50" Digital Signage Display

PN-HS501

Slim and lightweight digital signage displays

- Make an impact with the 50" display in your retail, corporate or transport environments

- Enhanced and true representation of colour shown from wide colour gamut

- Show and hear content easily with integrated 4K USB media player and speakers

- 50.000h backlite lifetime (portrait/landscape 25°C)

- Brightness of 700 candela

- Showcase images and video in detail with 4K Ultra HD resolution (3840 x 2160 pixels)

- Continuous display of content during operating hours 24/7

- Latest HDMI Connectivity for 4K at 60Hz

- Flexible installation in portrait, landscape and face-up/-down (360°)

- 1200:1 contrast ratio

SHARP

Specifications

DISPLAY MODULE DATA

Panel Technology	TFT LCD
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	50 / 125
Aspect Ratio	16:9
Backlight Technology	W-LED / Full Array
Brightness (cd/m2)	700
Contrast Ratio	4000 : 1
Display Colours	1,06 billion
Response Time (grey to grey avg) ms	8
Viewing Angle (H/V)0 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)	0,50
Operating Temperature (oC)	0 - 40
Humidity (%)	20 - 80RH

INSTALLATION

Landscape	•
Portrait	•
Mounting (VESA/Number of Points/Pitch mm)	VESA 400 x 400

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio RCA R-L	1

KEY SPECIFICATIONS

24/7 Operation Certified	•
Built in Speakers (W)	10W + 10W
Computer Input - Plug and Play	•
Power Management	•
Cabinet Colour	Black
Other	Haze 25%

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	14.9 / 14.9
Bezel Size (U/L) mm	14.9 / 14.9
Product Dimensions (W/H/D) mm	1128 x 649 x 63.5
Product Weight Without Stand (Kg)	15

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	3
VGA	1
Audio 3.5mm Jack	1
Other	HDMI2.0 / HDCP 2.2 / CEC

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	1