



## SSF2755-A / SSH2755-A V1

### 27.5" Resizing LCD, 1000 nits LED backlight, 1366 x 70 ultra-wide aspect ratio 16:1

The SSF/SSH2755-A is a 27.5 inch color TFT-LCD display with special aspect ratio 16:1 and wide resolution 1366 x 70. It is Litemax's Spanixel 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 : 1)
- High Brightness 1000 nits
- LED Backlight
- Low Power Consumption
- Slim Bezel
- BL MTBF: 100,000 hours



### Specifications

<b>Model Name</b>	<b>SSF2755-A / SSH2755-A V1</b>
<b>Description</b>	27.5" Resizing LCD, 1000 nits LED backlight, 1366x70
<b>Screen Size</b>	27.5"
<b>Display Area (mm)</b>	697.7(H) x 35.7(V)
<b>Brightness</b>	1000 cd/m <sup>2</sup>
<b>Resolution</b>	1366x70
<b>Aspect Ratio</b>	16 : 1
<b>Contrast Ratio</b>	3000 : 1
<b>Pixel Pitch (mm)</b>	0.51075(H) x 0.51075(V)
<b>Pixel Per Inch (PPI)</b>	50
<b>Viewing Angle</b>	178°(H),178°(V)
<b>Color Saturation (NTSC)</b>	80%
<b>Display Colors</b>	16.7M
<b>Response Time (Typical)</b>	6.5ms
<b>Panel Interface</b>	LVDS
<b>AD Board Input Interface</b>	DVI
<b>AD Board Input Power</b>	DC12V
<b>Power Consumption</b>	11W (16W with AD Board)
<b>OSD Key</b>	4 Keys (Power Switch, Menu, +, -)
<b>OSD Control</b>	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
<b>Dimensions (mm)</b>	719.5x 67.1 x 19.4
<b>Bezel Size(U/B/L/R)</b>	13.7/13.7/8.9/8.9 mm
<b>Weight (Net)</b>	0.7 kg
<b>Operating Temperature</b>	0 °C ~ 50 °C
<b>Storage Temperature</b>	-20 °C ~ 60 °C

**SSF**= Panel+ LED Driving Board

**SSH**= Panel+ LED Driving Board + AD Control Board

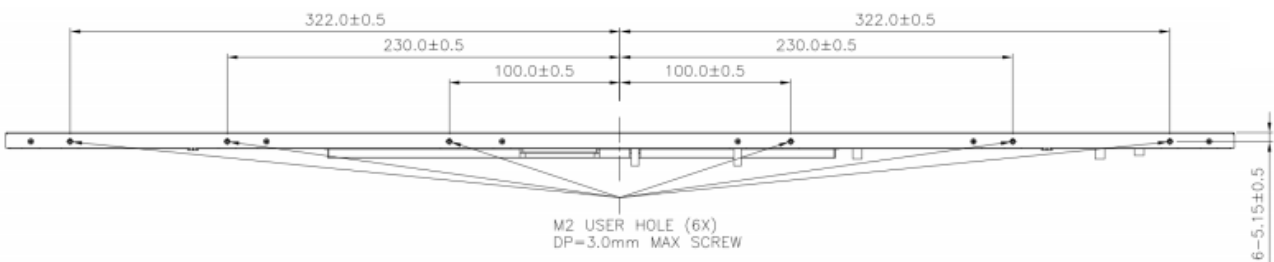
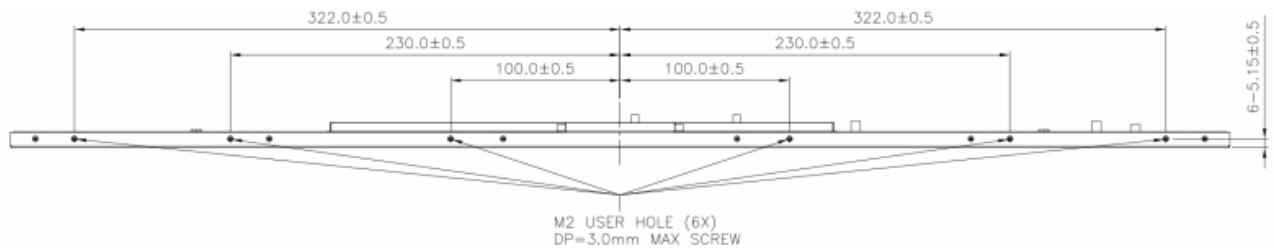
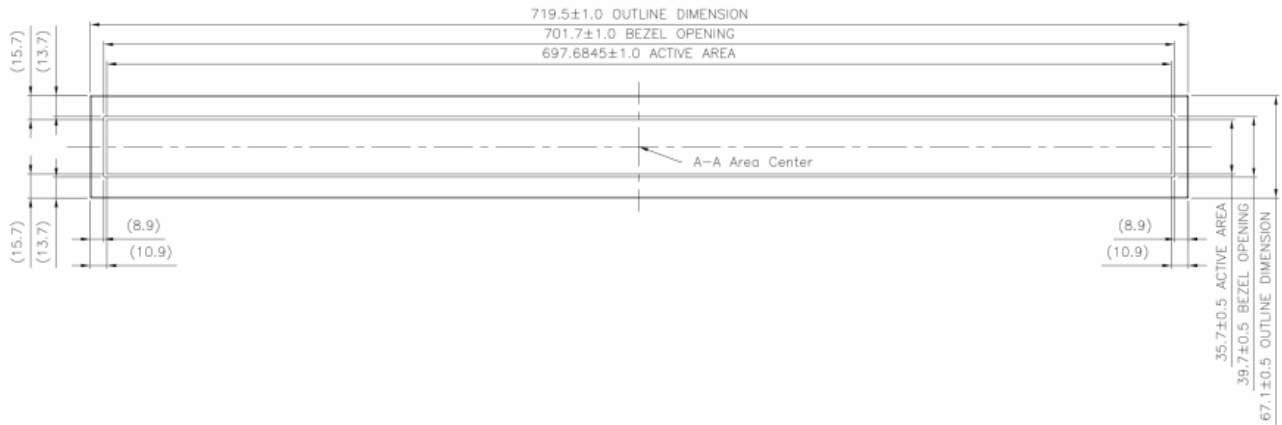
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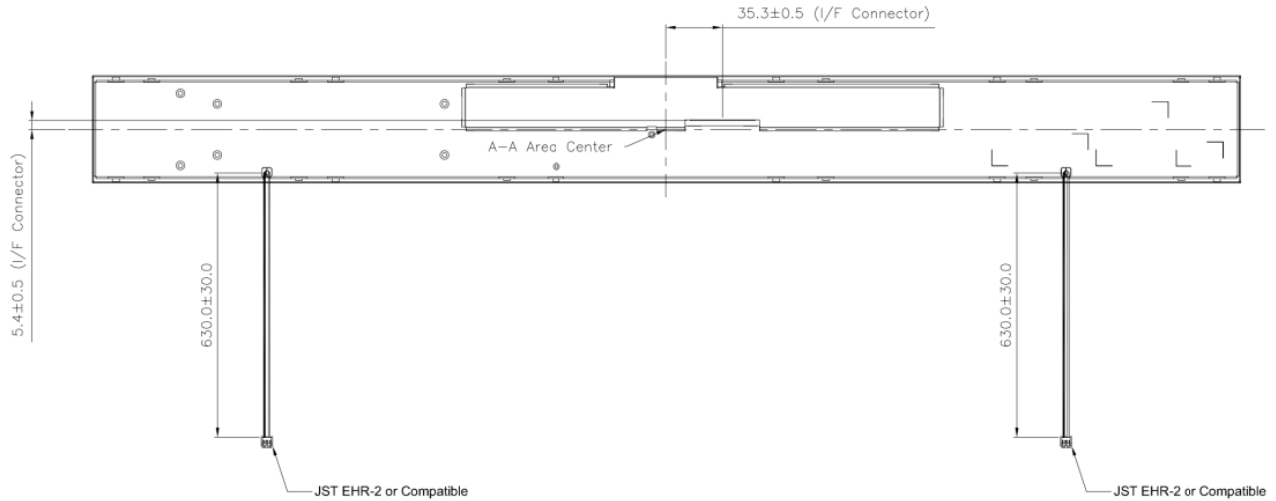


## Mechanical Drawing

### Outline Dimensions

Unit: mm





### Ordering Information

Part Number	Description
SSF2755-ANN-A02	27.5",1000nits,1366*70,LID27A,white painting,5in1,V1
SSH2755-ANN-I01	27.5",1000nits,1366*70,LID27A,AD6038DM,white painting,5in1,V1

### Optional Accessories

Part Number	Description
460140007001	Fixture,Hinge,SUS,LT18500,V0,Left,P
460140007002	Fixture,Hinge,SUS,LT18500,V0,Right,P
800815002000	CABLE,USB 3.0,1500mm.A Type TO B Type 10P,P
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

### By Customer Request

Glass	Tempered glass, AR coating.....
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