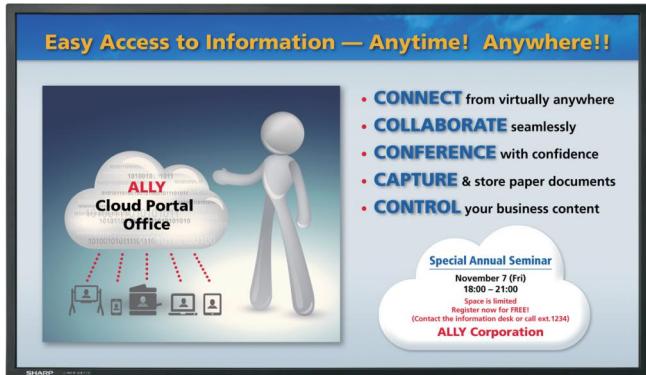


# This is Why



- ▶ 42" (106,7 CM) DISPLAY FOR PROFESSIONAL 24/7 SIGNAGE
- ▶ 1920 X 1080 PIXELS WITH 450CD/M2
- ▶ NO-FUSS SIGNAGE WITH SPEAKERS 5 + 5W 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 42" (106.7 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-Y425 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): **42/106.7**
- Aspect Ratio: **16:9**
- Backlight Technology: **EDGE LED**
- Brightness (cd/m<sup>2</sup>): **450**
- Contrast Ratio: **1300:1**
- Display Colours: **1.06Billion**
- Response Time (grey to grey avg) ms: **12**
- Viewing Angle (H/V)0 CR >10: **178/178**

## 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: ✓

## POWER SUPPLY AND OPERATING ENVIRONMENT

- Operating Voltage(ACV) / Frequency(Hz): **100 - 240/50-60**
- Power Consumption (W) (Operating MAX): **120**
- Power Consumption (W) (Standby): **0.5**
- Operating Temperature (°C): **0 - 40**
- Humidity (%): **20 - 80**
- Heat Dissipation (BTU/h) MAX: **409.46**

## WEIGHTS AND MEASURES

- Bezel Size (L/R) mm: **16**
- Bezel Size (U/L) mm: **16**
- Product Dimensions (W/H/D) mm: **968/561/66**
- Product Weight Without Stand (Kg): **14.4**

## 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**

## 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**