



SSF4485-INK / SSH4485-INK V1 MaxRGB

44.8" Resizing LCD, 1000 nits LED backlight, MaxRGB, 3840 x 1076 ultra-wide aspect ratio 16:4.5

The SSF/SSH4485-INK is a 44.8 inch color TFT-LCD display with special aspect ratio 16:4.5 and wide resolution 3840 x 1076 with HCS (High Color Saturation). 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 : 4.5)
- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Slim Bezel
- [High Color Saturation](#)
- BL MTBF: 100,000 hours



Specifications

| Model Name | SSF4485-INK / SSH4485-INK V1 MaxRGB |
|--------------------------|--|
| Description | 44.8" Resizing LCD, 1000 nits LED backlight, MaxRGB, 3840x1076 |
| Screen Size | 44.8" |
| Display Area (mm) | 1095.84(H) x 307.1(V) |
| Brightness | 1000 cd/m ² |
| Resolution | 3840x1076 |
| Aspect Ratio | 16 : 4.5 |
| Contrast Ratio | 7800 : 1 |
| Pixel Pitch (mm) | 0.2854(H) x 0.2854(V) |
| Pixel Per Inch (PPI) | 89 |
| Viewing Angle | 178°(H),178°(V) |
| Color Saturation (NTSC) | 94% |
| Display Colors | 1.07G |
| Response Time (Typical) | 9.5ms |
| Panel Interface | V-by-One |
| AD Board Input Interface | VGA, DVI-D, HDMI, DP |
| AD Board Input Power | DC12V (DC24V optional) |
| Power Consumption | 113W, (118W with AD Board) |
| OSD Key | 5 Keys (Power Switch, Menu, +, Exit, -) |
| OSD Control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc |
| Dimensions (mm) | 1121.7x 338.9 x 21.6 |
| Bezel Size(U/B/L/R) | 13.3/13.3/10.9/10.9 mm |
| Weight (Net) | 6.8 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.

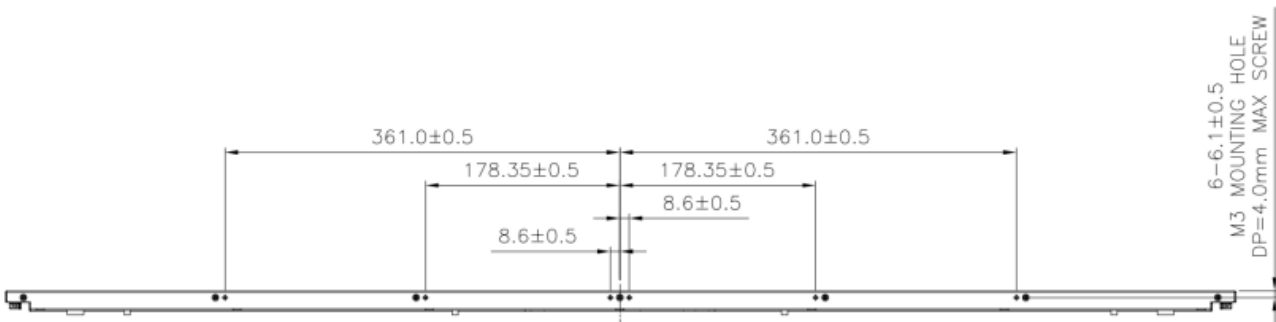
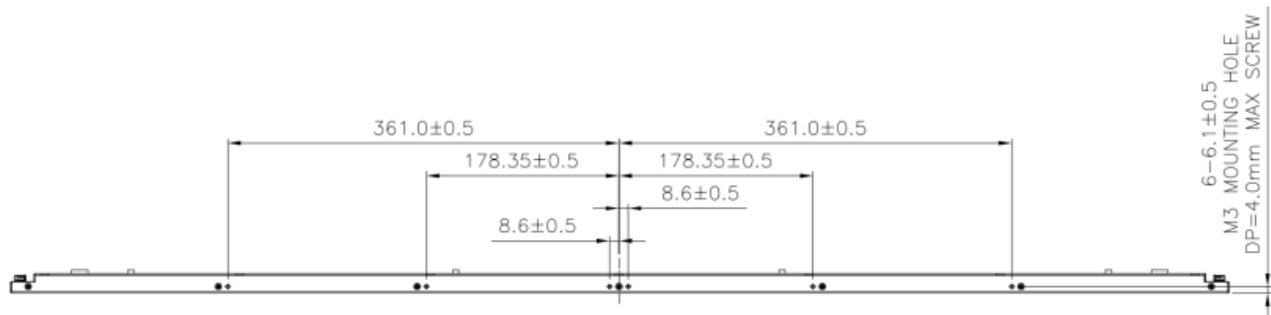
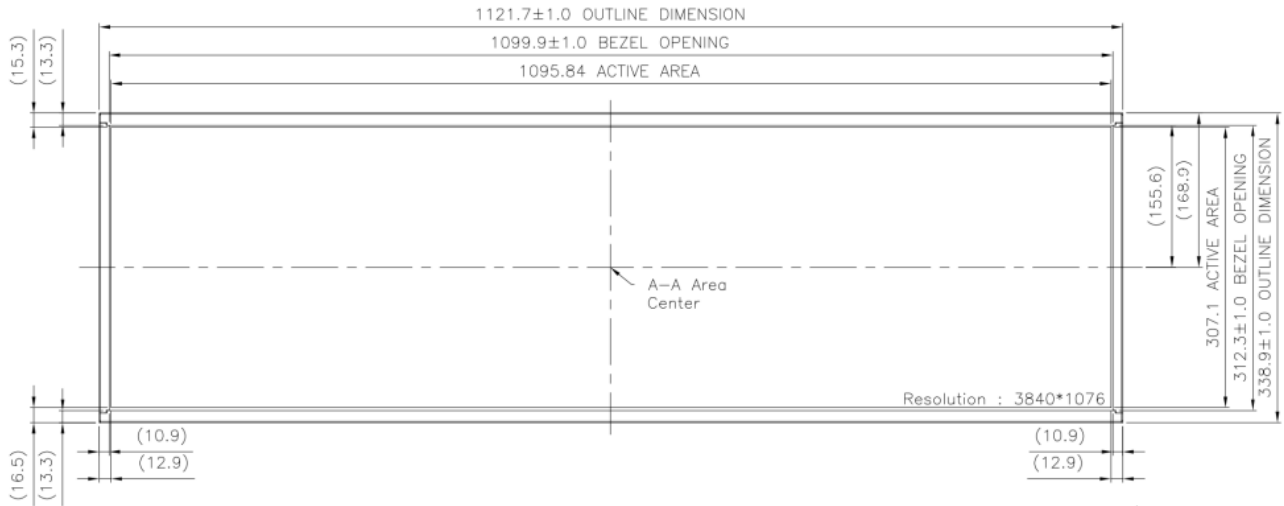
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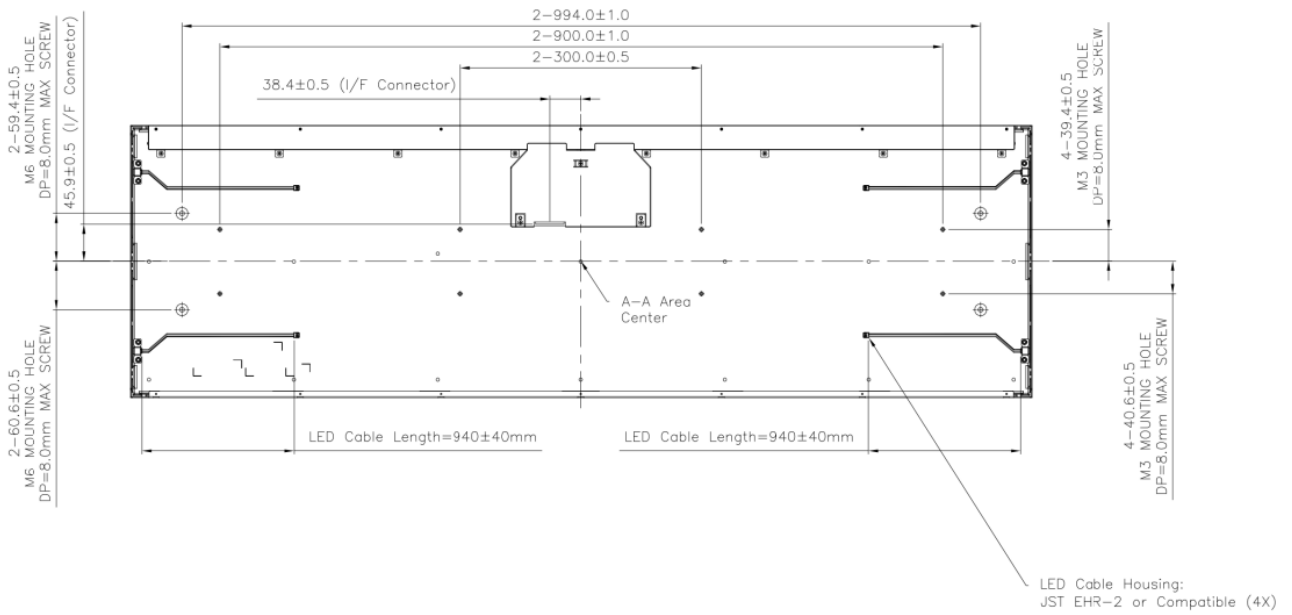
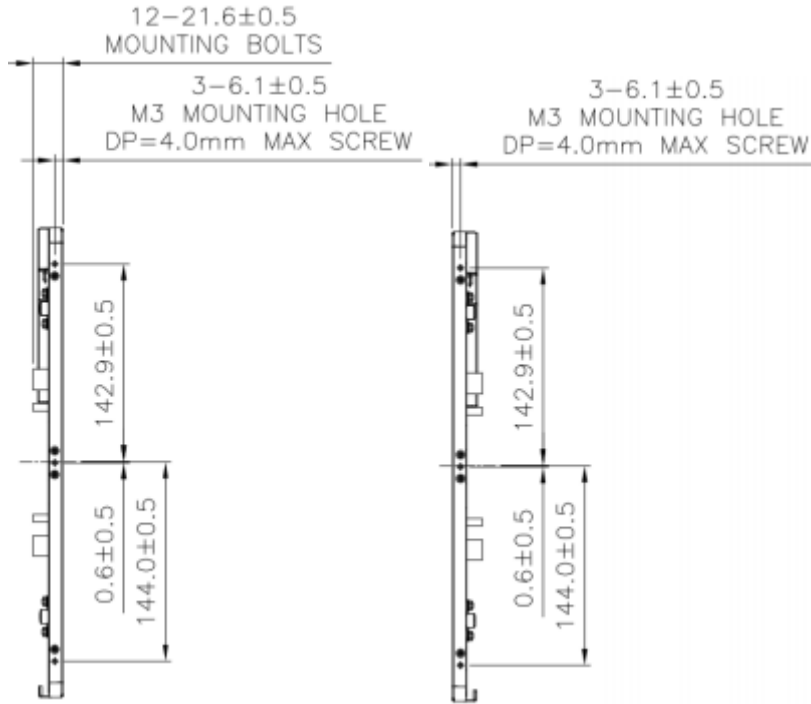


Mechanical Drawing

Outline Dimensions

Unit: mm







Ordering Information

| Part Number | Description |
|-----------------|--|
| SSF4485-INK-A01 | 44.8",1000nits,3840*1076,MaxRGB,LID44A,3in1,V1 |
| SSH4485-INK-M01 | 44.8",1000nits,3840*1076,MaxRGB,LID44A,AD9131GDHP,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

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|-------|---------------------------------|
| Glass | Tempered glass, AR coating..... |
|-------|---------------------------------|