

# SSF2405-Y / SSH2405-Y

21" TFT LCD, LED Backlight 1200 nits , 1920 x 132 ultra-wide aspect ratio 16:1

The SSF/SSH2106-Y is a 21 inch color TFT-LCD display with a special aspect ratio of 16:1 and wide resolution of 1920 x 132. It is a part of Litemax's Spanpixel series designed for high brightness with its 1200 nits and its power efficiency LED backlight. This unique aspect ratio and sunlight readability make it great for digital signage, public transportation, exhibition halls, department stores, vending machines, and other applications.

## KEY FEATURES

- Ultra-Wide Screen (16 : 1)
- High Brightness 1200 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- BL MTBF: 100,000 hours



## SPECIFICATIONS

Model No.	SSF2106-Y / SSH2106-Y V1
Description	21" Ultra-Wide LCD, 1200 nits LED backlight, 1920x132
Display Area (mm)	529.4(H) x 36.4(V) mm
Brightness	1200 cd/m <sup>2</sup>
Resolution	1920 x 132
Aspect Ratio	16 : 1
Contrast Ratio	900 : 1
Pixel Pitch (mm)	0.2757(H) x 0.2757(V)
Pixel Pre Inch (PPI)	92
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	77%
Display Colors	16.7M
Response Time (Typical)	8ms
Panel Interface	LVDS
Input Interface	DVI-D
Input Power	DC12V
Power Consumption	11.5W(14.5W with AD Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	542.4 x 54.7 x 13.4
Bezel Size(U/B/L/R)	11.3/6/6/6 mm
Weight (Net)	0.5kg
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

\*Specifications are subject to change without notice. \*\*All brands or product names are trademarks or registered trademarks of their respective companies.

SSF= Panel + LED Driving Board

SSH= Panel + LED Driving Board + AD Control Boards



