

Smart large format signage and meeting room displays

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 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
- P in P and P by P Mode
- Wakeup via HDMI, RS232 and LAN

Specifications

DISPLAY MODULE DATA

Panel Technology	LCD TFT
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
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

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
Product Weight Without Stand (Kg)	37

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
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