



## SSF/SSH4475-I

### 44.7" Resizing LCD, 1000 nits LED Backlight, 2160x2160 Square Display aspect ratio 1:1

The SSF/SSH4475-I is a 44.7 inch color Resizing-LCD display with special aspect ratio 1:1 and wide resolution 2160 x 2160. 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
- 44.7" Square Display
- Special Screen 1:1
- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- BL MTBF: 100,000 hours



### Specifications

<b>Model Name</b>	<b>SSF/SSH4475-I</b>
<b>Description</b>	44.7" Resizing LCD, 1000nits LED Backlight, 2160 x 2160
<b>Screen Size</b>	44.7"
<b>Display Area (mm)</b>	803.52(H) x 803.52(V)
<b>Brightness</b>	1000 cd/m <sup>2</sup>
<b>Resolution</b>	2160 x 2160
<b>Aspect Ratio</b>	1:1
<b>Contrast Ratio</b>	6200 : 1
<b>Pixel Pitch (mm)</b>	0.372(H) x 0.372 (V)
<b>Pixel Pre Inch (PPI)</b>	68
<b>Viewing Angle</b>	178°(H),178°(V)
<b>Color Saturation (NTSC)</b>	83%
<b>Display Colors</b>	1.07G
<b>Response Time (Typical)</b>	9.5ms
<b>Panel Interface</b>	V-by-One
<b>Input Interface</b>	HDMI, DP
<b>Input Power</b>	DC24V
<b>Power Consumption</b>	137W(140W with AD Board)
<b>OSD Key</b>	5 Keys (Power Switch, Menu, +, -,Exit)
<b>OSD Control</b>	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
<b>Dimensions (mm)</b>	829.2 x 829.2 x 27
<b>Bezel Size(U/B/L/R)</b>	12.84/12.84/12.84/12.84 mm
<b>Weight (Net)</b>	12.1Kg
<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

Specifications are subject to change without notice.

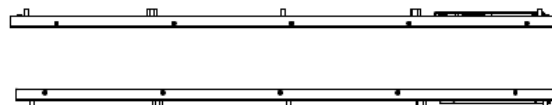
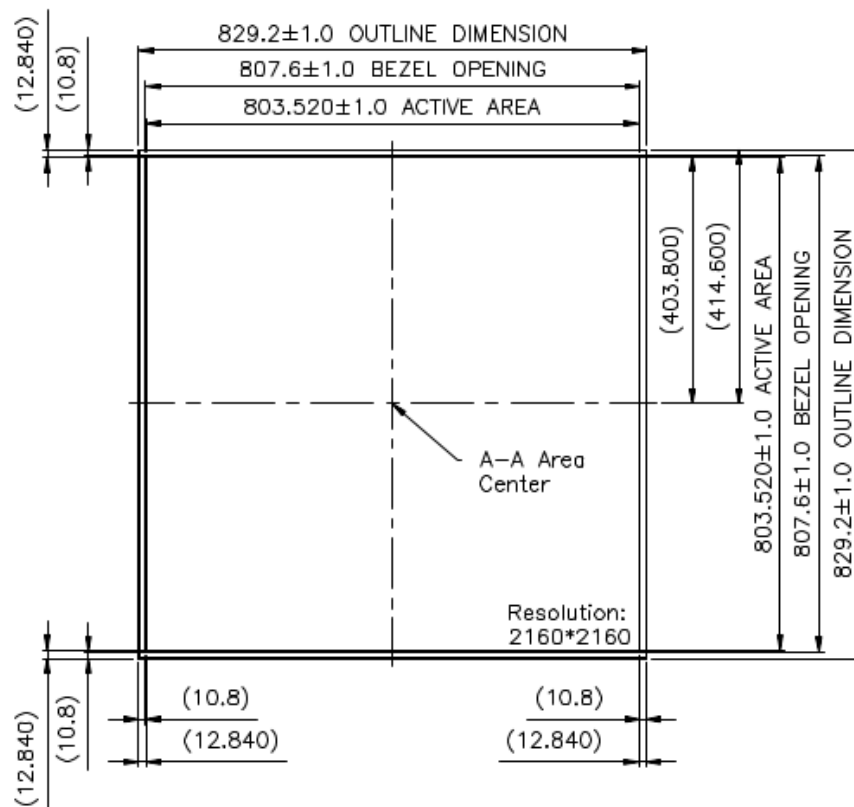
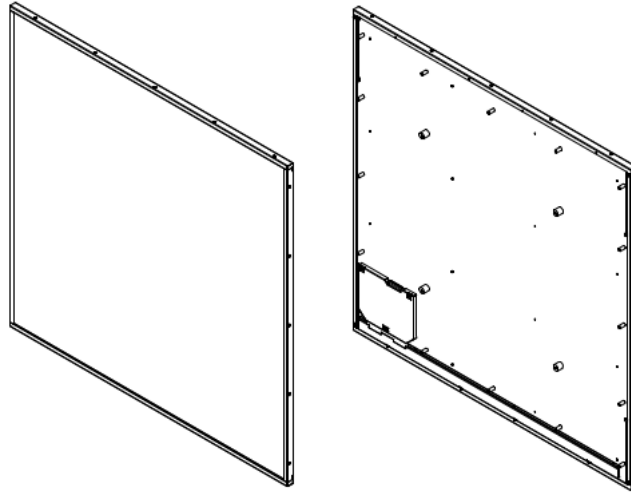
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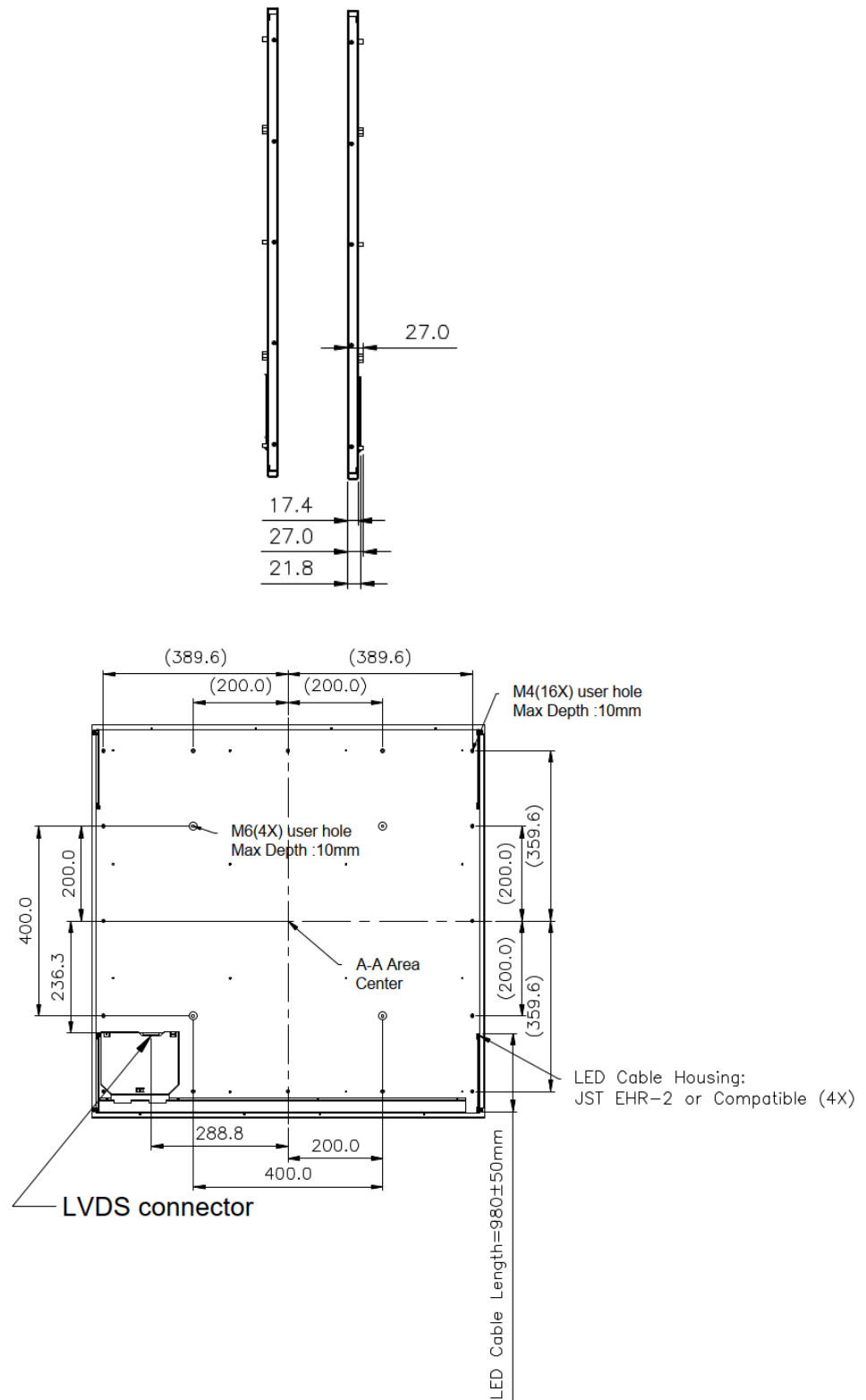


## Mechanical Drawing

### Outline Dimensions

Unit:mm





Note :

1. Resolution: 2160x2160
2. "( )"marks the reference dimensions
3. Front Case is black paint



### Ordering Information

Part Number	Description
SSF4475-INU-A11	44.7",1000nits,2160x2160,LID44C,3in1,V1
SSH4475-INU-M11	44.7",1000nits,2160x2160,LID44C,AD9131HP,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.....