

Professional displays for easy signage

# PN-Y556P

Bring your messages to life effortlessly



- 55" display for professional 24/7 signage
- Simple and easy signage with speakers 7W+7W and USB Media Player
- LED, edge lit
- Portrait, landscape, face-up and face-down installation support
- 1920 x 1080 pixels with 450cd/m2
- Contrast 1100:1
- Slim bezel design suitable for public spaces
- IPS Display Technology

# Specifications

## DISPLAY MODULE DATA

Panel Technology	LCD IPS
Native Resolution (Pixels)	1920 X 1080
Diagonal Size (inches / cm)	55 / 138.8
Aspect Ratio	16:9
Backlight Technology	Edge LED
Brightness (cd/m2)	350
Contrast Ratio	1100:1
Display Colours	16.77 Million
Response Time (grey to grey avg) ms	12
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)	105
Power Consumption (W) (Standby)	0.5
Operating Temperature (oC)	5- 40
Humidity (%)	20 - 80
Heat Dissipation (BTU/h) MAX	358

## WEIGHTS AND MEASURES

Bezel Size (L/R) mm	9.5
Bezel Size (U/L) mm	9.5 / 15.6
Product Dimensions (W/H/D) mm	1233 / 710 / 46
Product Weight Without Stand (Kg)	18

## 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	3

## 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

## INSTALLATION

Landscape	✓
Portrait	✓
Horizontal	✓
Mounting (VESA/Number of Points/Pitch mm)	4 / 400mm X 400mm

## CONNECTIVITY (AUDIO/VIDEO) OUTPUT

DVI-D	1
Audio RCA R-L	1