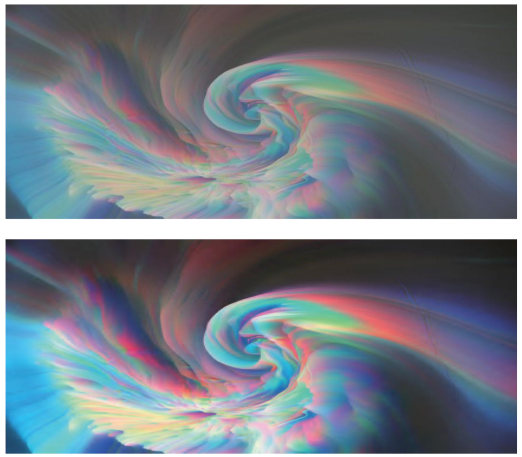
SF Series

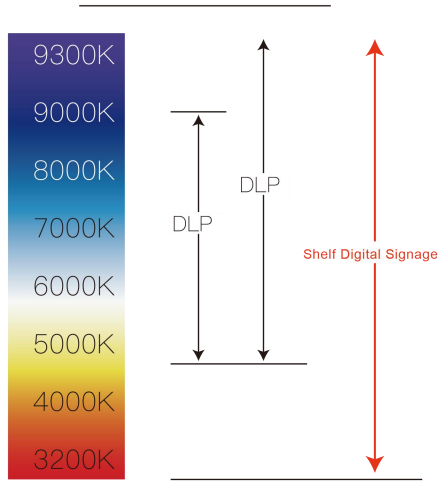
Trend in Retail Market Promotion

- Vivid Performance
- Quick to Install and Maintain
- Lighter and Thinner
- IP65 Water&Collision-Resistant
- Suitable for Different Shelves
- Easy to Control

Vivid Performance

High refresh rate, high gray scale, great color saturation and intelligent color temperature adjustment



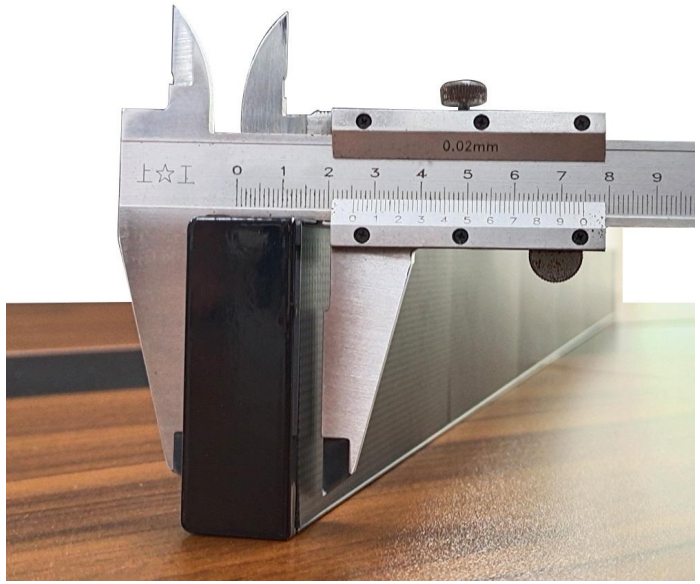


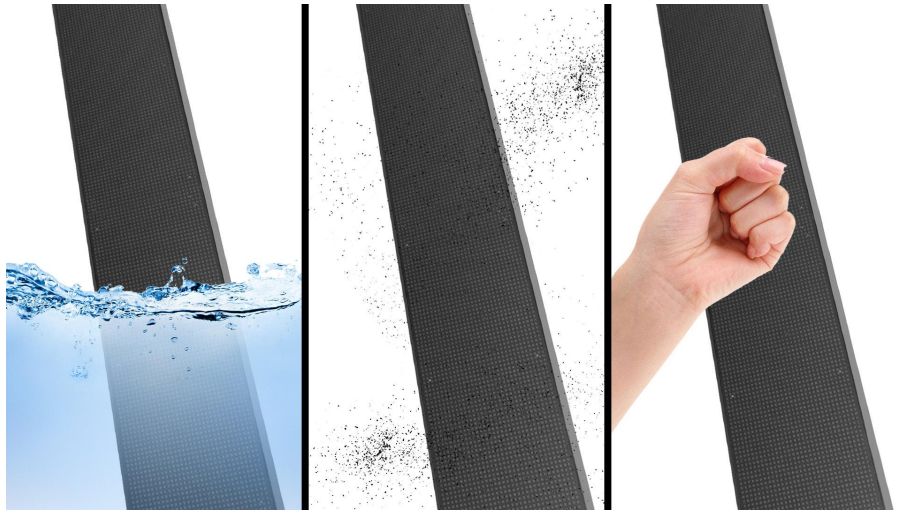
Quick to Install and Maintain

The cabinet has three sizes: 600mm × 60mm, 900mm × 60mm and 1200mm × 60mm. Thus the cabinet splicing is flexible and this item suits various shelves.

Light and Thin, Easy Installation

22mm cabinet thickness and 1.5kgs weight make SF lighter and thinner than most of LED shelf displays in the market.



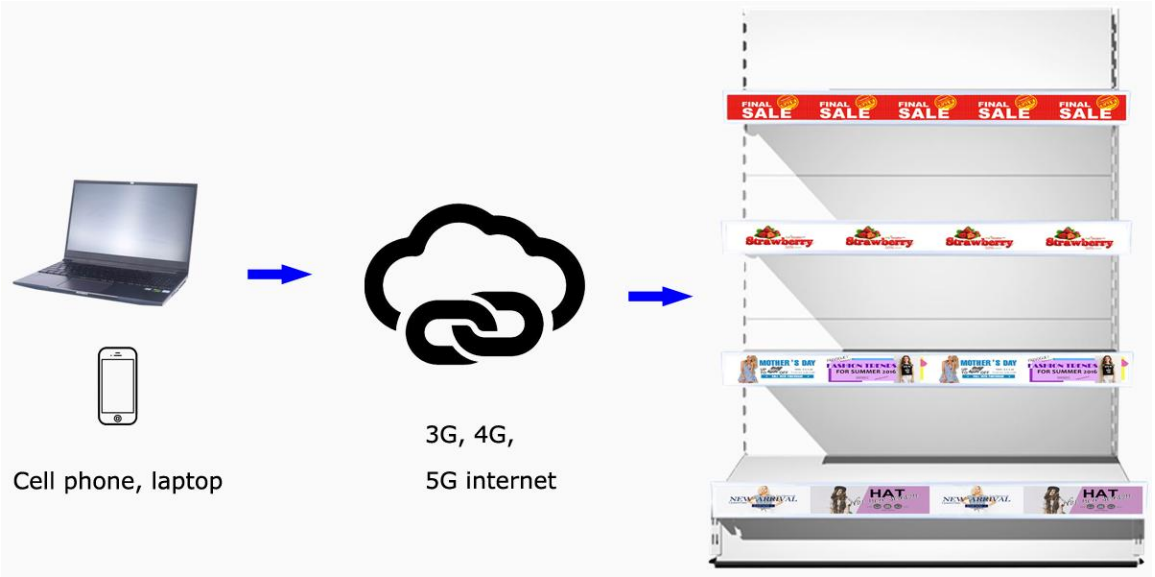


Water-Proof & Collision-Resistant

High-tech GOB raises the level of protection up to IP 65, which protects the screen from being damaged by water and collision.

Easy to Control

Advanced controlling system enables the screen “plug and play”. What's more, the content of display can be changed via cloud-base anywhere anytime.



Suitable for Different Shelves

SF is designed for different types of shelves: it can be placed in shopping malls, supermarkets, retail stores, etc.

Parameters

Item	P1.8	
Pixel Pitch	1.875mm	1.875mm
LED Type	R/G/B SMD1515	SMD1515
Module Resolution	160dots × 32dots	128dots × 32dots
Driving Mode	1/32scan	1/32scan
Module Pixels	5,120dots	5,120dots
Module Size	300mm × 60mm	240mm × 60mm
Cabinet Size	600mm × 60mm or 900mm × 60mm	1200 × 60mm
Cabinet Resolution	320dots × 32dots or 480dots × 32dots	640dots×32dots
Pixel Density	284,444dots/㎡	284,444dots/㎡
Minimum Viewing Distance	≥1.8m	≥1.8m
Brightness	500nits～800nits	500nits～800nits
IP Grade	IP43 or IP65 (with GOB technology)	IP43 or IP65 (with GOB technology)
Refresh Rate	3,840Hz	3,840Hz
Gray Scale	13bits～24bits	13bits～24bits
Viewing Angle	H:160° / V:160°	H:160° / V:160°
Maximum Power Consumption	800W/㎡	800W/㎡
Average Power Consumption	230W/㎡	230W/㎡
Input Voltage	AC110V～AC220V @ 50Hz / 60Hz	AC110V～AC220V @ 50Hz / 60Hz
Operating Temperature	-20℃～60℃	-20℃～60℃
Operating Humidity	10%～90%	10%～90%
Cabinet Material	Aluminum	Aluminum
Cabinet Weight	1.2kg/panel or 1.8kg/panel	2.5kg/panel
Operating System	Windows (Win7, Win8, etc.)	Windows (Win7, Win8, etc.)
Signal Source Compatibility	DVI, HDMI1.3, DP1.2, SDI, HDMI2.0, etc.	DVI, HDMI1.3, DP1.2, SDI, HDMI2.0, etc.