

SSF4215-INK / SSH4215-INK V1

42.1" Resizing LCD, 800 nits LED backlight, MaxRGB, 1900 x 2160 Square aspect ratio 8:9

The SSF/SSH4215-INK is a 42.1-inch color TFT-LCD display with a special aspect ratio of 8:9 and a wide resolution of 1900 x 2160 with HCS (High Color Saturation). It is a part of Litemax's Spanpixel series and had a high brightness of 800 nits with power efficient LED backlight system. It provides a LCD panel with specific aspect ratios and sunlight readability for digital signage, public transportation, exhibition hall, department store, vending machine, and more applications.



KEY FEATURES

- Resizing LCD
- Square Screen (8 : 9)
- High Brightness 800 nits
- Sunlight Readable
- LED Backlight
- Slim Bezel
- High Color Saturation
- BL MTBF: 100,000 hours

SPECIFICATIONS

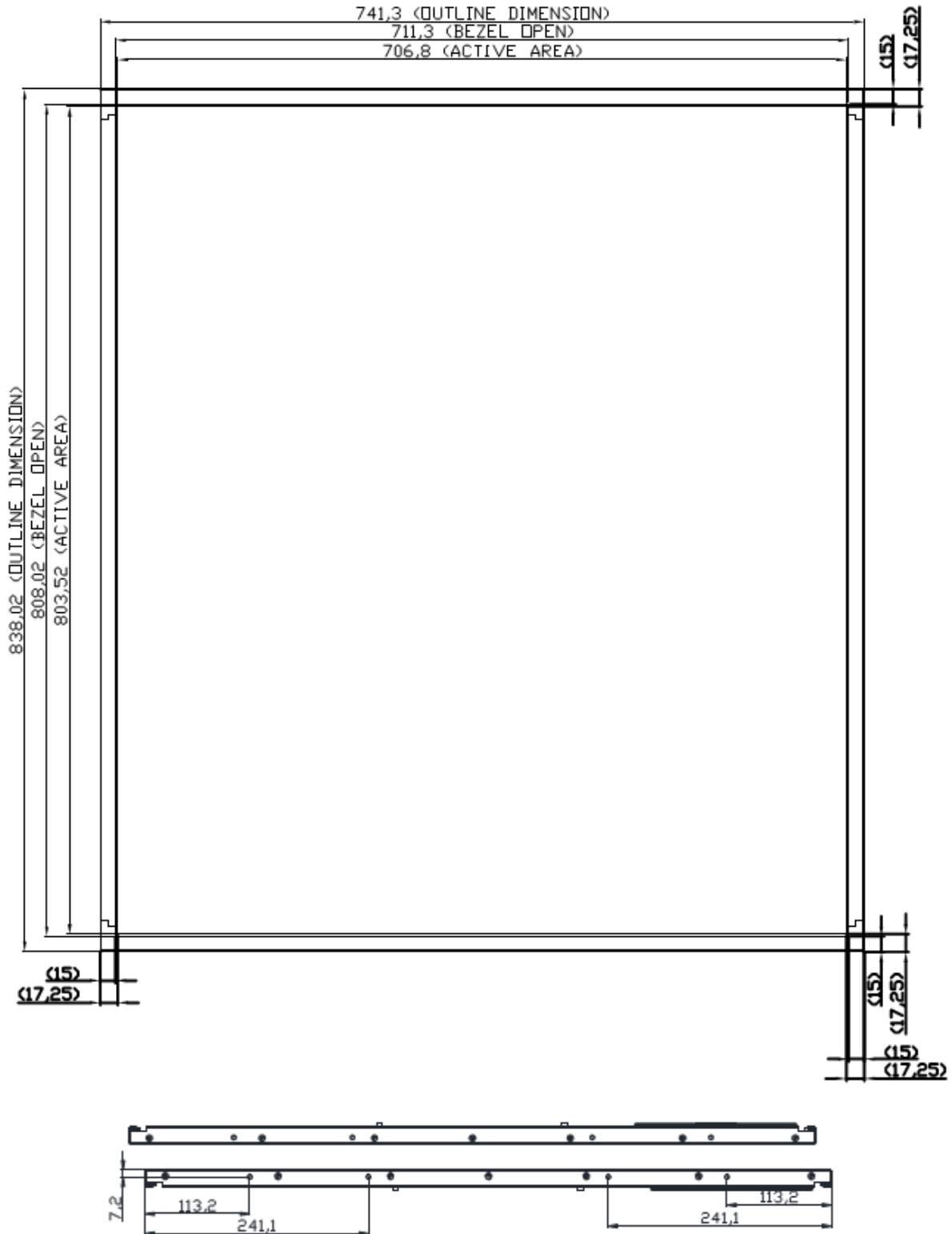
Model No.	SSF4215-INK / SSH4215-INK V1 MaxRGB
Description	42.1" Resizing LCD, 800 nits LED backlight, MaxRGB, 1900x2160
Display Area (mm)	706.8(H) x 803.5(V)
Brightness	800 cd/m ²
Resolution	1900x2160
Aspect Ratio	8 : 9
Contrast Ratio	7700 : 1
Pixel Pitch (mm)	0.372(H) x 0.372(V)
Pixel Per Inch (PPI)	68
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
Input Power	DC12V (DC24V optional)
Power Consumption	145W, (150W with AD Board)
Dimensions (mm)	741.3x 838 x 22.4
Bezel Size(U/B/L/R)	15/15/15/15 mm
Weight (Net)	12.4kg
OSD Key	5 Keys (Power Switch, Menu, +, -, Exit)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

*Specifications are subject to change without notice. **All brands or product names are trademarks or registered trademarks of their respective companies.

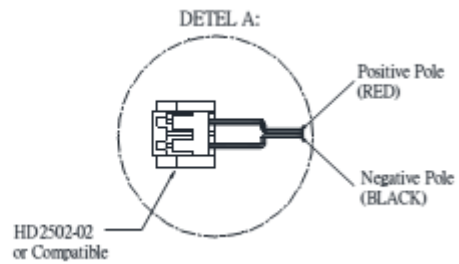
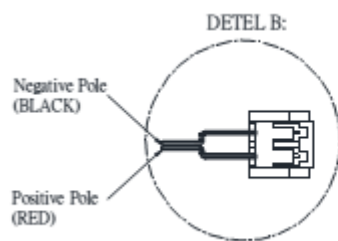
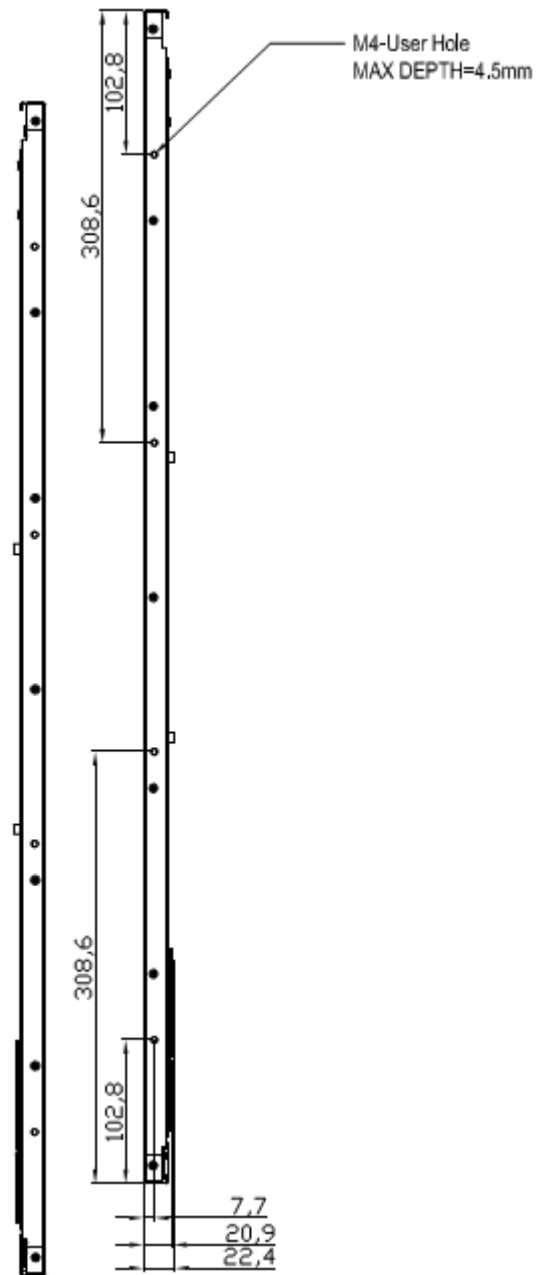
SSF= Panel + LED Driving Board

SSH= Panel + LED Driving Board + AD Control Board

MECHANICAL DRAWING Unit: mm



MECHANICAL DRAWING Unit: mm



ITEM	TAP	MAX. DEPTH (mm)
a	M4	8.0

