



Industrial Solutions Partner!

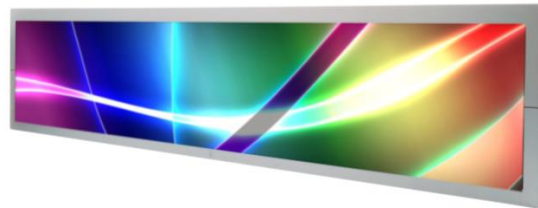
SSF2805-Y / SSH2805-Y V1

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

The SSF/SSH2805-Y is a 28 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 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

- Ultra-Wide Screen (16 : 3)
- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption



Specifications

Model Name	SSF2805-Y / SSH2805-Y V1
Description	28" LCD, 1000 nits LED backlight, 1920x360
Screen Size	28"
Display Area (mm)	699.8(H) x 131.2(V)
Brightness	1000 cd/m ²
Resolution	1920x360
Aspect Ratio	16 : 3
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.3645 (H) x 0.3645(V)
Pixel Per Inch (PPI)	70
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	88%
Display Colors	16.7M
Response Time (Typical)	8ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D, HDMI
Input Power	DC12V
Power Consumption	22W/ (25W with AD Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	732x 165 x 16.8
Bezel Size(U/B/L/R)	14.5/14.5/14/14 mm
Weight (Net)	2.4kg
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.

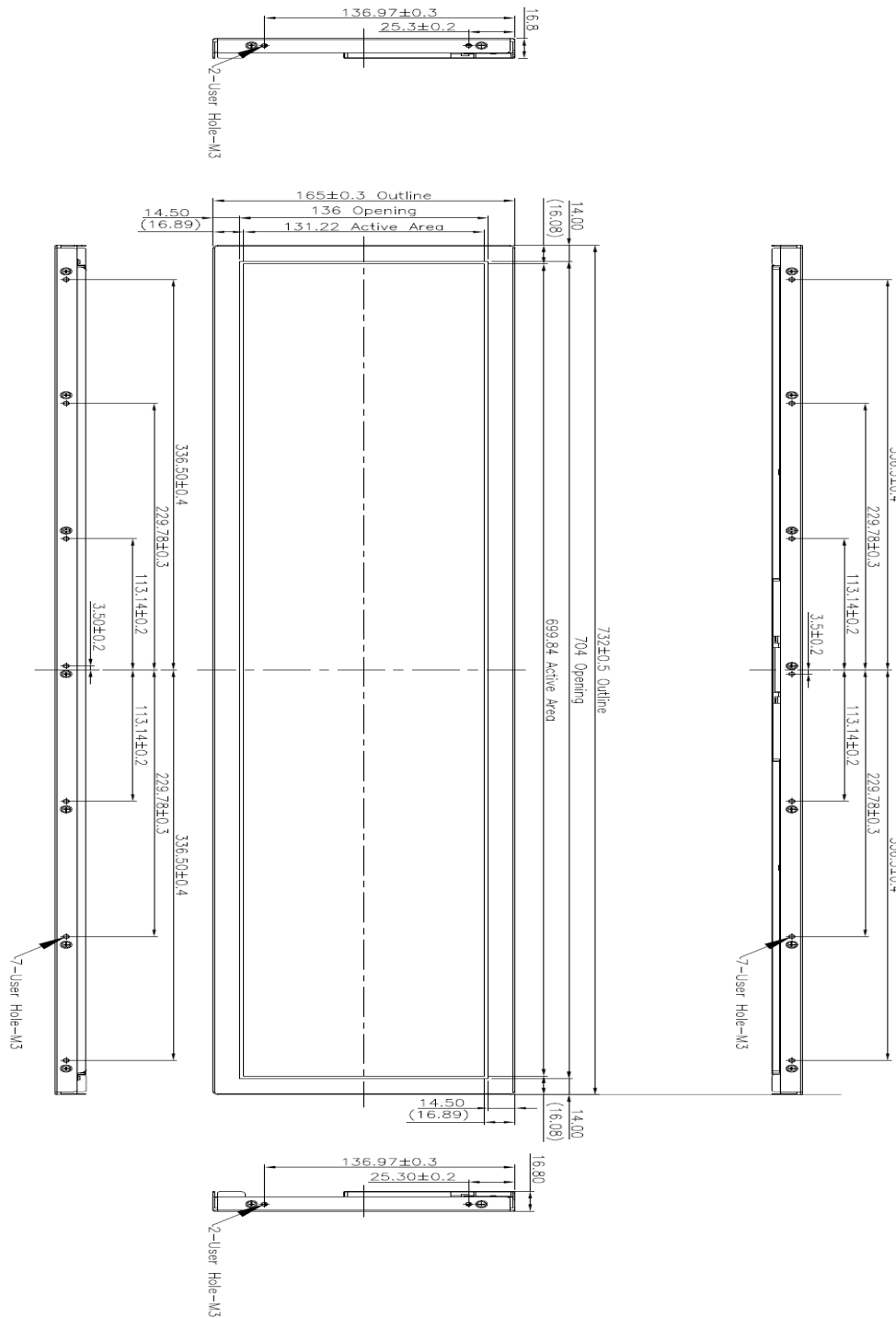


Industrial Solutions Partner!

Mechanical Drawing

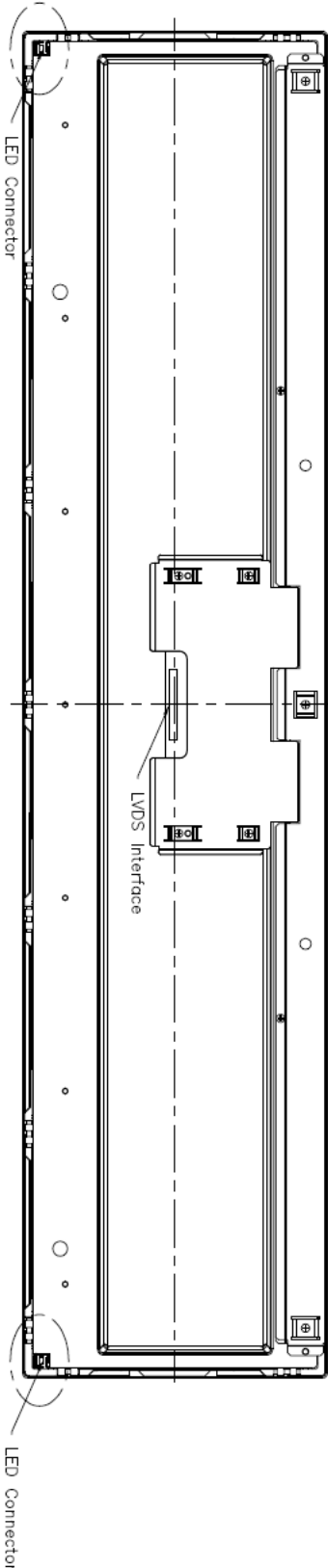
Outline Dimensions

Unit:mm





Industrial Solutions Partner!





Ordering Information

Part Number	Description
SSF2805-YNN-A01	28",1000nits,1920*360,LID28C,4in1,V1
SSH2805-YNN-G01	28",1000nits,1920*360,LID28C,AD2662GDH,DC12V,4in1,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

Glass	Tempered glass, AR coating.....
Touch	PCT

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