



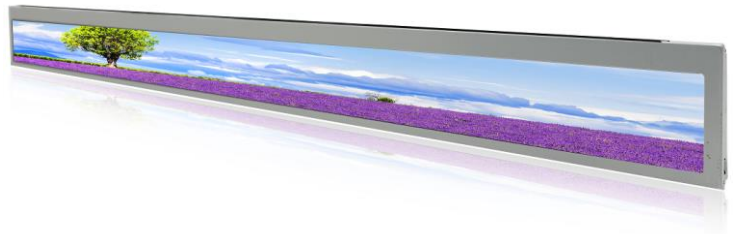
SSF2106-Y / SSH2106-Y V1

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 special aspect ratio 16:1 and wide resolution 1920 x 132. It is Litemax's Spanpixel series product which designed for high brightness 1200 nits with power efficiency LED backlight. It provides LCD panel with specific aspect ratios and sunlight readable for digital signage, public transportation, exhibition hall, department store, and vending machine.

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 Name	SSF2106-Y / SSH2106-Y V1
Description	21" Ultra-Wide LCD, 1200 nits LED backlight, 1920x132
Screen Size	21"
Display Area (mm)	529.4(H) x 36.4(V) mm
Brightness	1200 cd/m ²
Resolution	1920 x 132
Aspect Ratio	16 : 1
Contrast Ratio	900 : 1
Pixel Pitch (mm)	0.2757(H) x 0.2757(V)
Pixel Per Inch (PPI)	92
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	77%
Display Colors	16.7M
Response Time (Typical)	8ms
Panel Interface	LVDS
AD Board Input Interface	DVI-D
AD Board 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

SSF= Panel + LED Driving Board

SSH= Panel + LED Driving Board + AD Control Board

Specifications are subject to change without notice.

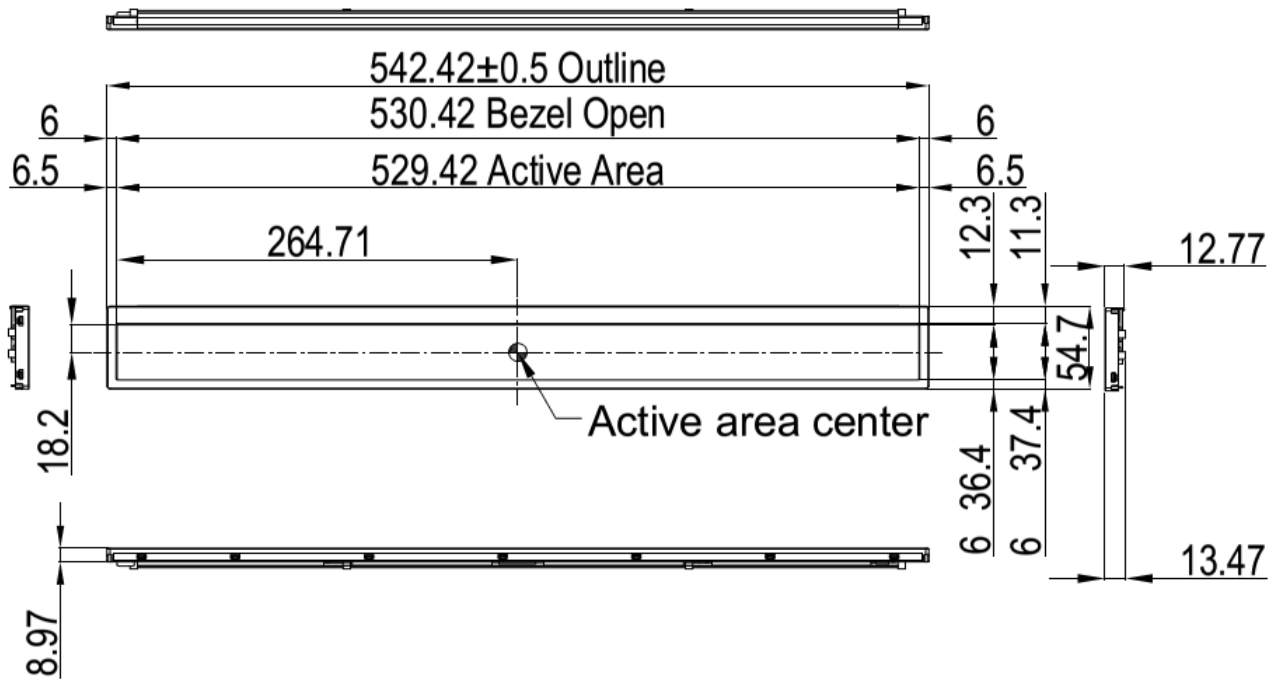
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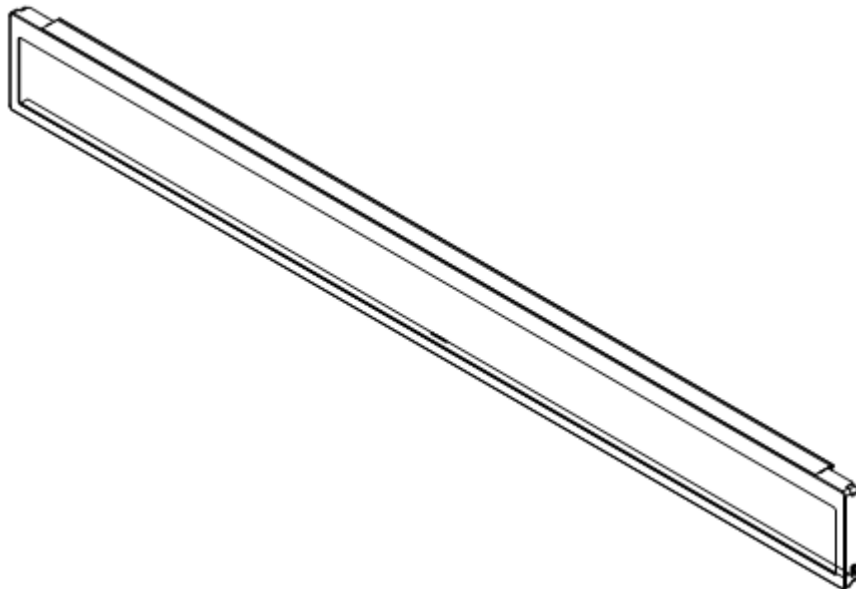
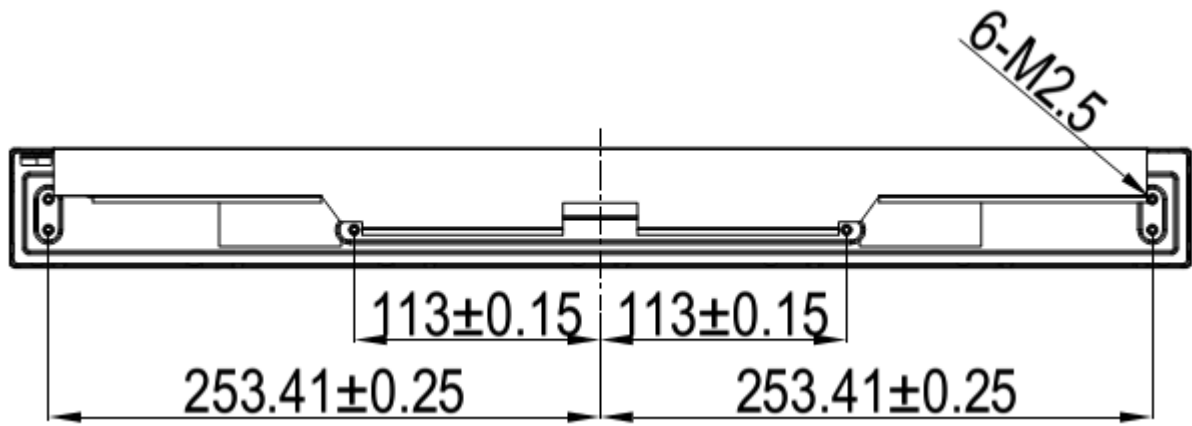


Mechanical Drawing

Outline Dimensions

Unit: mm







Ordering Information

Part Number	Description
SSF2106-YNN-A01	21",1200nits,1920*132,LID21A,5in1,V1
SSH2106-YNN-I01	21",1200nits,1920*132,LID21A,AD6038DM,DC12V,5in1,V1

Optional Accessories

Part Number	Description
840612031101	ADAPTER.12V.3.33A.40W.G99-KPL040F-N051.DC Plug 2.1*5.5,P
810618301010	CABLE.POWER.AC.1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE.POWER.AC.1830mm UK type
810618301170	CABLE.POWER.AC,1830mm Australia type
810618301031	CABLE.POWER.AC.1830mm Japan type

Customer Request

Touch	PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....