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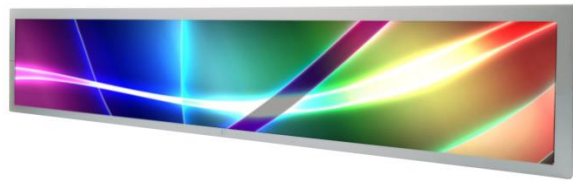
SSF2405-Y / SSH2405-Y

24" LCD, 1000nits LED backlight, 1920 x 360 ultra-wide aspect ratio 16:3

The *SSF/SSH2405-Y* is a 24 inch color TFT-LCD display with special aspect ratio 16:3 and wide resolution 1920 x 360. It is Litemax's Spanpixel series product which designed for high brightness 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

- Ultra-Wide Screen (16 : 3)
- High Brightness
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- BL MTBF: 100,000 hours



Specifications

Model Name	SSF2405-Y / SSH2405-Y V1
Description	24" LCD, 1000nits LED backlight , 1920x360
Screen Size	24"
Display Area (mm)	597.8(H) x 112.1(V)
Brightness	1000 cd/m ²
Resolution	1920x360
Aspect Ratio	16 : 3
Contrast Ratio	850 : 1
Pixel Pitch (mm)	0.3114(H) x 0.3114(V)
Pixel Per Inch (PPI)	81
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	81%
Display Colors	16.7M
Response Time (Typical)	30ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D, HDMI
Input Power	DC12V
Power Consumption	21W / (27.5W with AD board)
Dimensions (mm)	612.7x 132.1 x 12.8
Bezel Size(U/B/L/R)	11/6/6/6 mm
Weight (Net)	1.23 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.

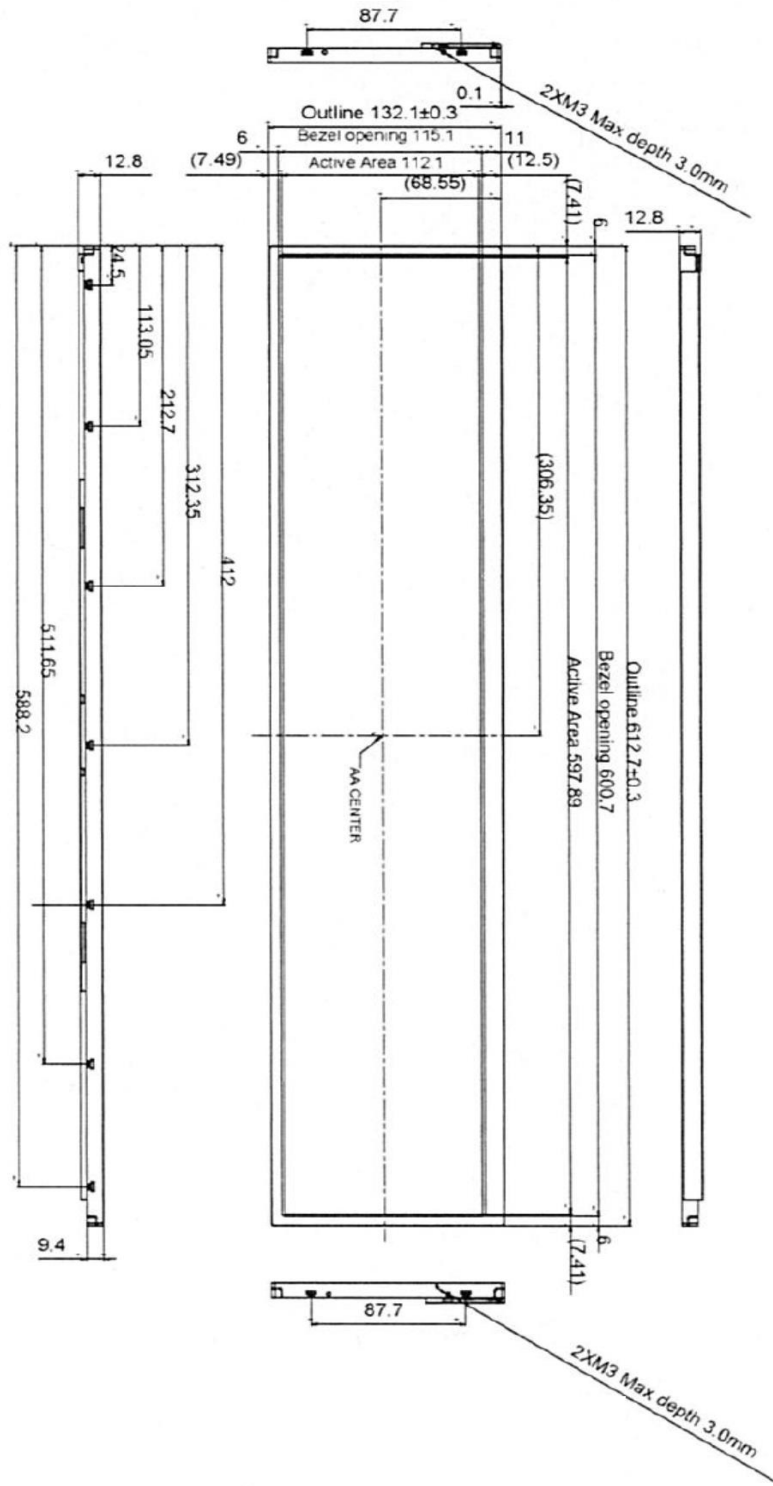
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Mechanical Drawing



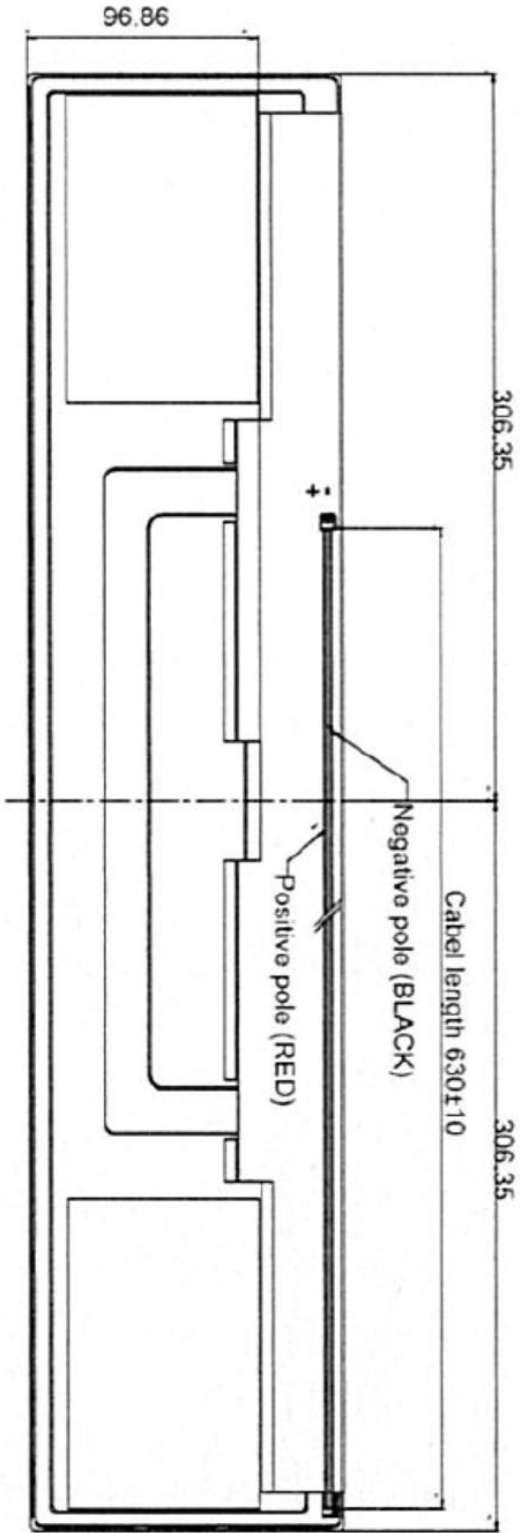
Outline Dimensions

Unit:mm





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Ordering Information

Part Number	Description
SSF2405-YNN-A01	24",1000nits,1920*360,LID24C,5in1,V1
SSH2405-YNN-G01	24",1000nits,1920*360,LID24C,AD2662GDH,DC12V,5in1,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

Customer request

Touch	SCT (Single-Touch), PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....

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.

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