ASSURED DIGITAL SIGNAGE

SVSH165N

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16.5” ULTRA STRETCHED LCD DISPLAY



HD DEFINITION
HD resolution 1280 x 631 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.

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

50K HOURS LIFETIME
LCD backlit 50,000 hours would imply 5.7 years if the light is operated for 24 hours in a day.

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.

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SPECIFICATIONS

Panel

Diagonal Size	Resolution	Brightness (Typ.)	Contrast Ratio
16.5"	1280 x 631	300 nit	1200:1

Viewing Angle	Colors	Surface Treat.	AA Area (mm)
178 / 178 (H/V)	16.7M, 72% NTSC	1% Haze	374.784 x 184.7568

Power

Type	Power Supply	Power Consumption
External	AC 100 - 240V, 50/60Hz - DC 12V	35W

Mechanical

Outline Size (mm)	Weight	Bracket
398 x 208 x 47	3 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 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 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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