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SSF3480-I / SSH3480-I V1

34.8" Resizing LCD, 2000 nits LED backlight, 1920 x 264 ultra-wide aspect ratio 16:2.2

The SSF/SSH3480-I is a 34.8 inch color TFT-LCD display with special aspect ratio 16:2.2 and wide resolution 1920 x 264. It is LiteMAX's Spanpixel series product which designed for high brightness 2000 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 : 2.2)
- High Brightness 2000 nits
- Sunlight Readable
- LED Backlight
- Slim Bezel
- BL MTBF: 100,000 hours



Specifications

Model Name	SSF3480-I / SSH3480-I V1
Description	34.8" Resizing LCD, 2000 nits LED backlight, 1920x264
Screen Size	34.8"
Display Area (mm)	878.112(H) x 118.6(V)
Brightness	2000 cd/m ²
Resolution	1920x264
Aspect Ratio	16 : 2.2
Contrast Ratio	9940 : 1
Pixel Pitch (mm)	0.4494(H) x 0.4494(V)
Pixel Per Inch (PPI)	55
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	80%
Display Colors	16.7M
Response Time (Typical)	8.5ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D, HDMI, DP
AD Board Input Power	DC12V (DC24V optional)
Power Consumption	37W, (42W with AD Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	899.4x 149.3 x 18.85
Bezel Size(U/B/L/R)	12/12/8.6/8.6 mm
Weight (Net)	2.8 kg
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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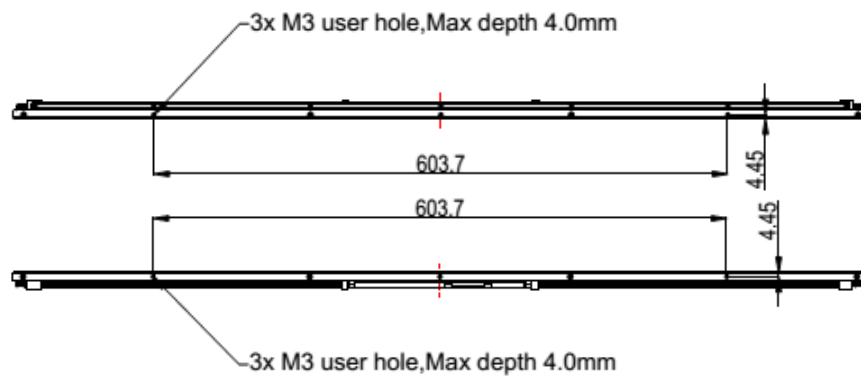
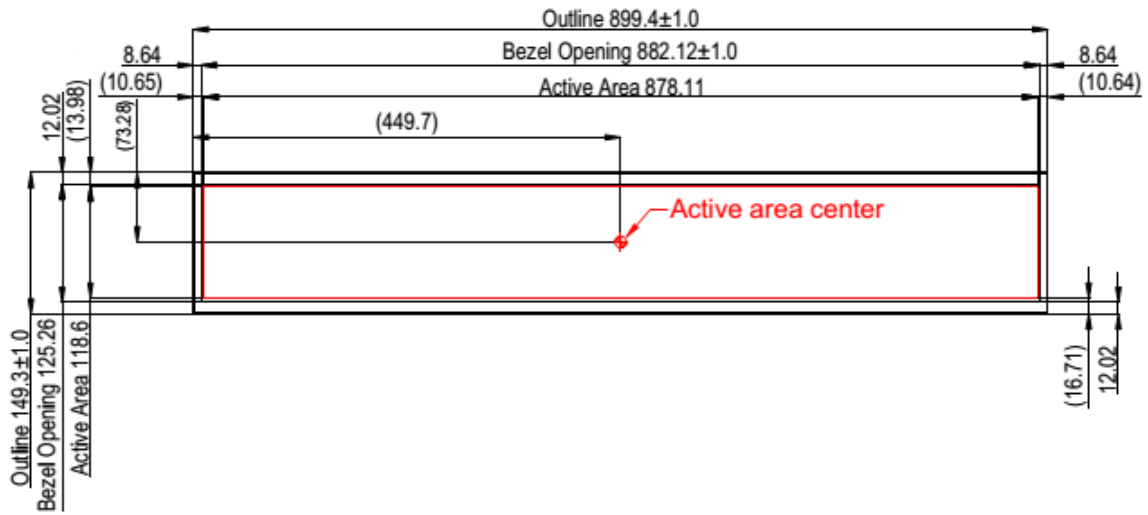
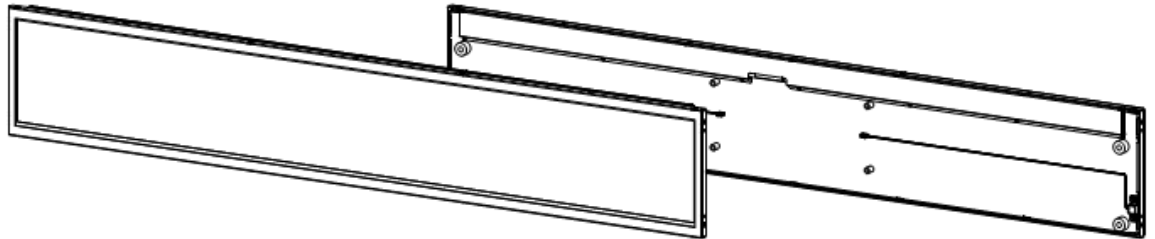


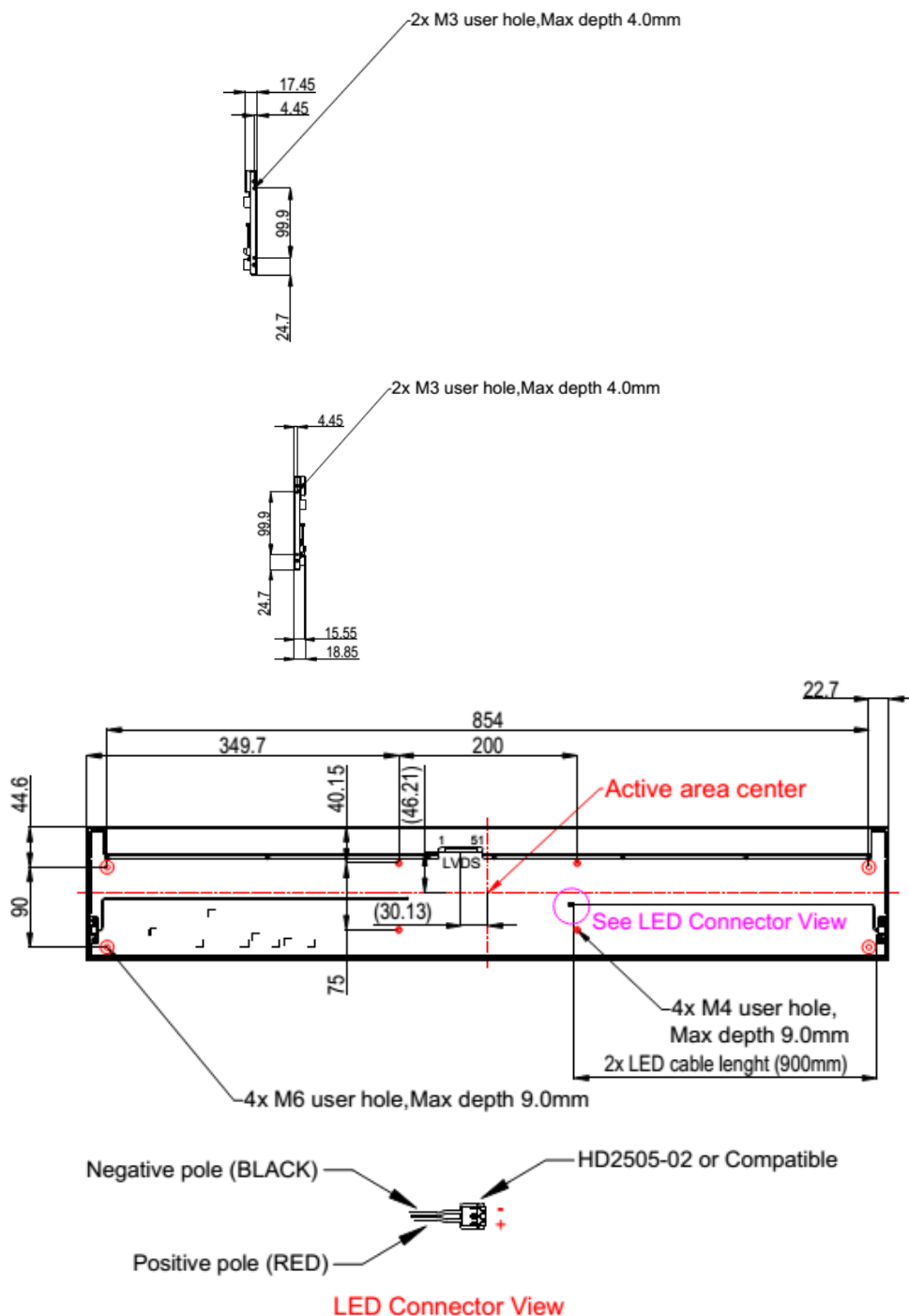
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Mechanical Drawing

Outline Dimensions

Unit: mm





Note:

1. Resolution: 1920x264
2. Tolerance is ±0.5mm unless noted
3. "()" marks the reference dimensions
4. LVDS Connector Pin Assignment (187059-51221 (P-TWO) , WF23-402-5133 (FCN))
Matting connector : FI-RE51HL (JAE)



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Ordering Information

Part Number	Description
SSF3480-INN-A01	34.8",2000nits,1920*264,LID34A,3in1,V1
SSH3480-INN-J01	34.8",2000nits,1920*264,LID34A,AD5827GDHP,DC12V,3in1,V1

Optional Accessories

Part Number	Description
840612051210	ADAPTER,AC/DC,12V/5.4A,65W,Atech OEM A065112-TDx.4P SLIDING CAP,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

Glass	Tempered glass, AR coating.....
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Assured Systems

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US

sales@assured-systems.com

Sales: +1 347 719 4508
Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050
Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28
Business Registration Number: 07699660