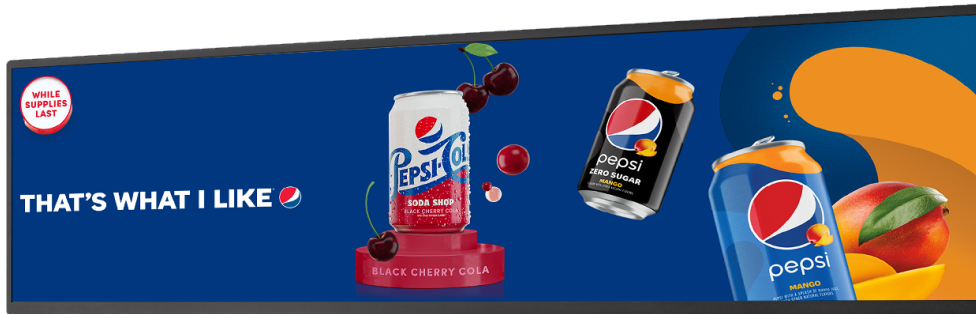


SVSH42W
42" ULTRA STRETCHED LCD DISPLAY



FULL HD DEFINITION

With FULL HD resolution 1920 x 480 and a unique ultra-wide 16:4 aspect ratio, SVSH Series displays deliver vibrant, realistic images offering an unparalleled visual experience.



HIGHLY DURABLE SCREENS

Designed for continuous use in public spaces, these displays utilise commercial grade LCD panels, LED backlights and internal components. The display can run 24/7 for over 50,000 hours.



AUO TARTAN TECHNOLOGY

AUO's ultra-wide stretched displays, utilize AUO unique Tartan display technology. These units offer a space saving, energy-efficient and reliable display solution.



EXCEPTIONAL BRIGHTNESS

Featuring brightness levels of up to 700 nit, these displays deliver the clearest, richest images regardless of lighting conditions. SVSH displays excel in situations with strong light where glare may present an issue.



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

SVSH Stretched Panels are made using native ultra-wide LCD masks to manufacture professional grade stretched panels, 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 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
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Mechanical

Outline Size (mm) 1073.48 x 276.82 x 52	Weight 12 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 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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