



Industrial Solutions Partner!

**DLH7502-L**  
**75" TFT LCD, 4500 nits LED backlight, UHD(3840x2160)**

The DLH7502-L is a 75 inch industrial grade sunlight readable LCD, with high brightness 4500 nits, it produce sharp images, crisp text and lifelike colors. The Durapixel LED backlight technology ensures high reliability and low power consumption, suitable for outdoor application, kiosk, factory automation, military, transportation and gaming application.

**Key Features**

- High Brightness 4500 nits
- Resolution 3840x2160
- Sunlight Readable
- High Contrast Ratio (3,000,000 : 1)
- Local Dimming
- HDR support
- Low Power Consumption
- LCD Blacking Defect Free (Hi-Tni 110°C )
- BL MTBF: 100,000 hours



**Specifications**

| Model Name               | DLH7502-L  |
|--------------------------|--|
| Description              | 75" TFT LCD, 4500 nits LED backlight, UHD (3840x2160)        |
| Screen Size              | 75"  |
| Display Area (mm)        | 1649.66(H) x 927.94(V)                                       |
| Brightness               | 4500 cd/m <sup>2</sup>                                       |
| Resolution               | 3840x2160  |
| Aspect Ratio             | 16 : 9   |
| Contrast Ratio           | 3,000,000 : 1  |
| Pixel Pitch (mm)         | 0.429(H) x 0.429(V)  |
| Pixel Per Inch (PPI)     | 59   |
| Viewing Angle            | 178°(H),178°(V)  |
| Color Saturation (NTSC)  | 81%  |
| Display Colors           | 1.07B  |
| Response Time (Typical)  | 8ms  |
| Panel Interface          | V-by-One   |
| AD Board Input Interface | DVI-D, HDMI x2, DP x2  |
| Input Power              | AC100~240V   |
| Power Consumption        | 730W   |
| OSD Key                  | 5 Keys (Power Switch, Menu, +, Exit, -)                      |
| OSD Control              | Brightness, Color, Contrast, Auto Turing, H/V Position...etc |
| Dimensions (mm)          | 1684.9 x 962.6 x 99.19                                       |
| Bezel Size (U/B/L/R)     | 15.33/15.33/15.62/15.62 mm                                   |
| Weight                   | 32 kg  |
| Operating Temperature    | 0 °C ~ 50 °C   |
| Storage Temperature      | -20 °C ~ 60 °C   |

**DLH = Panel + LED Driving Board + AD Control Board**

Specifications are subject to change without notice.

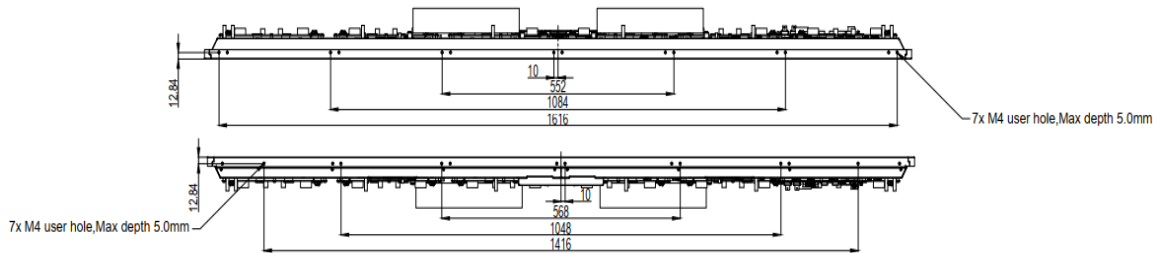
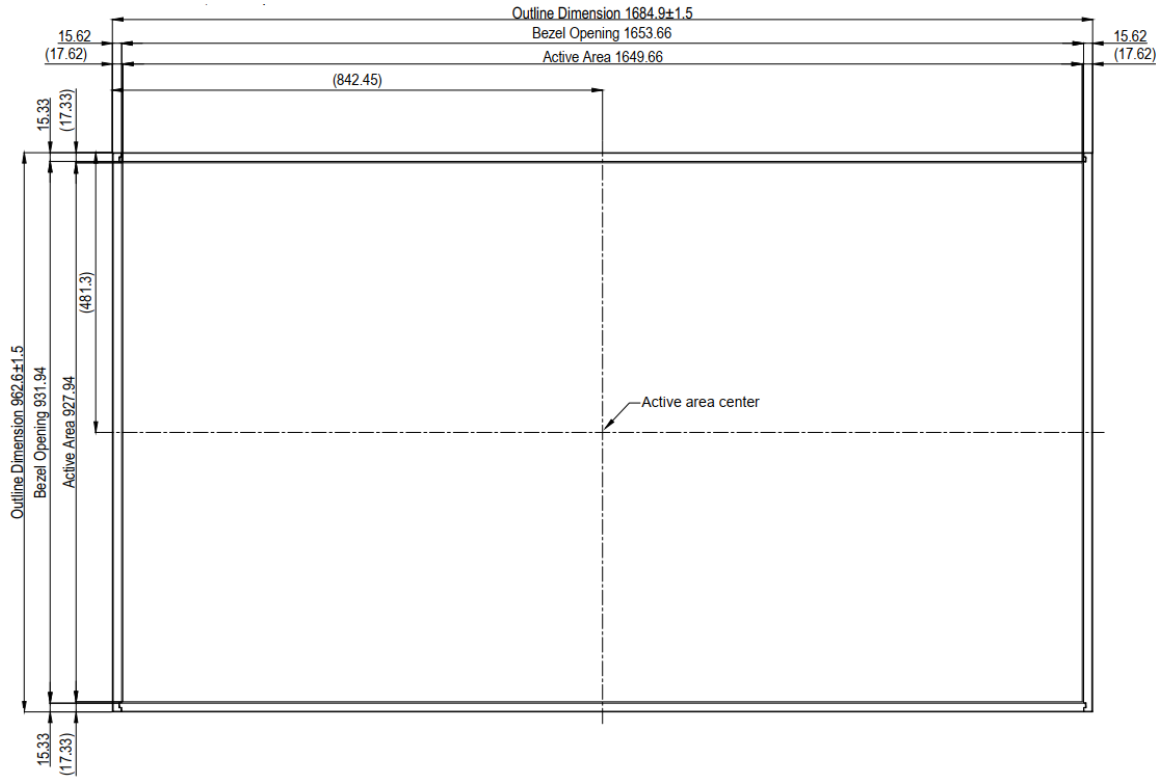
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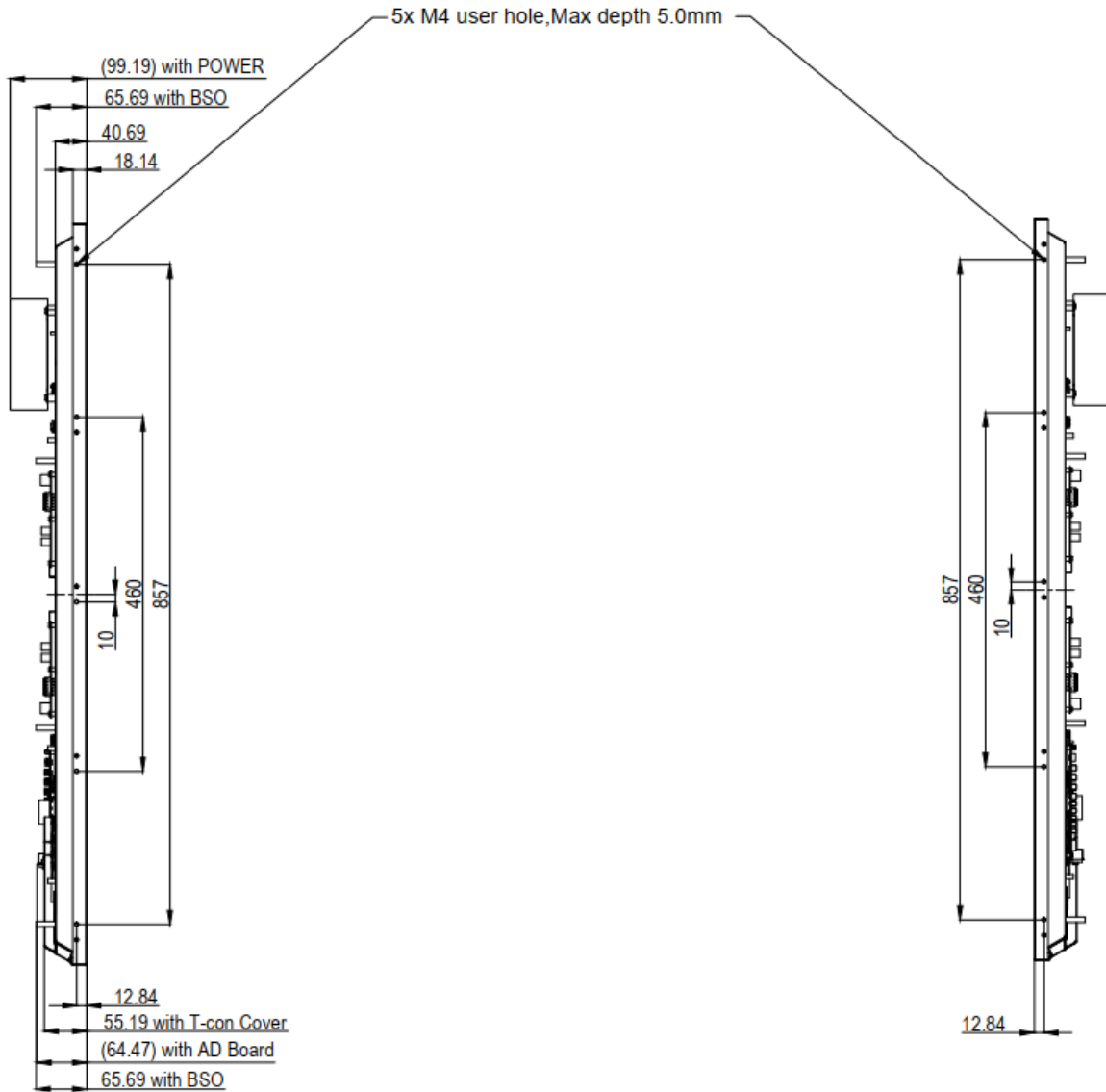
**Mechanical Drawing**

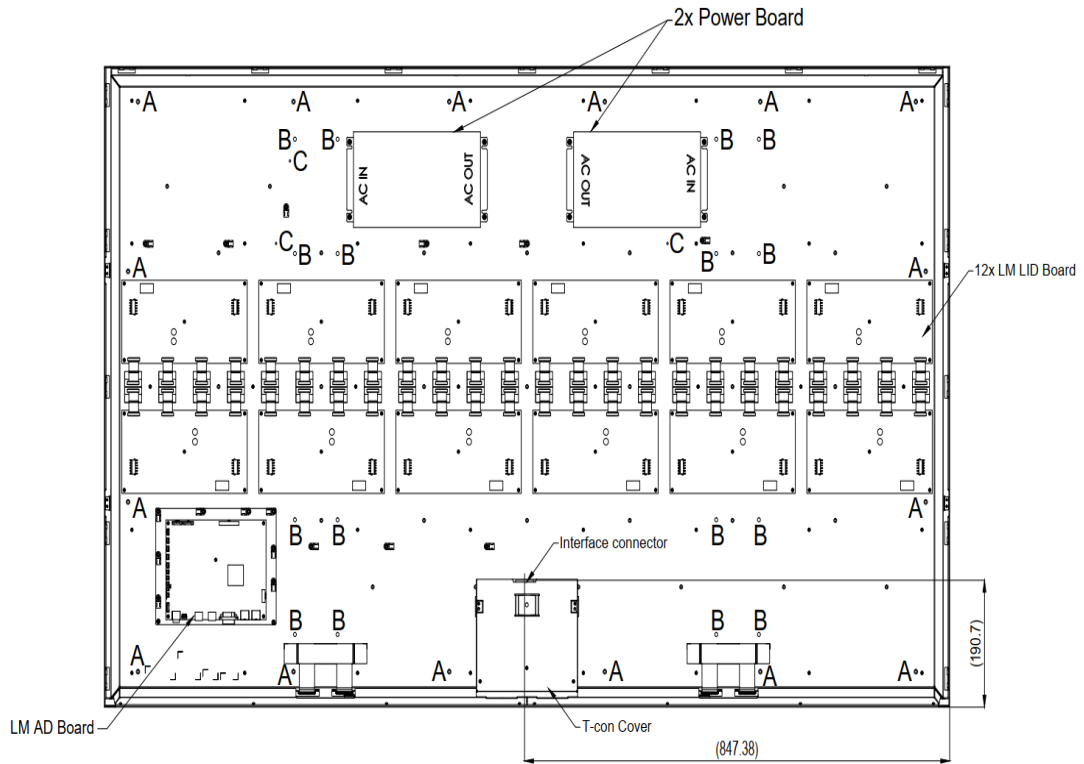
**Outline Dimensions**

Unit:mm



Note:  
 1." ( )" marks the reference dimension





**Note:**

|   |               |    |
|---|---------------|----|
| A | M4-BSO, 25.0H | 16 |
| B | M6-FH, 10.0H  | 16 |
| C | M3-FH, 6.0H   | 3  |

**Ordering Information**

| Part Number     | Description   |
|-----------------|---|
| DLH7502-LNU-R01 | 75",4500nits,.3840x2160,HTni,LD,AD9034DHP,HDR,Speaker*2,AC100~240V,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 | 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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