



SSF/SSH3588-I V2

35.8" Resizing LCD, 1600 nits LED backlight, 1920 x 534 ultra-wide aspect ratio 16:4.4

The SSF/SSH3588-I is a 35.8 inch color TFT-LCD display with special aspect ratio 16:4.4 and wide resolution 1920 x 534. It is Litemax's Spanpixel series product which designed for high brightness 1600 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

- Resizing LCD
- Ultra-Wide Screen (16:4.4)
- High Brightness 1600 nits
- Sunlight Readable
- LED Backlight
- Slim Bezel
- BL MTBF: 100,000 hours



Specifications

Model Name	SSF/SSH3588-I V2
Description	35.8" Resizing LCD, 1600 nits LED backlight, 1920x534
Screen Size	35.8"
Display Area (mm)	878.11(H) x 239.98(V)
Brightness	1600 cd/m ²
Resolution	1920x534
Aspect Ratio	16:4.4
Contrast Ratio	5400:1
Pixel Pitch (mm)	0.4494(H) x 0.4494(V)
Pixel Per Inch (PPI)	56
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	83%
Display Colors	16.7M
Response Time (Typical)	9.5ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D, HDMI, DP
Input Power	DC24V
Power Consumption	50W (with AD Board 53W)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Tuning, H/V Position...etc
Dimensions (mm)	899.4(W) x 270.7(H) x 18.85(D)
Bezel Size(U/B/L/R)	14.025/16.695/10.644/10.644 mm
Weight (Net)	3.5kg
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

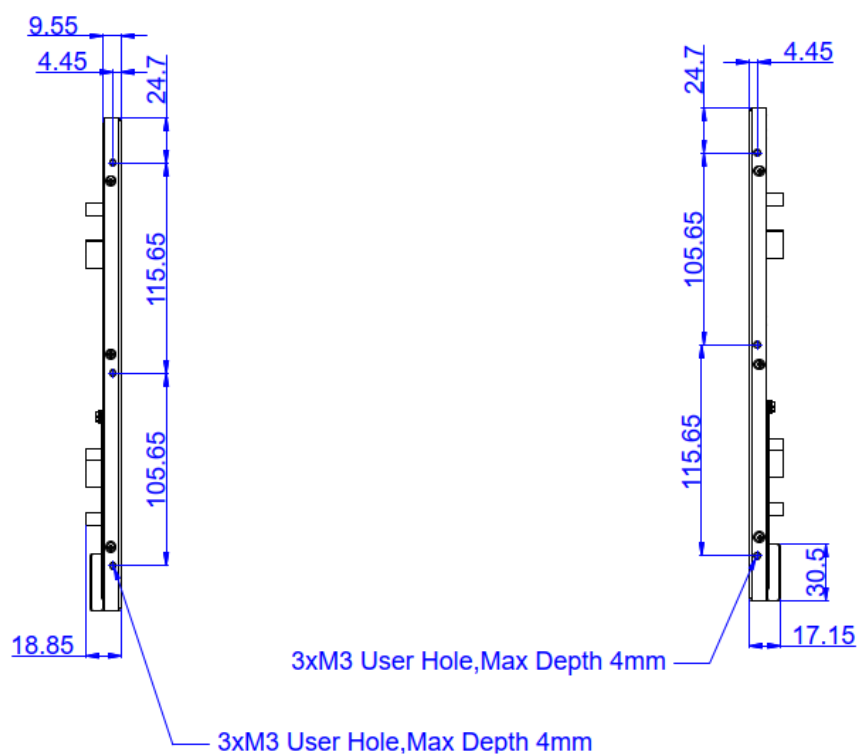
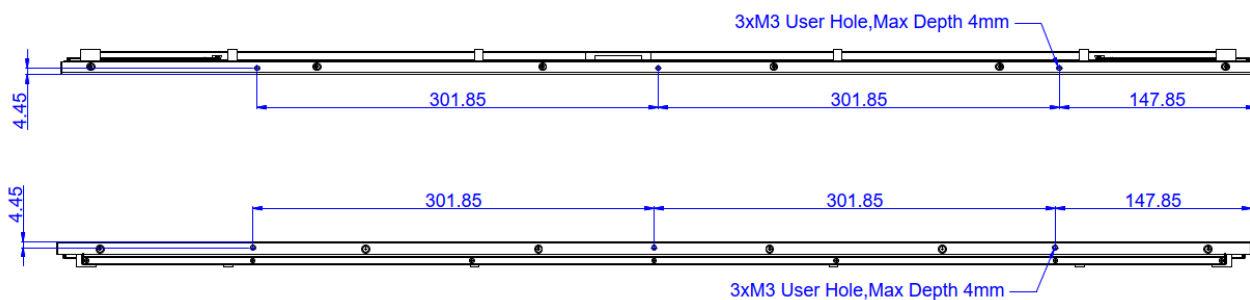
Specifications are subject to change without notice.

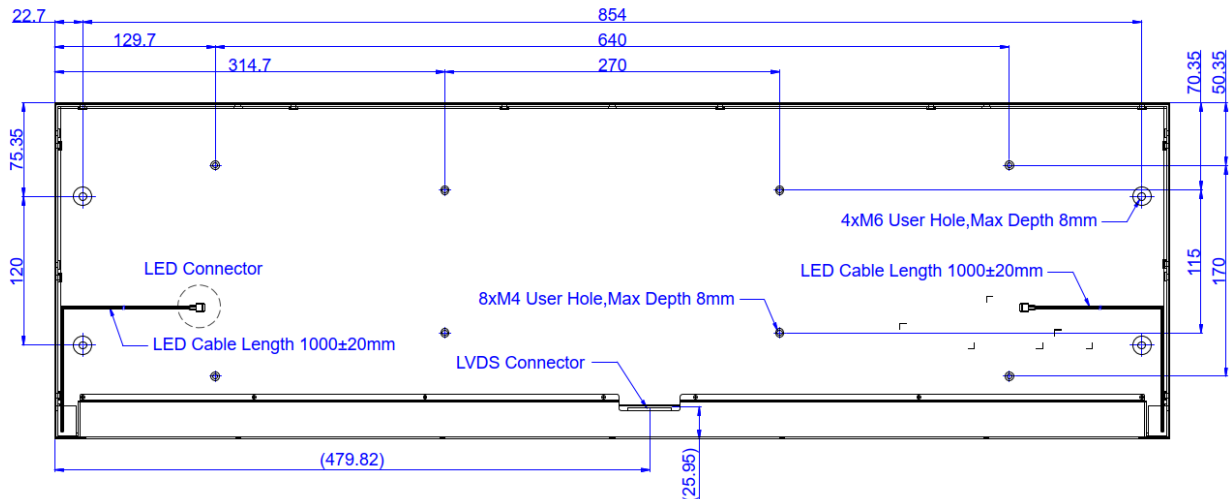
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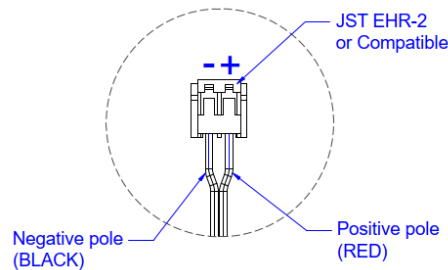
Outline Dimensions

Unit: mm





LED Connector



Note

1. Resolution : 1920 x 534
2. "()" marks the reference dimension
3. LVDS Connector : 187059-51221 (P-Two), WF23-402-5133 (FCN)]
Matting connector : [FI-RE51HL (JAE)]

Ordering Information

Part Number	Description
SSF3588-INN-A21	35.8", 1600nits, 1920x534. LID35A, 3in1, V2
SSH3588-INN-J21	35.8", 1600nits, 1920x534, LID35A. AD5827GDHP, DC24V, 3in1, V2

Optional Accessories

Part Number	Description
840613081200	ADAPTER,, 24V, 3.75A, 90W. G99-AAL090M-N048. POWER DIN 4P, 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

By Customer Request

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