIONAL 24/7 SIGNAGE
- ▶ 1920 X 1080 PIXELS WITH 450CD/M2
- ▶ NO-FUSS SIGNAGE WITH SPEAKERS 7 + 7W AND USB MEDIA PLAYER
- ▶ CONTRAST 1300:1
- ▶ LED, EDGE LIT
- ▶ SLIM BEZEL DESIGN
- ▶ PORTRAIT & LANDSCAPE INSTALLATION SUPPORT
- ▶ IPS DISPLAY TECHNOLOGY



Sharp have created a new series of robust and easy to use professional monitors that are ideal for a wide range of applications including retail shops, hospitality, reception areas, lobbies and other corporate and public spaces. This brand new PN-Y 55" (138.8 cm) is designed for prolonged display application and is supported by an embedded USB media player – no need for extra hardware or software –thus; making displaying your messages and videos as easy as 1, 2, 3. As a hassle free solution with excellent image and sound quality, the PN-Y555 sets a new standard for easy and reliable display signage used anytime and anywhere.

DISPLAY MODULE DATA

- ▶ Panel Technology: **LCD UV2A**
- ▶ Native Resolution (Pixels): **1920 X 1080**
- ▶ Diagonal Size (inches / cm): **55/138.8**
- ▶ Aspect Ratio: **16:9**
- ▶ Backlight Technology: **EDGE LED**
- ▶ Brightness (cd/m2): **450**
- ▶ Contrast Ratio: **1300:1**
- ▶ Display Colours: **1.06b**
- ▶ Response Time (grey to grey avg) ms: **12**
- ▶ Viewing Angle (H/V) @ CR >10: **178/178**

POWER SUPPLY AND OPERATING ENVIRONMENT

- ▶ Operating Voltage(ACV) / Frequency(Hz): **100 - 240/50-60**
- ▶ Power Consumption (W) (Operating MAX): **150**
- ▶ Power Consumption (W) (Standby): **0.5**
- ▶ Operating Temperature (oC): **5 - 40**
- ▶ Humidity (%): **20 - 80**
- ▶ Heat Dissipation (BTU/h) MAX: **511.82**

WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **16**
- ▶ Bezel Size (U/L) mm: **16**
- ▶ Product Dimensions (W/H/D) mm: **1249/719/66**
- ▶ Product Weight Without Stand (Kg): **25.9**

CONNECTIVITY (AUDIO/VIDEO) INPUT

- ▶ HDMI: **1**
- ▶ DVI-D: **1**
- ▶ VGA: **1**
- ▶ Audio 3.5mm Jack: **1**
- ▶ Audio RCA R-L: **1**

CONNECTIVITY (CONTROL/SERIAL DATA)

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

KEY SPECIFICATIONS

- ▶ 24/7 Operation Certified: ✓
- ▶ Built in Speakers (W): **7 + 7**
- ▶ Computer Input - Plug and Play: ✓
- ▶ Power Management: ✓
- ▶ Cabinet Colour: **BLACK**
- ▶ Fanless: ✓
- ▶ Multi-Screen Function - Videowall Mode (Enlarge Feature): ✓
- ▶ Daisychain (Mirror mode): ✓
- ▶ Monitor Control Software Support: ✓

SAFETY AND ENVIRONMENT (EUROPE)

- ▶ CE, CB Report: ✓
- ▶ Mercury Content (mg): **0**
- ▶ Presence of Lead (Accepted application of RoHS Directive): ✓

INSTALLATION

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

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- ▶ DVI-D: **1**
- ▶ Audio RCA R-L: **1**

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