



## SSF5745-INU / SSH5745-INU V1

### 57.4" Resizing LCD, 1000 nits LED backlight, 3840 x 807 ultra-wide aspect ratio 16:3.4

The SSF/SSH5745-INU is a 57.4 inch color TFT-LCD display with special aspect ratio 16:3.4 and wide resolution 3840 x 807. It is Litemax's Spanpixel series product which designed for high brightness 1000 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 : 3.4)
- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Slim Bezel
- BL MTBF: 100,000 hours



### Specifications

Model Name	SSF5745-INU / SSH5745-INU V1
Description	57.4" Resizing LCD, 1000 nits LED backlight, 3840x807
Screen Size	57.4"
Display Area (mm)	1428.5(H) x 300.2(V)
Brightness	1000 cd/m <sup>2</sup>
Resolution	3840x807
Aspect Ratio	16 : 3.4
Contrast Ratio	5000 : 1
Pixel Pitch (mm)	0.374(H) x 0.374(V)
Pixel Per Inch (PPI)	67
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	82%
Display Colors	1.07G
Response Time (Typical)	9.5ms
Panel Interface	V-by-One
AD Board Input Interface	DVI-D, HDMI, DP
AD Board Input Power	DC12V (DC24V optional)
Power Consumption	93W, (98W with AD Board)
OSD Key	5 Keys (Power Switch, Menu, +, -, Exit)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	1462.5x 333.9 x 29.7
Bezel Size(U/B/L/R)	14.5/14.5/14.5/14.5 mm
Weight (Net)	8.5 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.*

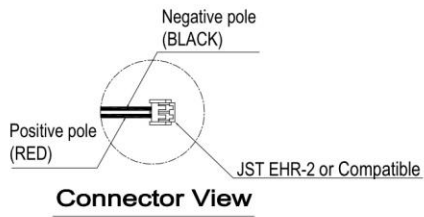
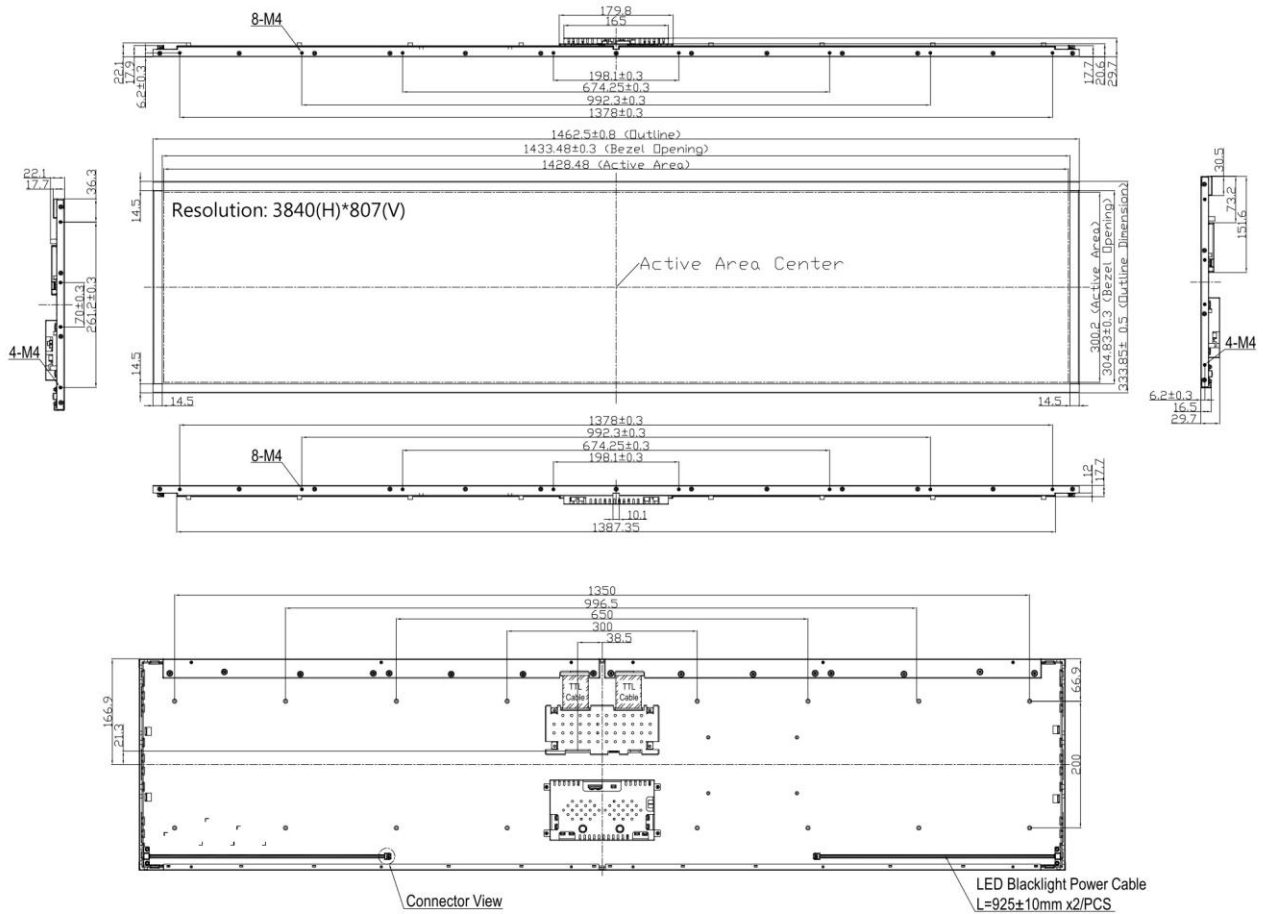
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## Mechanical Drawing

### Outline Dimensions

Unit: mm



**Note :**

1. THE DIMENSION EXCLUDES DEFORMATION.
2. MODULE THICKNESS TO BE 29.7 MAX. (with LID Cover)
3. LED B/L CONNECTOR : HD2505-02 OR COMPATIBLE
4. I/F CONNECTOR TO BE JAE FI-R51S-HF OR COMPATIBLE
5. M4 USER HOLE SCREW TORQUE 5.0 kgf- cm MAX , HOLE Depth 6.7mm Max.



### Ordering Information

Part Number	Description
SSF5745-INU-A01	57.4",1000nits,3840*807,LID57A,3in1,V1
SSH5745-INU-M01	57.4",1000nits,3840*807,LID57A,AD9131DHP,AC100~240V,3in1,V1

### Optional Accessories

Part Number	Description
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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