ViviSign

SH43N
43" 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
With its elegant slim bezel design, the SH-N series attracts attention, helps enhance the visual impact of the content displayed, and elevates the store's overall ambiance.

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

FULL VIEWING ANGLE
Full Viewing Angle allows Native Stretched panels to display consistent, accurate color from all viewing angles.

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	Resolution	Brightness (Typ.)	Contrast Ratio
43"	1920 x 360	700 nit	1200:1

Viewing Angle	Colors	Surface Treat.	AA Area (mm)
178 / 178 (H/V)	16.7M, 72% NTSC	Haze 1%	1073.78 x 201.336

Power

Type	Power Supply	Power Consumption
Internal	AC 100 - 240V, 50/60Hz	70W

Mechanical

Outline Size (mm)	Bracket
1112 x 229.5 x 57	x1

Operation

Operation Temp.	Humidity
0 - 40℃	10% - 80%

OPT.1: LCD Monitor with HDMI IN Only

USB	HDMI IN
USB x 1	HDMI IN x 2

OPT.2: Android PC

CPU	GPU	RAM	Internal Memory
Quad-core Cortex A35	Mali-G31 MP2	1GB	8GB

USB	Network	Bluetooth	OS
USB 2.0 x 2	LAN, Wi-Fi	BT4.0	Android OS 8.1

Upgradable
Higher Performance Android Mainboard is Available if required