

### SSF/SSH5856-Y

# 58.5" TFT LCD, 1200 nits LED Backlight, 3840x1080 ultra wide aspect ratio 16:4.5

The SSF/SSH5856-Y is a 58.5 inch color TFT-LCD display with special aspect ratio 16:4.5 and wide resolution 3840 x 1080. 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 16:4.5
- High Brightness 1200 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- BL MTBF: 100,000 hours



# **Specifications**

Орестивного	
SSF/SSH5856-Y	
58.5" TFT LCD, 1200nits LED Backlight, 3840x1080	
58.5"	
1428.48(H) x 401.76(V)	
1200 cd/m <sup>2</sup>	
3840x1080	
16:4.5	
1400 : 1	
0.372(H) x 0.372 (V)	
68	
178°(H),178°(V)	
84%	
1.07G	
8ms	
V-by-One	
DVI-D, HDMI, DP	
DC24V	
103W(106W with AD Board)	
5 Keys (Power Switch, Menu, +, -,Exit)	
Brightness, Color, Contrast, Auto Turing, H/V Positionetc	
1462.3x 432.9x 23.7	
15.57/15.57/16.91/16.91 mm	
11.81Kg	
0 °C ~ 50 °C	
-20 °C ~ 60 °C	

SSF = Panel + LED Driving Board

SSH= Panel + LED Driving Board + AD Control Board

Specifications are subject to change without notice.

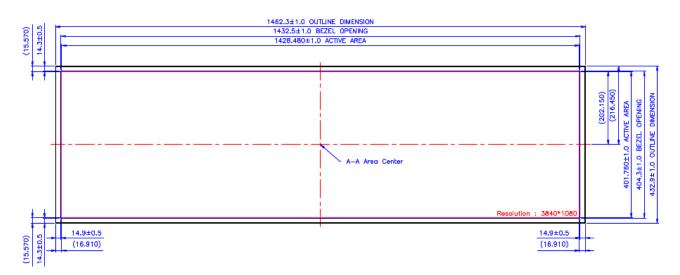
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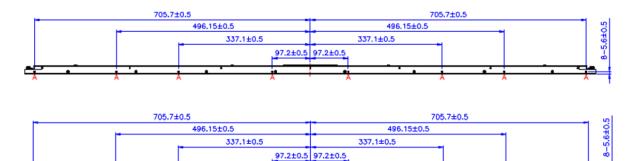
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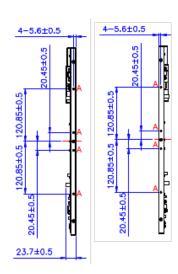
# **Mechanical Drawing**

Outline Dimensions Unit:mm



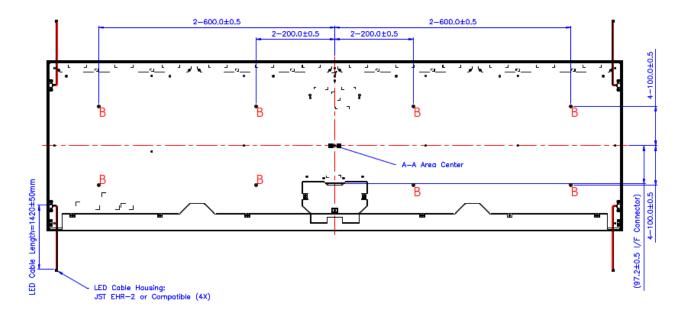


A M3 MOUNTING HOLE (24X), DP=5.0mm MAX, TOUQUE=5.0kgf-cm MAX



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B M4 MOUNTING HOLE (8X), DP=7.0mm MAX, TOUQUE=8.0kgf-cm MAX

Ordering Information	
Part Number	Description
SSF5856-YNU-A11	58.5",1200nits,3840x1080,LID58C,3in1,V1
SSH5856-YNU-M11	58.5",1200nits,3840x1080,LID58C,AD9131DHP,DC24V,3in1,V1
Optional Accessories	
Part Number	Description
840613141200	ADAPTER,AC/DC,24V/7.5A,180W.FSP180-AAAN3,Power Din,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

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