



DLD4906-L V1

49" TFT LCD, 1200 nits LED backlight, 3840x2160

The **DLD4906-L V1** is a 49 inch industrial grade sunlight readable LCD, with high brightness 1200 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 1200 nits
- Sunlight Readable
- LED Backlight
- LCD Blacking Defect Free (H-Tni 110°C)
- Slim Bezel
- BL MTBF: 100,000 hours



Specifications

Model Name	DLD4906-L V1
Description	49" TFT LCD, LED Backlight 1200 nits, 3840x2160
Screen Size	49"
Display Area (mm)	1073.8(H) x 604(V)
Brightness	1200 cd/m ²
Resolution	3840 x 2160
Aspect Ratio	16 : 9
Contrast Ratio	1100 : 1
Pixel Pitch (mm)	0.27963(H) x 0.27963(V)
Pixel Pre Inch (PPI)	90
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	DVI, HDMI, DP
Input Power	AC 100~240V
Power Consumption	148W
OSD Key	5 Keys (Power Switch, Menu, +, Exit, -)
OSD Control	Brightness, Color, Contrast, H/V Position...etc
Dimensions (mm)	1110 x 638.4 x 75.8
Bezel Size(U/B/L/R)	17.2/17.2/18.1/18.1 mm
Mounting	400x200, 400x300 mm
Weight (Net)	23.7kg
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

DLD= Panel+ LED Driving Board + AD Control Board + Housing

Specifications are subject to change without notice.

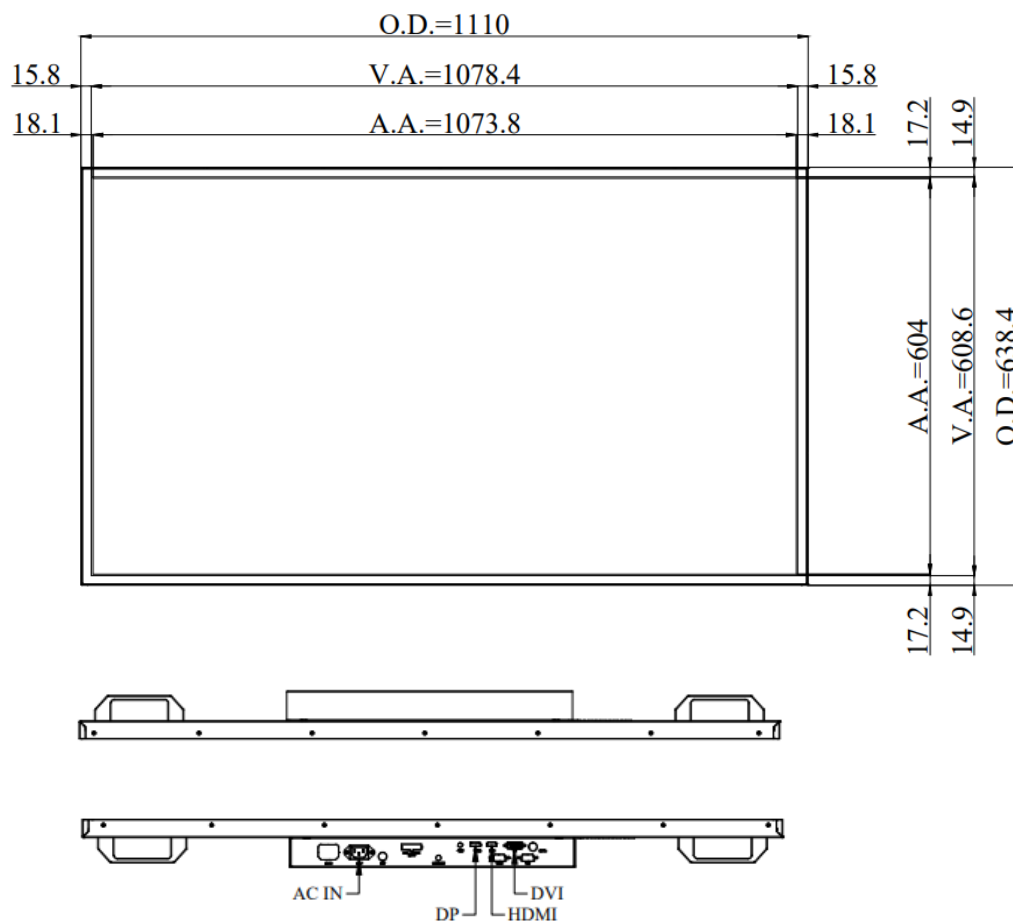
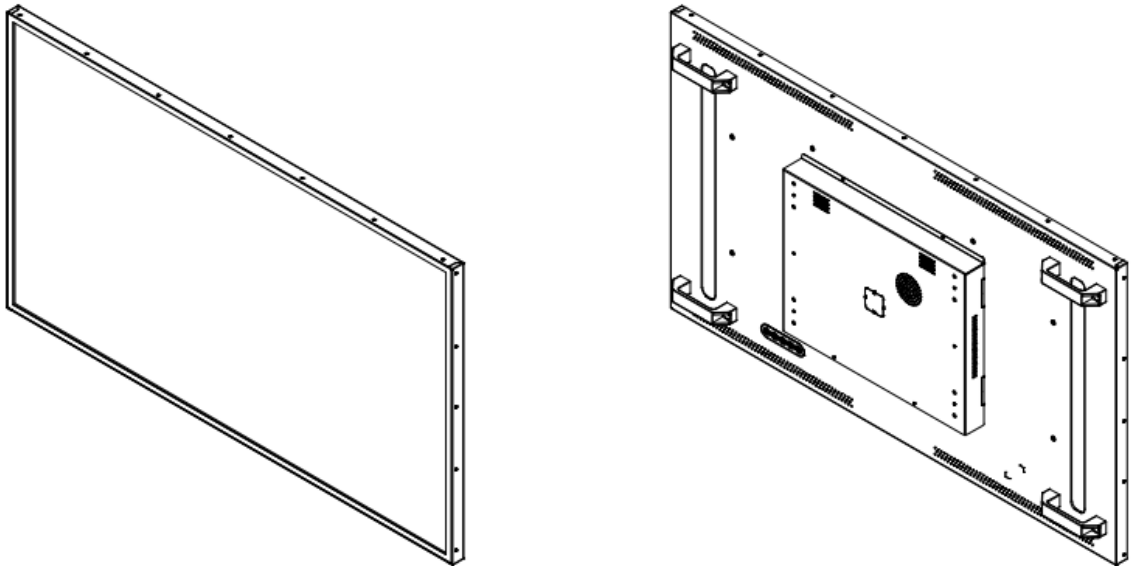
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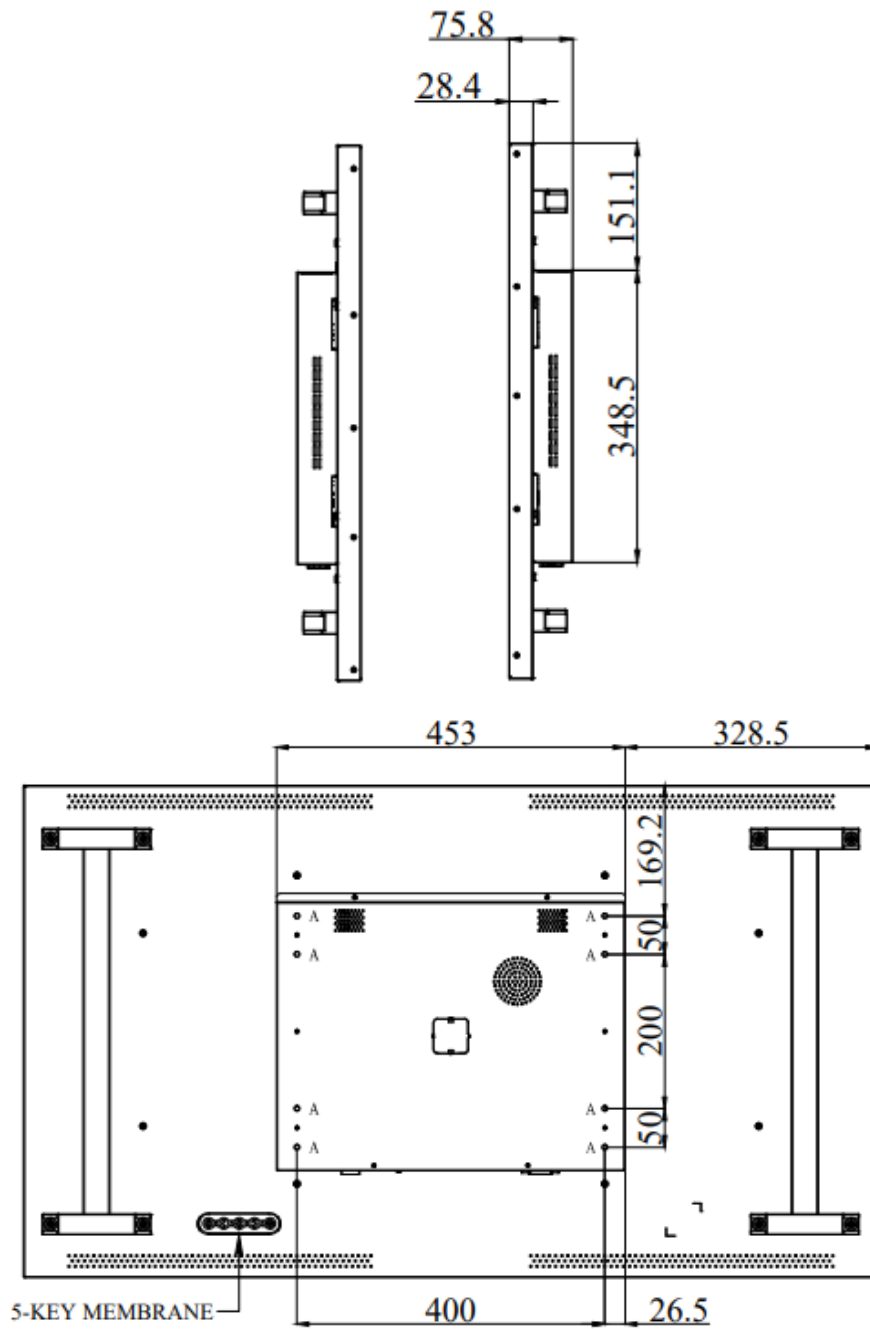


Mechanical Drawing

Outline Dimensions

Unit:mm





NOTE :

O.D. : OUTLINE DIMENSION

V.A. : VIEW AREA

A.A. : ACTIVE AREA

A : 8-M6_USER HOLE_MAX Depth=20mm



Ordering Information

Part Number	Description
DLD4906-LNU-M01	49",1200nits,3840x2160,HTni,LID49A,AD9131DHP,O/B,AC100~240V,3in1,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.....