



### FULL HD DEFINITION

FULL HD resolution 1920 x 540 ensures vivid, high-impact images and videos at the point of sale.



### HIGHLY DURABLE SCREENS

Reliable commercial grade screens enable your shelf displays to run smoothly 24/7.



### ULTRA NARROW BEZEL

Slim and modern design featuring LED backlight technology delivers a captivating look.



### EXCEPTIONAL BRIGHTNESS

Elevated brightness 700nits provides extraordinary colour expression and greater visibility.



### ANTI-GLARE LCD PANEL

With an non-glare (25% haze) panel, you can rest assured that your content will not be obstructed by lighting conditions outside of your control.



### NATIVE STRETCHED LCD

Non-resizing/cutting LCD Panel, so no Broken glass, fragile sealing, micro-cracks, light leakage.



### OPT.1: LCD MONITOR

Users can choose the stretched display as LCD Monitor with HDMI IN only, which allows to connect to any external media player or mini PC if required.



### OPT.2: ANDROID PLAYER

Users can choose to integrated with Android player to update content via USB or CMS. You can also install any 3rd party CMS Software if required.

## SPECIFICATIONS

### Panel

|   |                                  |                                     |   |
|---|----------------------------------|-------------------------------------|---|
| <b>Diagonal Size</b><br>29"             | <b>Resolution</b><br>1920 x 540  | <b>Brightness (Typ.)</b><br>700 nit | <b>Contrast Ratio</b><br>1200:1         |
| <b>Viewing Angle</b><br>178 / 178 (H/V) | <b>Colors</b><br>16.7M, 72% NTSC | <b>Surface Treat.</b><br>Haze 25%   | <b>AA Area (mm)</b><br>705.6 x 198.45mm |

### Power

|                         |   |                                 |
|-------------------------|---|---------------------------------|
| <b>Type</b><br>Internal | <b>Power Supply</b><br>AC 100 - 240V, 50/60Hz | <b>Power Consumption</b><br>45W |
|-------------------------|---|---------------------------------|

### Mechanical

|   |                       |                      |
|---|-----------------------|----------------------|
| <b>Outline Size (mm)</b><br>721 x 226.25 x 50.2 | <b>Weight</b><br>7 kg | <b>Bracket</b><br>x1 |
|---|-----------------------|----------------------|

### Operation

|                                     |                              |
|-------------------------------------|------------------------------|
| <b>Operation Temp.</b><br>0 - 40 °C | <b>Humidity</b><br>10% - 80% |
|-------------------------------------|------------------------------|

### OPT.1: LCD Monitor with HDMI IN Only

|                       |                               |
|-----------------------|-------------------------------|
| <b>USB</b><br>USB x 1 | <b>HDMI IN</b><br>HDMI IN x 2 |
|-----------------------|-------------------------------|

### OPT.2: Android PC

|                                    |                              |                           |                               |
|------------------------------------|------------------------------|---------------------------|-------------------------------|
| <b>CPU</b><br>Quad-core Cortex A35 | <b>GPU</b><br>Mali-G31 MP2   | <b>RAM</b><br>1GB         | <b>Internal Memory</b><br>8GB |
| <b>USB</b><br>USB 2.0 x 2          | <b>Network</b><br>LAN, Wi-Fi | <b>Bluetooth</b><br>BT4.0 | <b>OS</b><br>Android OS 8.1   |

**Upgradable to:**  
RK3568, Quad-core Cortex-A55 CPU, Mali-G52 GPU, 2GB + 16GB, Android OS 11

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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