

43" Digital Signage Display

# PN-HS431

Slim and lightweight digital signage displays



- Make an impact with the 43" 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

# Specifications

## DISPLAY MODULE DATA

Panel Technology	TFT LCD
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	43 / 107
Aspect Ratio	16:9
Backlight Technology	W-LED / Full Array
Brightness (cd/m2)	700
Contrast Ratio	1200 : 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)	140
Power Consumption (W) (Standby)	0,50
Operating Temperature (oC)	0 - 40
Humidity (%)	20 - 80RH

## INSTALLATION

Landscape	•
Portrait	•
Horizontal	•
Mounting (VESA/Number of Points/Pitch mm)	VESA / 4 / 200 x 200

## CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio RCA R-L	1
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## 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

Product Dimensions (W/H/D) mm	973 x 561 x 63,5
Product Weight Without Stand (Kg)	11,5

## 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

