PN-M501

Create eye-catching visuals and messaging



- 50" (125,7 cm) display for professional 24/7 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
- Sharp e-Signage S Player pre-installed on Android SoC
- 1920 x 1080 pixels with 450cd/m2
- Slim Bezel Design with Speakers 7W + 7W



Specifications

DISPLAY MODULE DATA

LCD TFT **Panel Technology** Native Resolution (Pixels) 1920 X 1080 Diagonal Size (inches / cm) 50 / 125.7 **Aspect Ratio** 16:9 **Backlight Technology** EDGE LED Brightness (cd/m2) 450 Contrast Ratio 5000:1 **Display Colours** 16.77 Million Response Time (grey to grey avg) ms 9.5 Pixel Pitch (mm H/V) 0.57 / 0.57 Viewing Angle (H/V)0 CR >10 178 / 178

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)100 - 240 / 50-60Power Consumption (W) (Operating MAX)120Power Consumption (W) (Standby)0.5Operating Temperature (oC)0 - 40Humidity (%)20 - 80Heat Dissipation (BTU/h) MAX409

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 SPECIFICATIONS24/7 Operation Certified

Limited Manufacturer's Warranty (yrs.) Built in Speakers (W) 7 + 7 Computer Input - Plug and Play **Power Management** Cabinet Colour BLACK Fanless **Fan Control** 0 Temperature Sensor . Multi-Screen Function - Videowall Mode (Enlarge Feature) Multi Language OSD Daisychain (Mirror mode) Screen Adjustment Colour Temperature Adjustment Gamma Adjustment **Monitor Control Software Support**

Other Android 4.4.2 running on Quad
Core (Arm Cortex-A17 Processor)
2GB RAM; 8GB Storage

tbd

WEIGHTS AND MEASURES

Shipping Weight (Kg)

 Bezel Size (L/R) mm
 12

 Bezel Size (U/L) mm
 12 / 15

 Product Dimensions (W/H/D) mm
 1123 / 647 / 68

 Shipping Carton Dimensions (W/H/D) mm
 tbd

 Product Weight Without Stand (Kg)
 22

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