ASSURED
DIGITAL SIGNAGE

SVSH584W
58.4" ULTRA STRETCHED LCD DISPLAY

SVSH584W

UHD 4K RESOLUTION

The 3840 x 1080 UHD 4K ultra high resolution produces sharper text and crisper details. 4,000:1 contrast ratio generates vivid, brilliant images, making your message and pictures even more attractive.

HIGHLY DURABLE SCREENS

Designed for continuous use in public spaces, these displays utilise commercial grade LCD panels, LED backlights and internal components. This means they 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 (28% 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.

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SPECIFICATIONS

Panel

Diagonal Size	Resolution	Brightness (Typ.)	Contrast Ratio
58.4"	3840 x 1080	500 nit	4000:1

Viewing Angle	Colors	Surface Treat.	AA Area (mm)
178 / 178 (H/V)	1.07B, 92% NTSC	Haze 28%	1428.48 x 401.76

Power

Type	Power Supply	Power Consumption
External	AC 100 - 240V, 50/60Hz - DC 24V	105W

Mechanical

Outline Size (mm)	Weight	Bracket
1462.48 x 435.76 x 30	20 kg	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 A55	Mali-G31 MP2	2GB	16GB

USB	Network	Bluetooth	OS
USB 2.0 x 2	LAN, Wi-Fi	BT4.0	Android OS 9.0

Upgradable
Higher Performance Android Mainboard is Available if required

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SUREVIEW

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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