# **PN-HB751**

## Create eye-catching visuals and messaging



- 75" (190,5 cm) display for professional 16/7 signage
- Powerful and flexible stand-alone operation with embedded Android Flexible performance upgrade with Mini-OPS extension slot
- Portrait, Landscape and Face-Down Installation Support
- SHARP E-Signage S Player Pre-Installed on Android SoC
- Multi Screen Mode: 5x5
- CEC Support for HDMI

- 3840 x 2160 pixels with 350cd/m2
- Slim Bezel Design with Speakers 10W + 10W
- Quad Screen Mode, Auto Input, Priority Input, Start Input Mode
- Pin Pand Pby PMode
- Wakeup via HDMI, RS232 and LAN



### Specifications

#### **DISPLAY MODULE DATA**

LCD TFT **Panel Technology** Native Resolution (Pixels) 3840 X 2160 Diagonal Size (inches / cm) 75 / 190,5 **Aspect Ratio** 16:9 **Backlight Technology** Direct LED Brightness (cd/m2) 350 Contrast Ratio 5000:1 **Display Colours** 10.7 Billion Response Time (grey to grey avg) ms 9.5 Pixel Pitch (mm H/V) 0.430 / 0.430 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) 320

**Operating Temperature (oC)** 0 - 40 (0 - 30 Faceup)

Humidity (%) 20 - 80 Heat Dissipation (BTU/h) MAX 1091

#### INSTALLATION

Landscape .
Portrait .
Horizontal .

Mounting (VESA/Number of Points/Pitch mm) 4 / 600mm X 400mm

#### **CONNECTIVITY (AUDIO/VIDEO) OUTPUT**

DisplayPort 1
Audio/Headphone 3.5mm Jack 1

#### **ACCESSORIES**

 Remote Control Transmitter
 STD

 Operation Manual
 STD

 Power Cord
 STD

 Battery
 STD AA x 2

 Other
 2x WiFi Antenna

#### **KEY SPECIFICATIONS**

Limited Manufacturer's Warranty (yrs.)

Built in Speakers (W)

Computer Input - Plug and Play

Power Management

Cabinet Colour

Fanless

Multi-Screen Function - Videowall Mode (Enlarge Feature)

Multi Language OSD

Daisychain (Mirror mode)

Daisychain (Mirror mode)
Screen Adjustment
Colour Temperature Adjustment
Gamma Adjustment
Monitor Control Software Support

Other Android 7.1 running on Dual Core (Arm Cortex-A72 Processor) 4GB

RAM; 32GB Storage

#### **WEIGHTS AND MEASURES**

 Bezel Size (L/R) mm
 11 / 11

 Bezel Size (U/L) mm
 13 / 11

 Product Dimensions (W/H/D) mm
 1676 / 954 / 88

 Shipping Carton Dimensions (W/H/D) mm
 1852 / 1122 / 298

Product Weight Without Stand (Kg) 37 Shipping Weight (Kg) 50

#### **CONNECTIVITY (AUDIO/VIDEO) INPUT**

 HDMI
 2

 DisplayPort
 1

 VGA
 1

 Audio 3.5mm Jack
 1

#### **CONNECTIVITY (CONTROL/SERIAL DATA)**

 RS232C IN
 1

 RS232C OUT
 1

 LAN Port
 1

 USB
 3

Other SD Card Slot