

SH212N 21.2" 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 360 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.



NARROW BEZEL

A sleek, narrow bezel is especially important when placing multiple screens together. The compact design also adds to the aesthetic and reduces strain on shelf edges.



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.



ADSDS LCD PANEL

Commercial grade ADSDS panels guarantee incredible image quality and colour depth at an ultra-wide viewing angle.



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

Diagonal Size 21.2"	Resolution 1920 x 360	Brightness (Typ.) 500 nit	Contrast Ratio 1200:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	Surface Treat. 25% Haze	AA Area (mm) 529.416 x 99.265

Power

Type External	Power Supply AC 100 - 240V, 50/60Hz - DC 12V	Power Consumption 25W
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Mechanical

Outline Size (mm) 556 x 126 x 40	Weight 3 kg	Bracket x1
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Operation

Operation Temp. 0 - 40 °C	Humidity 10% - 80%
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OPT.1: LCD Monitor with HDMI IN Only

USB USB x 1	HDMI IN HDMI IN x 2
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OPT.2: Android PC

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

Upgradable

Higher Performance Android Mainboard is Available if required