



Industrial Solutions Partner!

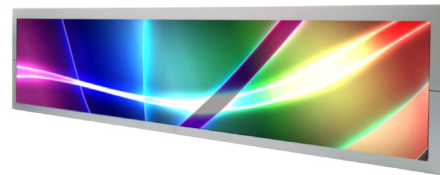
## SSF\_SSH2825 V3

**28" Resizing LCD, Brightness is 1000 nits, LED backlight, 1366x254 ultra wide aspect ratio 16:3**

SSF\_SSH2825 V3 is an innovative ultra-wide, LED backlight LCD display. It provides LCD panel with specific ratios for digital signage, public transportation, exhibition hall, department store, and vending machine.

### Key Features

- Resizing LCD
- Ultra Wide Screen (16 : 3)
- LED Backlight
- High Brightness 1000nits
- Low Power Consumption
- Wide Viewing Angle
- High Uniformity
- Wide Dimming
- Life Expectancy



### Specifications

V1

| Model No.                           | SSF2825 V3                                                            | SSH2825 V3 |
|-------------------------------------|-----------------------------------------------------------------------|------------|
| Description                         | 28" Resizing LCD Module, 1000nits, LED backlight, 1366x254            |            |
| Display Area                        | 697.685 x 129.7 mm                                                    |            |
| Brightness                          | 1000nits                                                              |            |
| Resolution                          | 1366 x 254                                                            |            |
| Aspect Ratio                        | 16 : 3                                                                |            |
| Contrast Ratio                      | 3000:1                                                                |            |
| Pixel Pitch (mm)                    | 0.51 x 0.51                                                           |            |
| Viewing Angle                       | 178°(H), 178°(V)                                                      |            |
| Display Colors                      | 16.7M                                                                 |            |
| Response Time (Typical)             | 6.5 ms                                                                |            |
| Power Consumption                   | 24W                                                                   | 28W        |
| Dimensions (mm)                     | 735.4x170.5x16.9mm                                                    |            |
| Weight (Net)                        | 2.4Kg                                                                 | 2.5Kg      |
| LED Driving Board                   | LID28A04                                                              |            |
| Control Board (Optional)            | <input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDHM |            |
| <input type="checkbox"/> AD2662GD   | VGA+DVI                                                               |            |
| <input type="checkbox"/> AD2662GDHM | VGA (Optional DVI / HDMI)                                             |            |
| F / R Control Button                | <input type="checkbox"/> 4 Key                                        |            |
| <input type="checkbox"/> 4 Key      | Power Switch, Menu, Select (+,-),                                     |            |
| OSD Menu                            | Brightness, Contrast, H/V Position, Color, Phase, Clock...            |            |
| Optional                            | <input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen    |            |

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 + Control Board

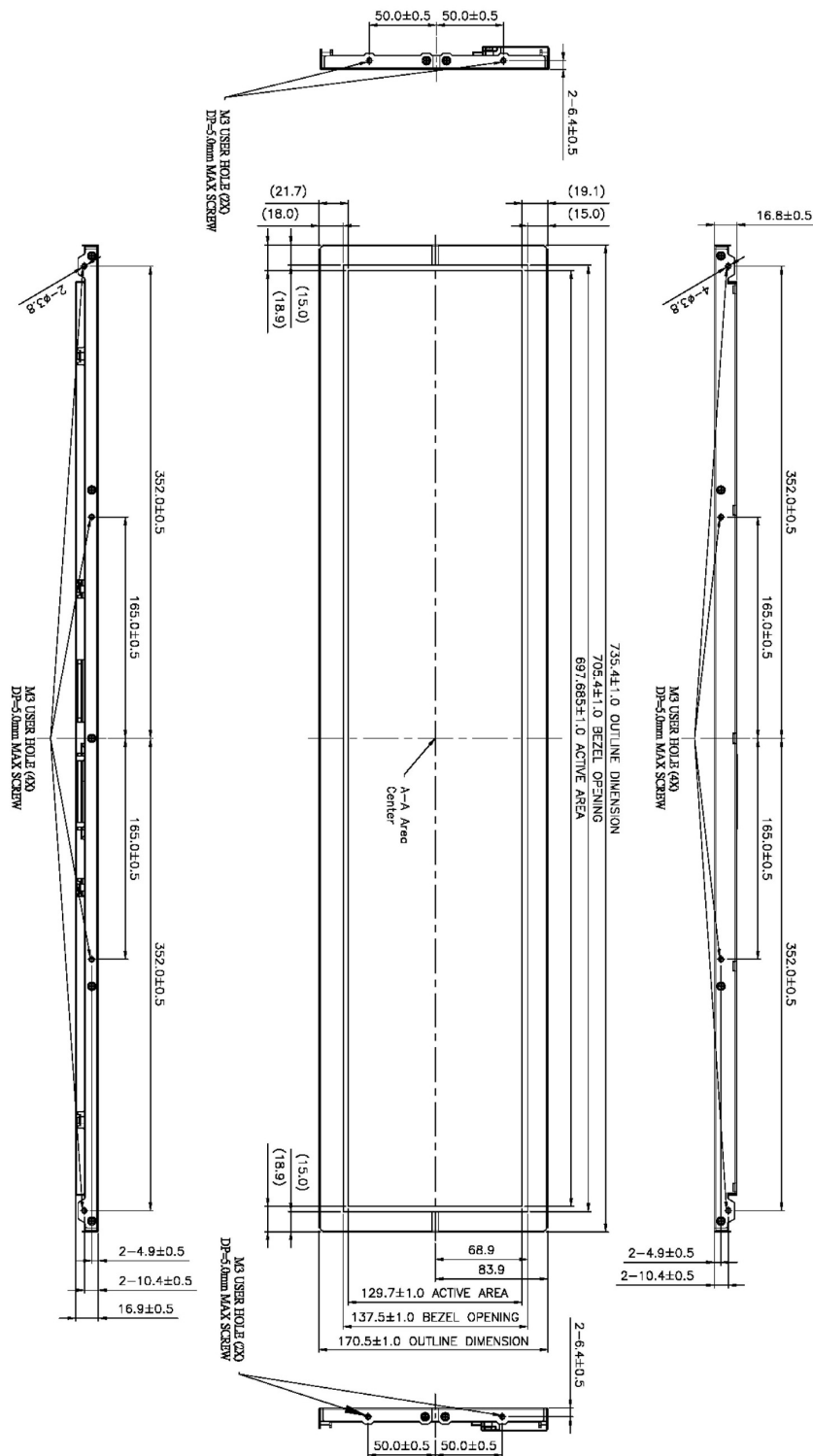


**Industrial Solutions Partner!**

## Mechanical Drawing

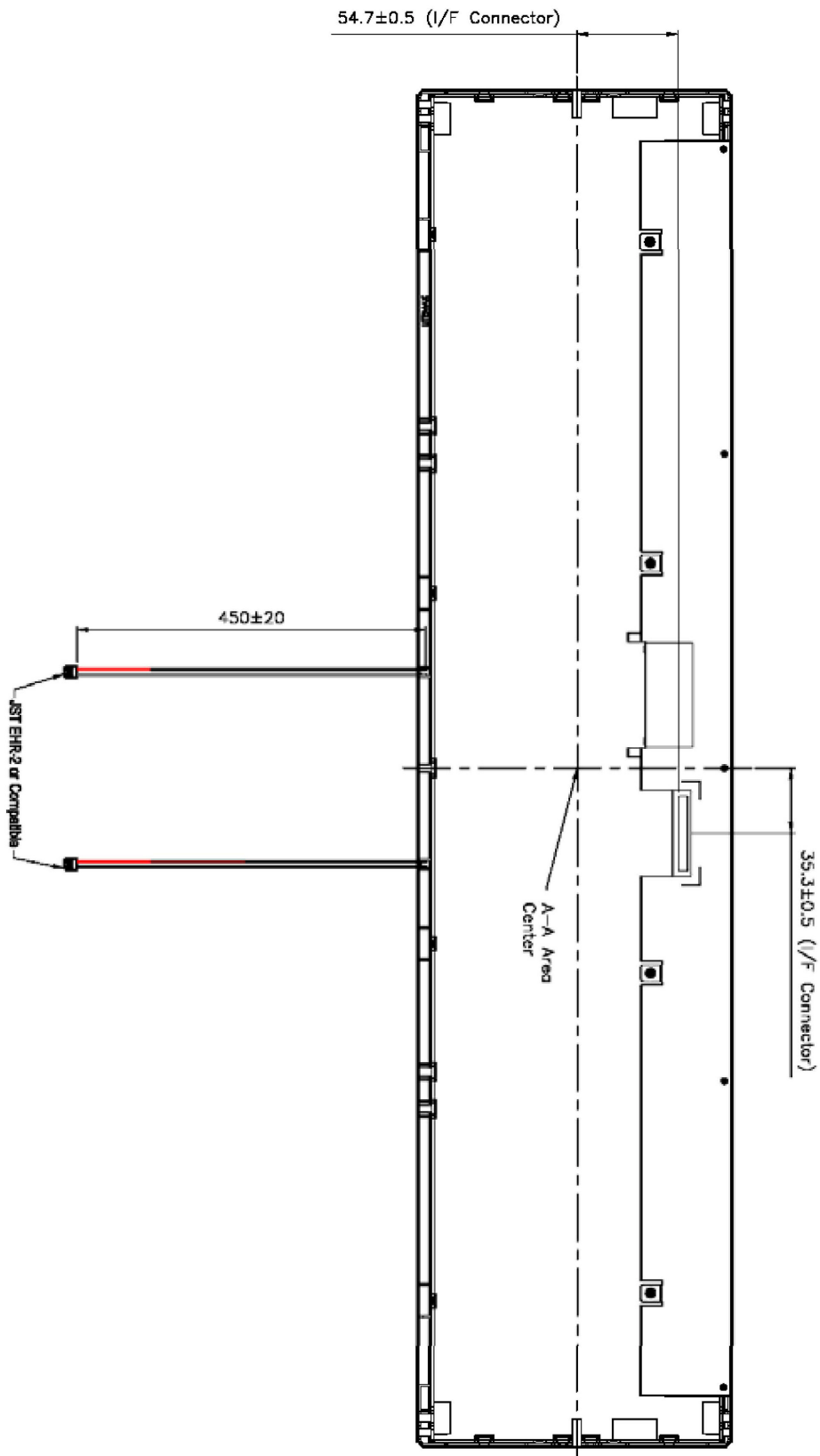
### Panel Outline Dimensions

Unit: mm





*Industrial Solutions Partner!*





*Industrial Solutions Partner!*

### Ordering Information

| Part Number     | Description                                               |
|-----------------|-----------------------------------------------------------|
| SSF2825-ENN-A21 | 28",1000nits,1366*254,LID28A04, 4 in 1,V03                |
| SSH2825-ENN-G21 | 28",1000nits,1366*254,LID28A04,AD2662GD,DC 12V,4 in 1,V03 |
|                 |                                                           |

### Optional Accessories

| Part Number  | Description                                                       |
|--------------|-------------------------------------------------------------------|
| 840612051210 | ADAPTER,AC/DC,12V/5.4A,65W,Atech OEM A065112-TDx,4P SLIDING CAP,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                              |
| 810618301030 | CABLE.POWER.AC.1830mm Japan type                                  |

## 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](mailto: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](mailto: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