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SSF/SSH3525-A V1

35.2" Resizing LCD, 1000 nits LED backlight, 1850 x 2160

The **SSF/SSH3525-A** is a 35.2 inch color TFT-LCD display with special aspect ratio 7.7:9 and wide resolution 1850 x 2160 . 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
- Square Screen (7.7 : 9)
- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- BL MTBF: 100,000 hours



Specifications

Model Name	SSF/SSH3525-A V1
Description	35.2" Resizing LCD, 1000nits LED backlight, 1850x2160
Screen Size	35.2"
Display Area (mm)	582.750(H) x 680.400(V)
Brightness	1000 cd/m ²
Resolution	1850x2160
Aspect Ratio	7.7 : 9
Contrast Ratio	6200 : 1
Pixel Pitch (mm)	0.315(H) x 0.315(V)
Pixel Per Inch (PPI)	80
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	84%
Display Colors	1.07B
Response Time (Typical)	8ms
Panel Interface	V-by-One
AD Board Input Interface	DVI-D, HDMI, DP
Input Power	DC24V
Power Consumption	76W , 81W(with AD board)
OSD Key	5 Keys (Power Switch, Menu, +, Exit, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	630.5 x 711.9 x 26
Bezel Size(U/B/L/R)	14.400/17.100/23.875/23.875 mm
Weight (Net)	8kg
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.
All brands or product names are trademarks or registered trademarks of their respective companies.

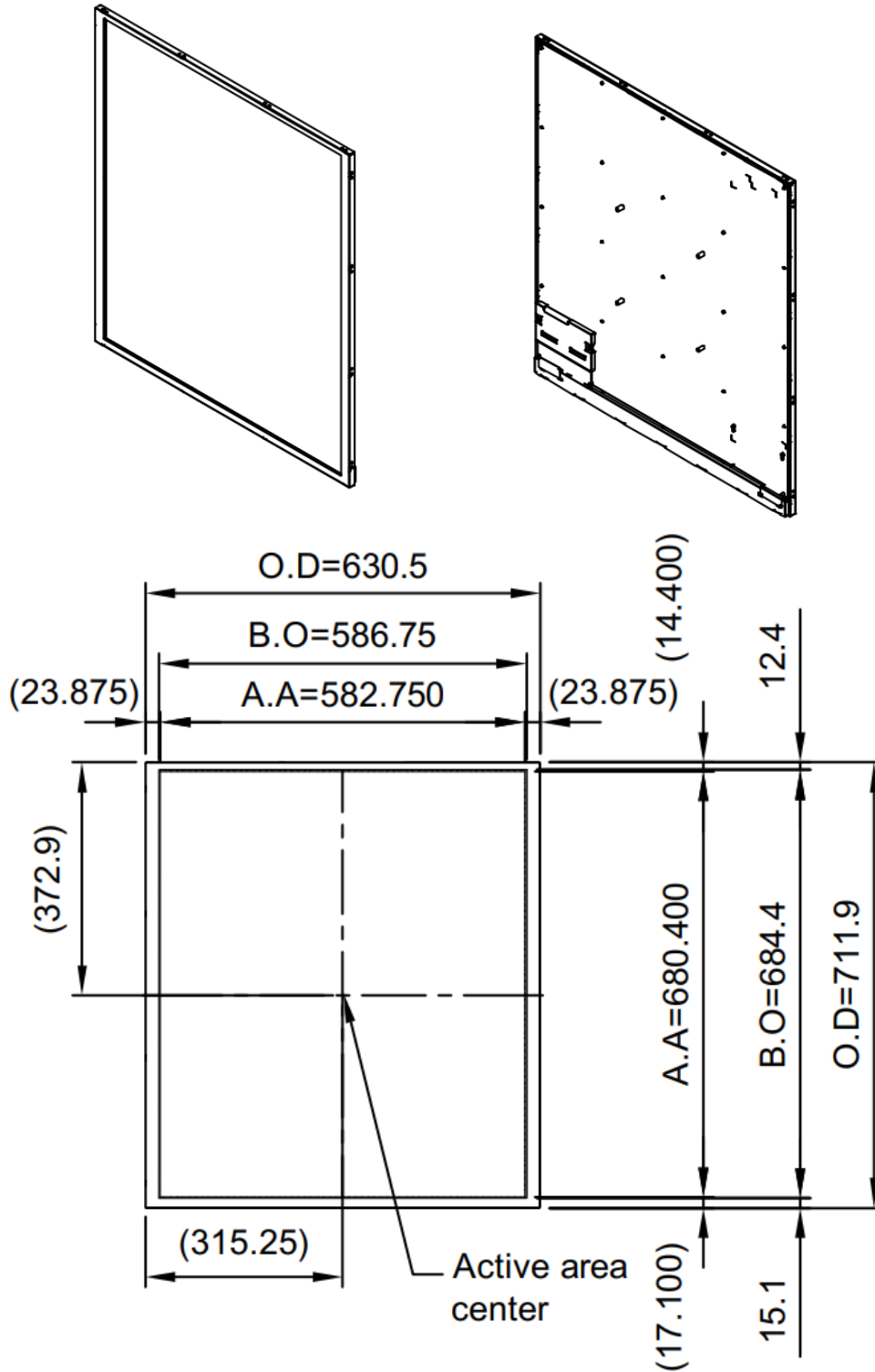


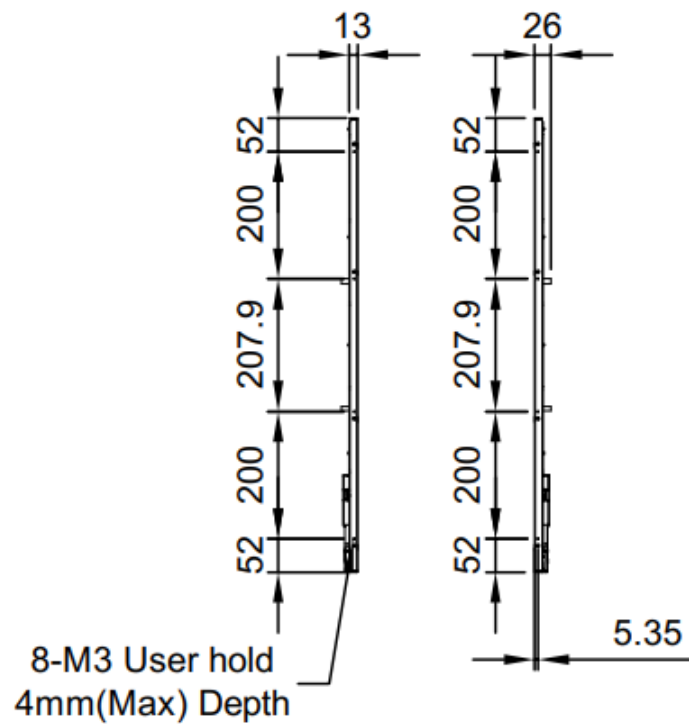
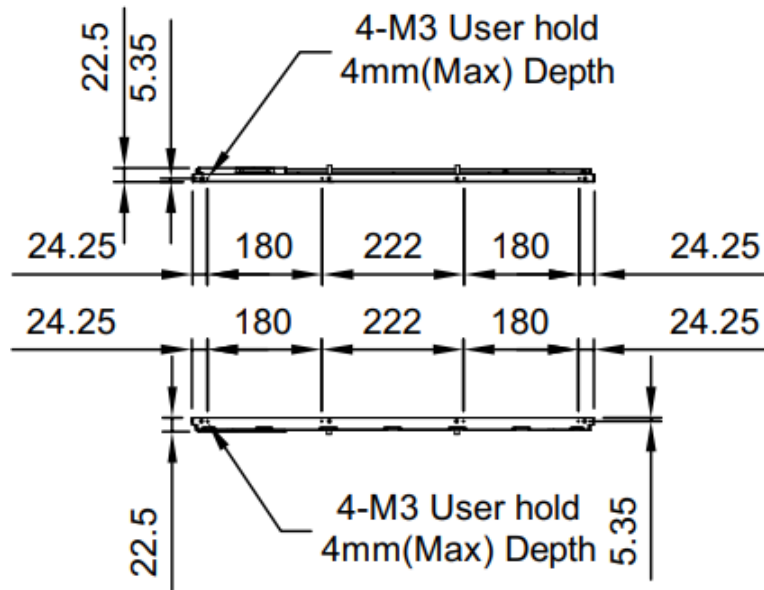
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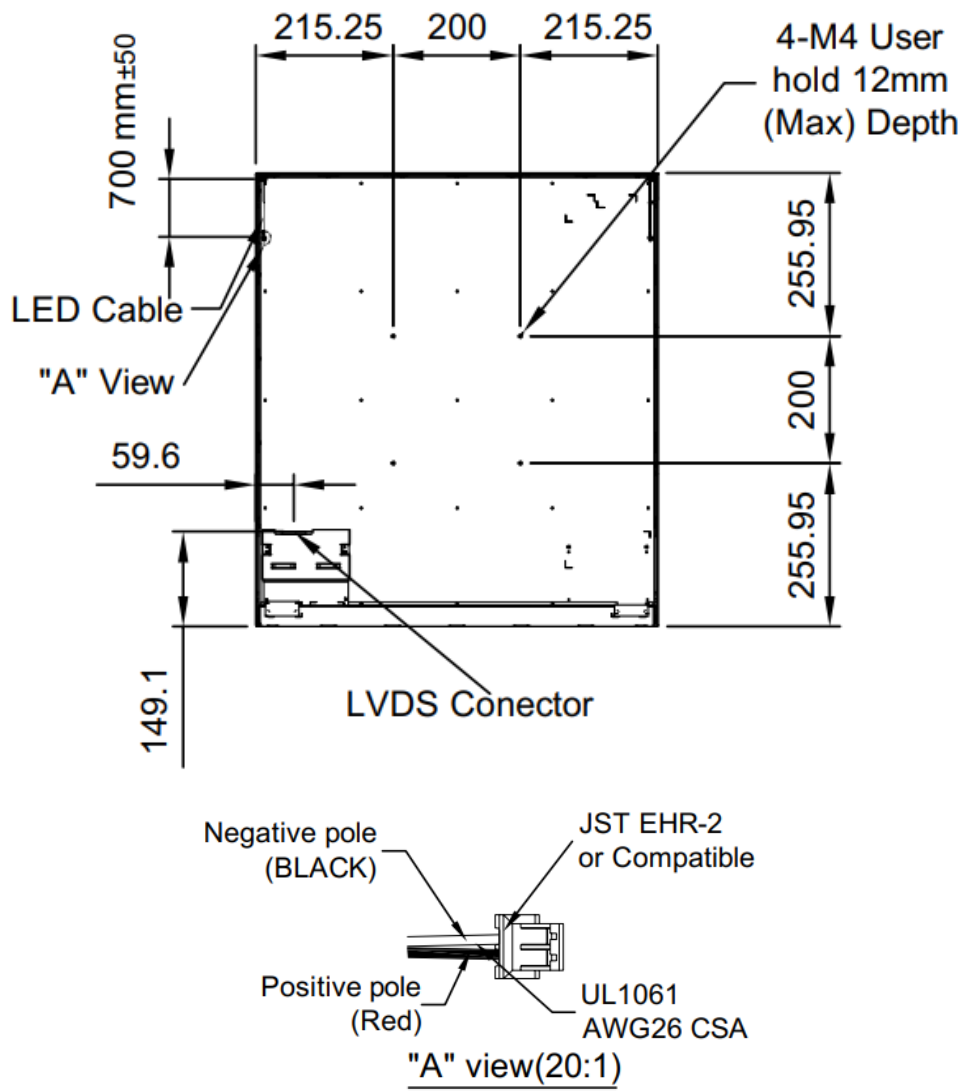
Mechanical Drawing

Outline Dimensions

Unit: mm







Note :

- O.D : Outline Dimension
- B.O : Bezel Opening
- A.A : LCD Active Area
- LVDS Conector: JAE FI-RTE51SZ-HF or equivalent



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Ordering Information

Part Number	Description
SSF3525-ANU-A01	35.2",1000nits,1850*2160,LID35C,3in1,V1
SSH3525-ANU-N01	35.2",1000nits,1850*2160,LID35C,AD2796DHP,DC24V,3in1,V1

Optional Accessories

Part Number	Description
840613111200	ADAPTER,AC/DC,24V/5A,120W,FSP120,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

By Customer Request

Glass	Tempered glass, AR coating,.....
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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508
Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050
Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28
Business Registration Number: 07699660