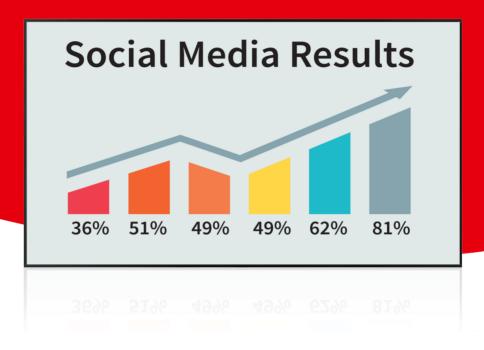
PN-HB851

Create eye-catching visuals and messaging



- 85" (215,9 cm) display for professional 16/7 signage
- Powerful and flexible stand-alone operation with embedded Android 7.1 SoC
- 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
- Flexible performance upgrade with Mini-OPS extension slot
- 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) 85 / 215,9 **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 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) 370

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

Humidity (%) 20 - 80 Heat Dissipation (BTU/h) MAX 1262

WEIGHTS AND MEASURES

 Bezel Size (L/R) mm
 11 / 11

 Bezel Size (U/L) mm
 13 / 11

 Product Dimensions (W/H/D) mm
 1902 / 1083 / 89

 Product Weight Without Stand (Kg)
 45

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

KEY SPECIFICATIONS

Built in Speakers (W) 10 + 10
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

Other Android 7.1 running on Dual Core (Arm Cortex-A72 Processor) 4GB RAM; 32GB Storage

SAFETY AND ENVIRONMENT (EUROPE)

CE, CB Report

Mercury Content (mg)

0

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

Other 2x WiFi Antenna