

**SVSH86N**  
**86" ULTRA STRETCHED LCD DISPLAY**



**UHD 4K RESOLUTION**

The 3840 x 600 UHD 4K ultra high resolution delivers an immersive viewing experience with vivid colors and clear images. 58:9 Extended Wide Format provides much more flexibility in playing content than the conventional display of 16:9 ratio.



**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.



**IPS PANEL**

Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy. These panels are designed to achieve ultimate lifelike colour temperature when used in either landscape or portrait.



**EXCEPTIONAL BRIGHTNESS**

Featuring brightness levels of up to 500 nit, these displays deliver the clearest, richest images regardless of lighting conditions. The displays excel in situations with strong light where glare may present an issue.



**INTEGRATED PC PLAYER**

SVSH86N can integrate with Windows PC or Android player as requested, users can choose Operating System as they required. The integrated PC allows to upgrade your screen to be networked without needing any additional hardware to update via the internet. Third-party software can also be installed if required.



**NATIVE STRETCHED LCD**

SVSH86N 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.

# SPECIFICATIONS

## Panel

<b>Diagonal Size</b> 86"	<b>Resolution</b> 3840 x 600	<b>Brightness (Typ.)</b> 500 nit	<b>Contrast Ratio</b> 1100:1
<b>Viewing Angle</b> 178 / 178 (H/V)	<b>Colors</b> 1.07B , 98% sRGB	<b>Surface Treat.</b> Haze 10%	<b>AA Area (mm)</b> 2148.48(W)×335.7(H)

## Power

<b>Type</b> Internal	<b>Power Supply</b> AC 100 - 240V, 50/60Hz	<b>Power Consumption</b> 270W
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## Mechanical

<b>Outline Size (mm)</b> 2178 x 360 x 87.53	<b>Weight</b> 30 kg	<b>Bracket</b> x1
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## Operation

<b>Operation Temp.</b> 0 - 40 °C	<b>Humidity</b> 10% - 80%
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## Built-in Windows OS Player

### X86 PC SPEC.

Intel i3/i5, 4GB Memory, 128GB SSD Storage, Windows OS 10 without License

### OPT.: Android PC

<b>CPU</b> Quad-core Cortex A55	<b>GPU</b> Mali-G31 MP2	<b>RAM</b> 2GB	<b>Internal Memory</b> 16GB
<b>USB</b> USB 2.0 x 2	<b>Network</b> LAN, Wi-Fi	<b>Bluetooth</b> BT4.0	<b>OS</b> Android OS 9.0

### Upgradable

Higher Performance Android Mainboard is Available if required