



DPD4305-AGU-M11

43" TFT LCD, LED Backlight 1000nits, 3840x2160

The DPD4305-AGU is a 43 inch industrial grade sunlight readable LCD, with high brightness 1000 nits and high color saturation, 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 1000 nits
- Sunlight Readable
- LED Backlight
- 6mm Cover Glass with AG
- Water Proof Design
- BL MTBF: 100,000 hours



Specifications

Model Name	DPD4305-AGU
Description	43" TFT LCD, LED Backlight 1000 nits, 3840x2160
Screen Size	43"
Display Area (mm)	941.184(H) x 529.418(V)
Brightness	1000 cd/m ²
Resolution	3840x2160
Aspect Ratio	16 : 9
Contrast Ratio	5000 : 1
Pixel Pitch (mm)	0.2451(H) x 0.2451(V)
Pixel Pre Inch (PPI)	102
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	82%
Display Colors	1.07G
Response Time (Typical)	8ms
Panel Interface	V-by-One
AD Board Input Interface	HDMI x 1
Input Power	AC100~240V
Power Consumption	135W
OSD Key	5 Keys (Power Switch, Menu, +, Exit, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	1020.9 x 612.6 x 120.85
Bezel Size(U/B/L/R)	39.858/39.858/41.591/41.591 mm
Weight (Net)	33kg
Mounting	300x200
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

DPD= Panel + LED Driving Board + AD Control Board + Housing + Cover Glass

Specifications are subject to change without notice.

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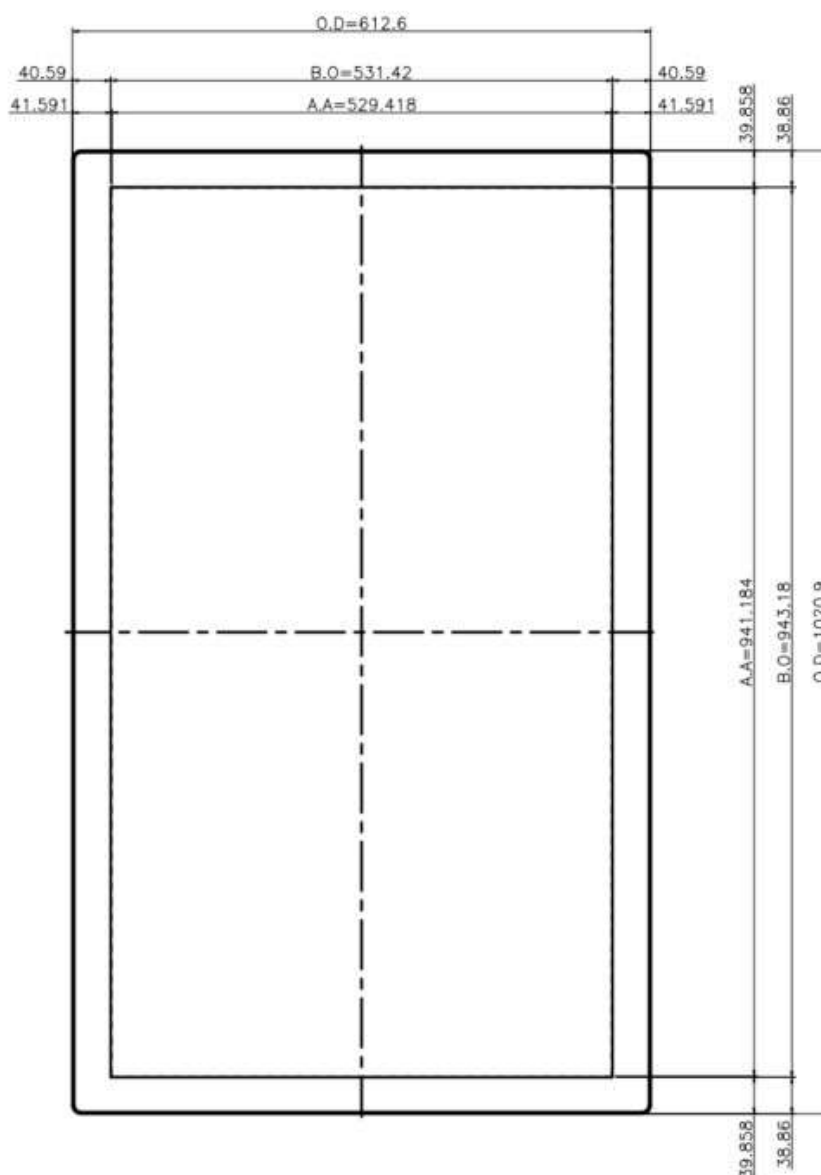
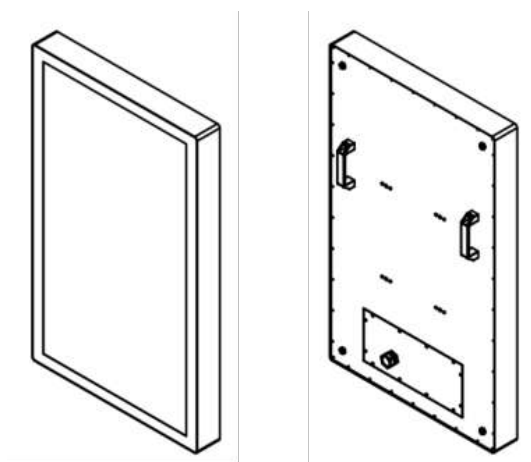


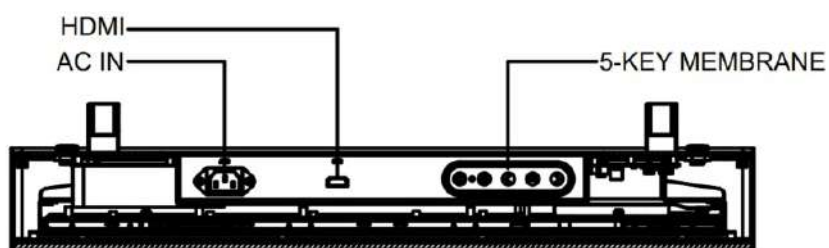
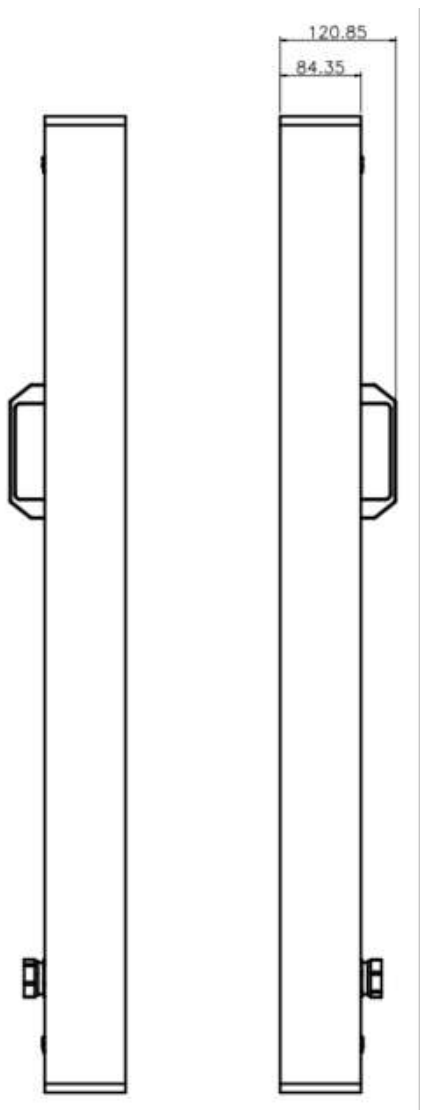
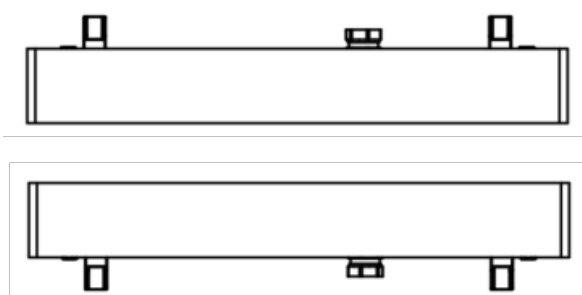


Mechanical Drawing

Outline Dimensions

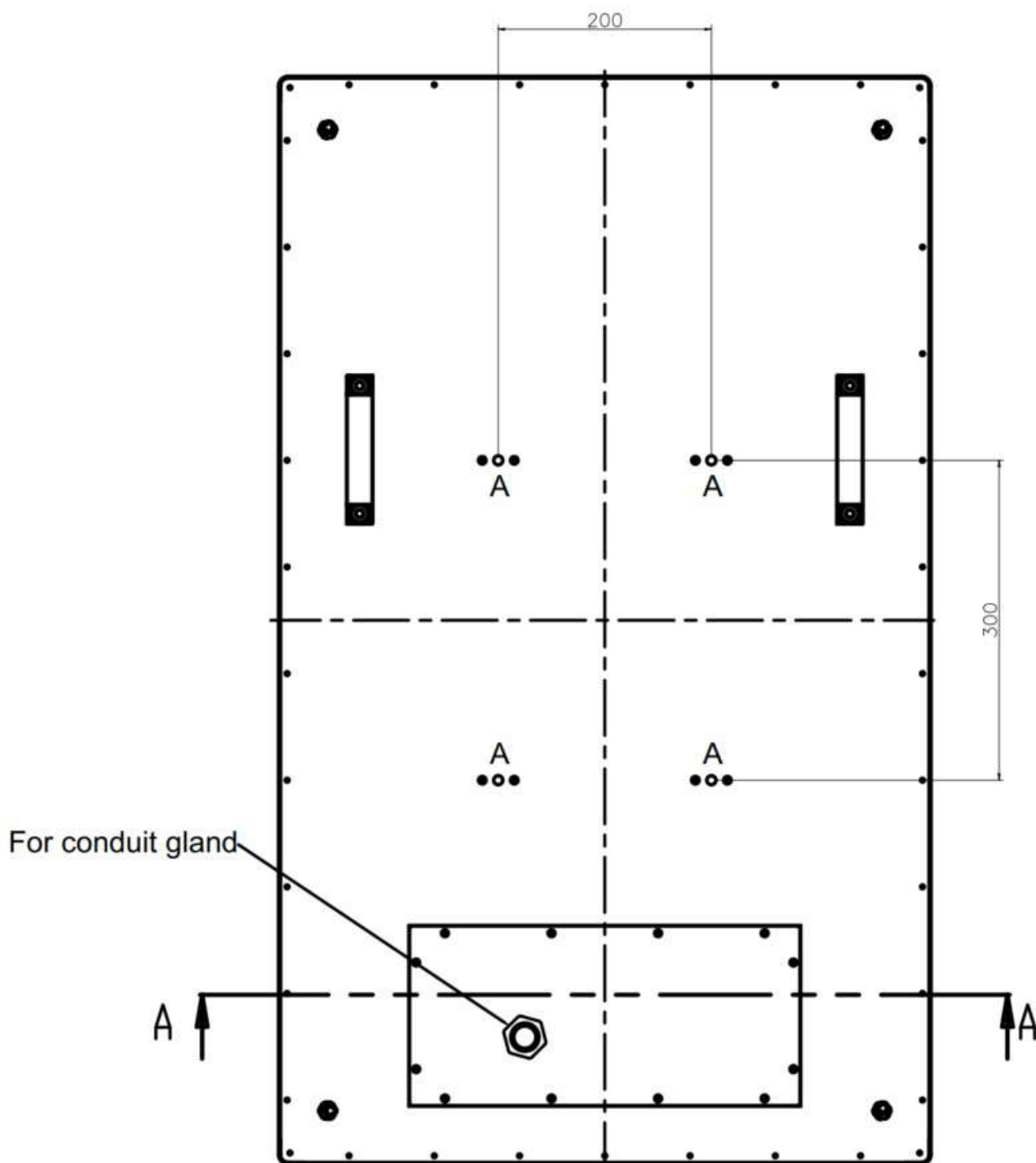
Unit:mm





SECTION A-A





Note :

O.D. : Outline Dimension

B.O. : Bezel Opening

A.A. : LCD Active Area

A:4-M8 USER HOLE _MAX. DEPTH=12mm



**Ordering Information**

Part Number	Description
DPD4305-AGU-M11	43",1000nits,3840x2160,6mm AG Glass,LID43C,AD9131H,O/B,WP,AC100~240V,V1(DTI)

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.....

