ASSURED SYSTEMS

ASSURED® DIGITAL SIGNAGE

SVSH585N
58.5" ULTRA STRETCHED LCD DISPLAY

SVSH585N

UHD 4K RESOLUTION

The 3840 x 1080 UHD 4K ultra high resolution produces sharper text and crisper details. 1200:1 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.

ADSDS TECHNOLOGY PANEL

Commercial grade ADSDS panels ensures incredible image quality and colour depth with no fall-off in colour accuracy, as well as achieving ultimate lifelike colour from an ultra-wide viewing angle

EXCEPTIONAL BRIGHTNESS

Featuring brightness levels of up to 700 nit, these displays deliver the clearest, richest images regardless of lighting conditions. SVSH585N displays excel in situations with strong light where glare may present an issue.

ULTRA NARROW BEZEL

8MM Narrow Bezel. Slim and symmetrical design. A slim border for applications where this is important, such as placing multiple screens side-by-side.

NATIVE STRETCHED LCD

SVSH585N Stretched displays 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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SVSH585N

SPECIFICATIONS

Panel

Diagonal Size	**Resolution**	**Brightness (Typ.)**	**Contrast Ratio**
58.5"	3840 x 1080	700 nit	1200:1

Viewing Angle	**Colors**	**Surface Treat.**	**AA Area (mm)**
178 / 178 (H/V)	1.07G, 72% NTSC	Haze 1%	1428.48 x 401.76

Power

Type	**Power Supply**	**Power Consumption**
Internal	AC 100 - 240V, 50/60Hz	250W

Mechanical

Outline Size (mm)	**Weight**	**Bracket**
1444.08 x 420.36 x 53.6	12 kg	x1

Operation

Operation Temp.	**Humidity**
0 - 45℃	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-G52 MP2	2GB	16GB

USB	**Network**	**Bluetooth**	**OS**
USB 2.0 x 2	LAN, Wi-Fi	BT4.2	Android OS 11

Upgradable
Higher Performance Android Mainboard is Available if required

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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