

Digital Signage Display

PN-HY551

Slim and lightweight digital signage displays



- Make an impact with the 55" display in your retail or corporate 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
- Slim, sleek and elegant design to suit any setting
- Showcase images and video in detail with 4K Ultra HD resolution (3840 x 2160 pixels)
- Continuous display of content during business operating hours 24/7
- Latest HDMI Connectivity for 4K at 60Hz
- Flexible installation in portrait and landscape

Specifications

DISPLAY MODULE DATA

Panel Technology	TFT LCD
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	55 / 138
Aspect Ratio	16:9
Backlight Technology	W-LED / Full Array
Brightness (cd/m2)	500
Contrast Ratio	5000 : 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

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	13,9 / 13,9
Bezel Size (U/L) mm	13,9 / 13,9
Product Dimensions (W/H/D) mm	1241 x 712,6 x 63,5
Product Weight Without Stand (Kg)	18

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

KEY SPECIFICATIONS

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

SAFETY AND ENVIRONMENT (EUROPE)

CE, CB Report	•
Mercury Content (mg)	0

INSTALLATION

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

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio RCA R-L	1
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