# PN-M401

## Create eye-catching visuals and messaging



- 40" (100,3 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
- DisplayPort and HDMI connectivity

- 1920 x 1080 pixels with 450cd/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) 450 Contrast Ratio 5000:1 **Display Colours** 16.77 Million Response Time (grey to grey avg) ms 9.5 Pixel Pitch (mm H/V) 0.45 / 0.45 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)92Power Consumption (W) (Standby)0.5Operating Temperature (oC)5 - 40Humidity (%)20 - 80Heat Dissipation (BTU/h) MAX314

#### 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**

24/7 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 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** Temperature Control

Other Android 4.4.2 running on Quad Core (Arm Cortex-A17 Processor)

2GB; 8GB Storage

#### **WEIGHTS AND MEASURES**

 Bezel Size (L/R) mm
 10.5

 Bezel Size (U/L) mm
 10.5 / 15.5

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

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

 Product Weight Without Stand (Kg)
 15

 Shipping Weight (Kg)
 TBD

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

НДМІ	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