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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 ²
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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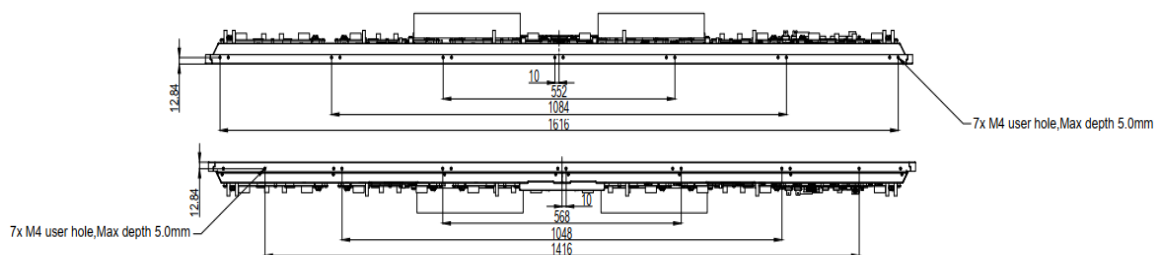
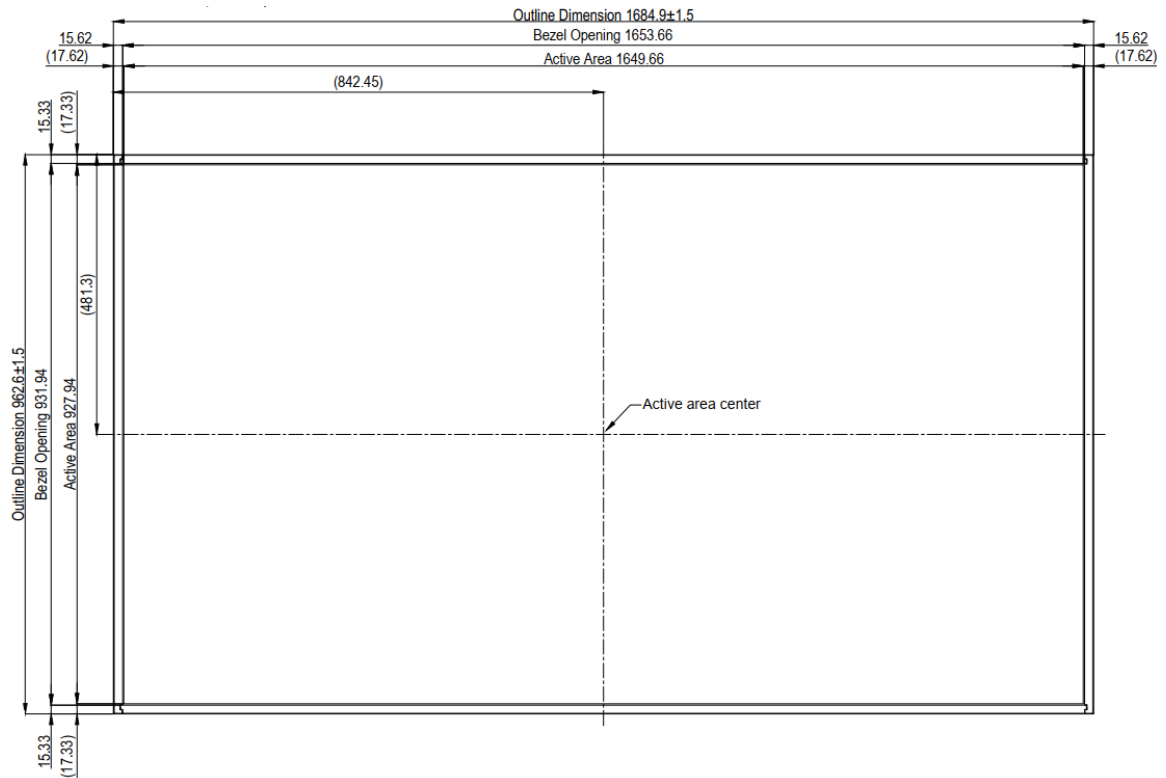


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Mechanical Drawing

Outline Dimensions

Unit:mm

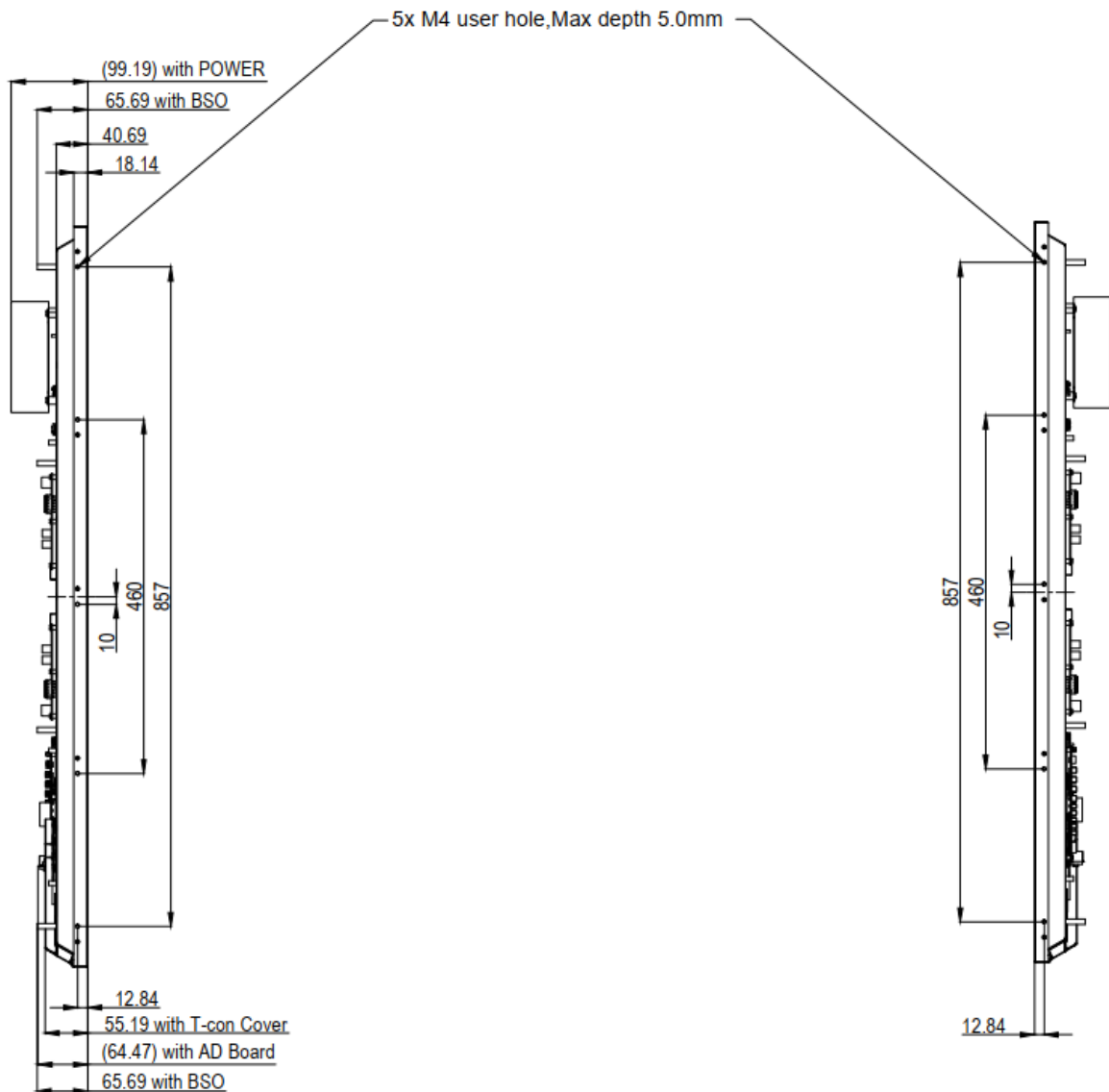


Note:

1." ()" marks the reference dimension

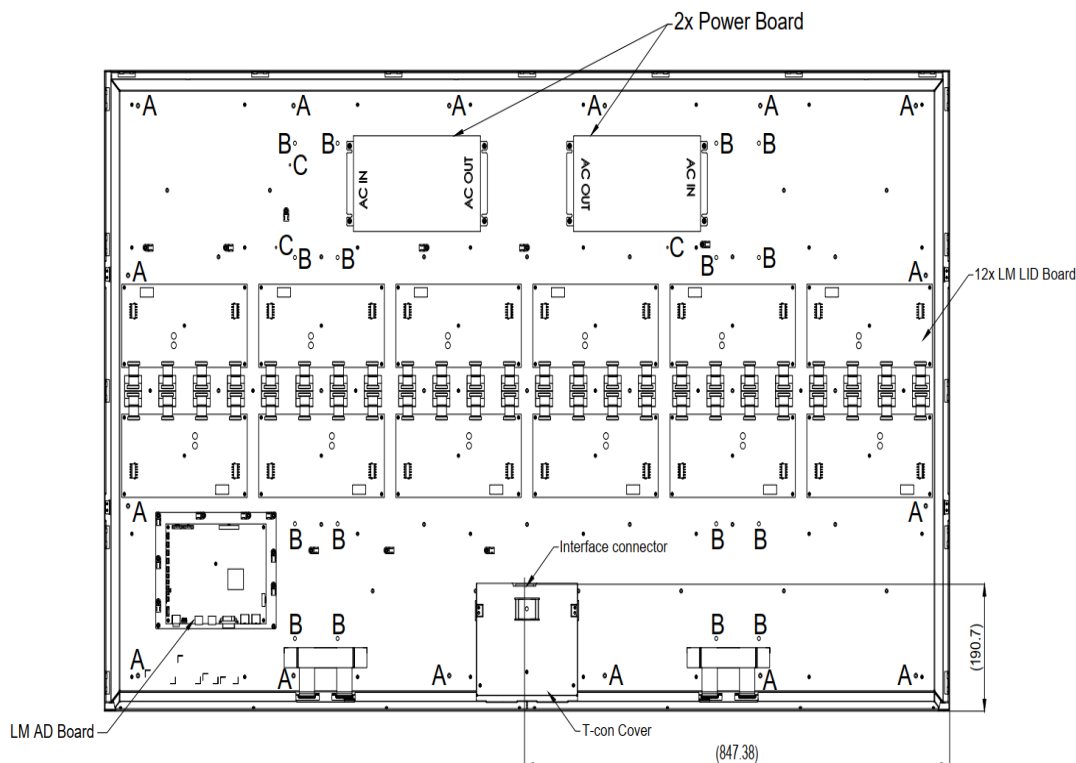


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Note:

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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