PN-B401

Create eye-catching visuals and messaging



- 40" (100,3 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, Face-Up and Face-Down installation support
- DisplayPort and HDMI Video Connectivity

- 1920 x 1080 pixels with 300cd/m2
- Slim Bezel Design with Speakers 7W + 7W
- SHARP e-Signage S Player pre-installed on Android SoC



Specifications

DISPLAY MODULE DATA

LCD TFT **Panel Technology** Native Resolution (Pixels) 1920 X 1080 Diagonal Size (inches / cm) 40 / 100.3 **Aspect Ratio** 16:9 **Backlight Technology** EDGE LED Brightness (cd/m2) 300 Contrast Ratio 5000:1 **Display Colours** 16.77 Million Response Time (grey to grey avg) ms 9.5 Pixel Pitch (mm H/V) 0.46 / 0.46 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) 92
Power Consumption (W) (Standby) 0.5
Operating Temperature (oC) 0 - 40
Humidity (%) 20 - 80
Heat Dissipation (BTU/h) MAX 314

INSTALLATION

Landscape .
Portrait .
Horizontal .

Mounting (VESA/Number of Points/Pitch mm) 4 / 400mm X 200mm

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

DisplayPort 1
Audio/Headphone 3.5mm Jack 1

ACCESSORIES

Remote Control Transmitter STD
Power Cord STD
Battery STD AA x 2

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 4.4.2 running on Quad Cord (Arm Cortex-A17 Processor)

2GB RAM; 8GB Storage

WEIGHTS AND MEASURES

Shipping Weight (Kg)

 Bezel Size (L/R) mm
 11 / 11

 Bezel Size (U/L) mm
 11 / 14

 Product Dimensions (W/H/D) mm
 902 / 513 / 66

 Shipping Carton Dimensions (W/H/D) mm
 1035 / 513 / 67

 Product Weight Without Stand (Kg)
 15

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