



## SSH2755-A V1

### 27.5" Resizing USB 3.0 LCD, 200 nits LED backlight, 1366 x 70 ultra-wide aspect ratio 16:1

The 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 Spanpixel series product which designed for high brightness 200 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)
- Brightness 200 nits
- LED Backlight
- Slim Bezel
- USB 3.0
- BL MTBF: 100,000 hours



### Specifications

<b>Model Name</b>	<b>SSH2755-A V1</b>
<b>Description</b>	27.5" Resizing USB3.0 LCD, 200 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>	200 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>	USB
<b>AD Board Input Power</b>	USB
<b>Power Consumption</b>	4.5W
<b>OSD Key</b>	NA
<b>OSD Control</b>	NA
<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

SSH= Panel+ LED Driving Board + AD Control Board

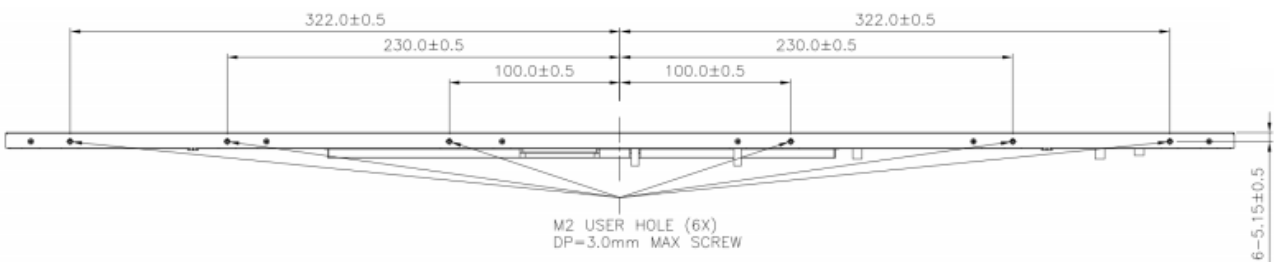
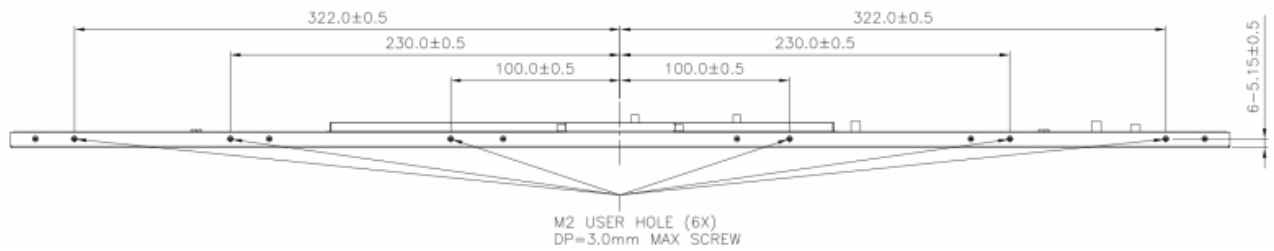
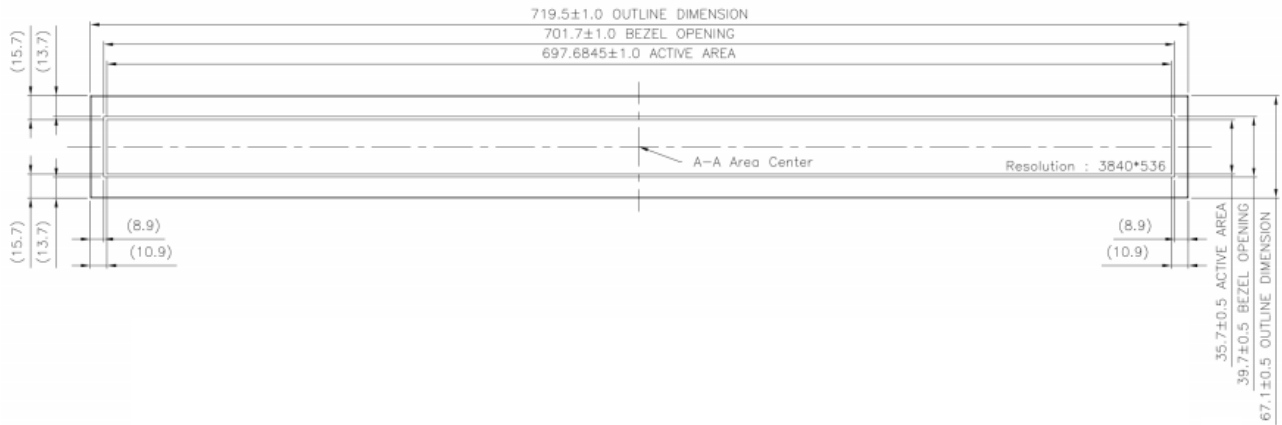
*Specifications are subject to change without notice.  
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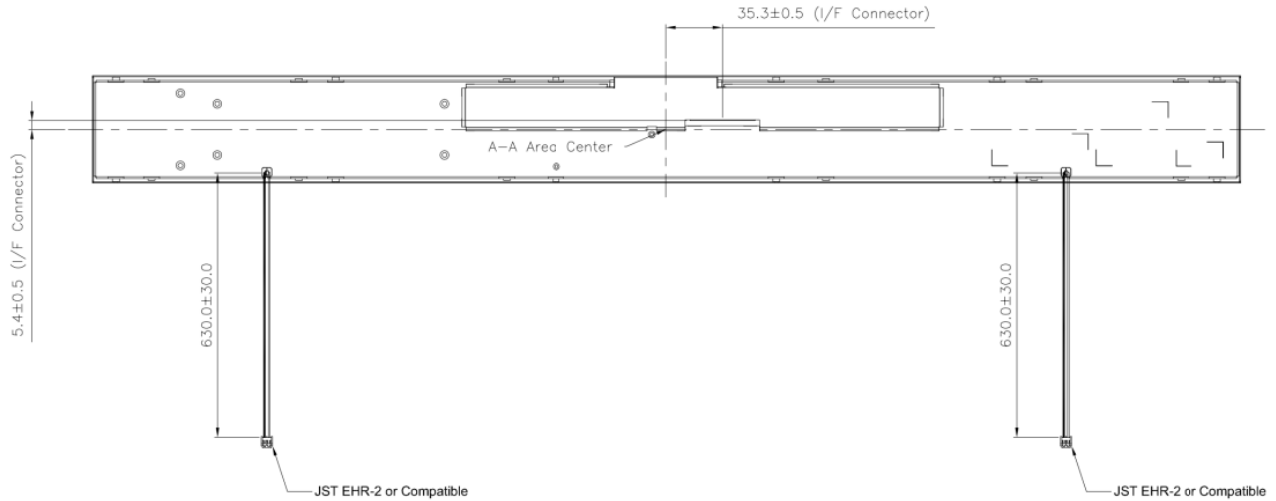


## Mechanical Drawing

### Outline Dimensions

Unit: mm





### Ordering Information

Part Number	Description
SSH2755-ANN-U01	27.5",200nits,1366*70,USB3.0,white painting,5in1,V1

### Optional Accessories

Part Number	Description
113627550101	Metal,SUS,SSD,2755,Hinge,Left,P
113627550102	Metal,SUS,SSD,2755,Hinge,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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