

60" display for professional 24/7 signage

PN-R606

An elegant and attractive addition to any digital signage application with unparalleled reliability and durability.



Setting a new benchmark for mission-critical reliability and flexible extension.

- 60" (152.5cm) display for professional 24/7 signage
- 1920 x 1080 pixels with 700CD/m²
- Contrast 4000:1
- Portrait, landscape, face-up installation support

The Sharp PN-R monitor series have set a new benchmark for mission-critical reliability and flexible extension. These displays have been specially designed for a range of demanding and high brightness 700cd/m² applications including command and control rooms, 24/7 retail signage, transport signage, way-finding, hospitality, reception

areas, lobbies and other corporate and public spaces. With an elegant, slim and discreet cabinet design the latest generation of PN-R Series offers powerful imaging, ease of use, peace-of-mind and convenient stand-alone operation when using the Intel® Mini-OPS capability.

The brand new PN-R 60" (152.5 cm) is designed for demanding high brightness 24/7 display applications and is supported by the flexible Intel® Mini-OPS expansion slot – no need for unsightly cabling when using one of the module options. As an easy- to-use and highly reliable solution with outstanding high-brightness image and sound quality, the PN-R606 sets the ultimate standard for reliable, robust, plug-and-go display signage used anytime and anywhere.

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Be Original.

Specification

Display module data

Panel Technology:	LCD UV2A
Native Resolution (Pixels):	1920 x 1080
Diagonal Size (inches / cm):	60/152.5
Aspect Ratio:	16 : 9
Backlight Technology:	Edge LED
Brightness (cd/m2):	700
Contrast Ratio:	4000:1
Display Colours:	1.07b
Response Time (grey to grey avg) ms:	8
Viewing Angle (H/V)0 CR >10:	178/178

Power supply & operating environment

Operating Voltage(ACV) / Frequency(Hz):	100-240/50-60
Power Consumption (W) (Operating MAX):	190
Operating Temperature (oC):	0 to 40
Humidity (%):	20 to 80
Heat Dissipation (BTU/h) MAX:	648

Weights and measures

Bezel Size (L/R) mm:	10/10
Bezel Size (U/L) mm:	9.5/14
Product Dimensions (W/H/D) mm:	1352 x 778 x 60
Product Weight Without Stand (Kg):	35

Connectivity (audio/video) input

HDMI:	2
DVI-I:	1
DisplayPort:	1
VGA:	1
Component: 1 Composite:	1
Audio 3.5mm Jack:	1

Connectivity (control/serial data)

RS232C IN:	1
RS232C OUT:	1
LAN Port:	1

Key Specifications

24/7 Operation certified	✓
Built in soeakers (w)	10 x 10
Computer input - plug & play	✓
Power Management	✓
Cabinet Colour	Black
Fanless	✓
Multi-screen function (videowall)	✓
Daisychain (mirror mode)	✓
Hardware Diagnosis	✓
Monitor Control Software Support	✓

Safety & Environment (Europe)

CE, CB Report	✓
Mercury Content (mg)	0

Installation

Landscape	✓
Portrait	✓
Mounting (VESA/Number of Points/Pitch mm):	4/400mm x 400mm

Connectivity (audio/video) output

DisplayPort:	1
Audio/Headphone 3.5mm Jack:	1