# **ViviSign**

# SH42N 42" ULTRA STRETCHED LCD DISPLAY



Unlike other stretched signage that uses cut panels, Vivisign's stretched signage uses native stretched displays that feature a photo mask manufacturing process which ensures high quality and outstanding industrial-grade performance.



#### **FULL HD DEFINITION**

FULL HD resolution 1920 x 480 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 (44% 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, microcracks, 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 **AUO** 

**Diagonal Size** 

42"

Resolution

1920 x 480

**Brightness (Typ.)** 

700 nit

**Contrast Ratio** 

4000:1

**Viewing Angle** 

178 / 178 (H/V)

**Colors** 

16.7M. 99% sRGB

**Surface Treat.** 

Haze 44%

AA Area (mm)

1039.68 x 259.92mm

**Power** 

**Type** Internal **Power Supply** 

AC 100 - 240V, 50/60Hz

**Power Consumption** 

85W

**Mechanical** 

Outline Size (mm)

1067.28 x 287.25 x 52.2

Weight

12 kg

**Bracket** 

x1

**Operation** 

**Operation Temp.** 

0 - 40°C

**Humidity** 10% - 80%

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

**USB** USB x 1 **HDMI IN** 

HDMI IN x 2

**OPT.2: Android PC** 

**CPU** 

Quad-core Cortex A35

**GPU** 

Mali-G31 MP2

**RAM** 

1GB

**Bluetooth** 

BT4.0

**Internal Memory** 

8GB

**USB** 

USB 2.0 x 2

Network LAN, Wi-Fi

OS

Android OS 8.1

**Upgradable** 

Higher Performance Android Mainboard is Available if required

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