



DLD1219-A V1

12.1" TFT LCD, LED Backlight 1800nits, 1280x800

The **DLD1219-A** is a 12.1 inch industrial grade sunlight readable LCD, with high brightness **1800** 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 1800 nits
- Sunlight Readable
- Wide Operating Temp.
- Wide Viewing Angle of 178°(H), 178°(V)
- Low Power Consumption
- BL MTBF: 100,000 hours



Specifications

Model Name	DLD1219-A V1
Description	12.1" TFT LCD, LED Backlight 1800 nits, 1280x800
Screen Size	12.1"
Display Area (mm)	261.120(H) x 163.200(V)
Brightness	1800 cd/m ²
Resolution	1280x800
Aspect Ratio	16 : 10
Contrast Ratio	1050 : 1
Pixel Pitch (mm)	0.204(H) x 0.204(V)
Pixel Pre Inch (PPI)	124
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	82%
Display Colors	16.2M
Response Time (Typical)	25ms
Panel Interface	LVDS
Input Interface	VGA, DVI-D, HDMI
Input Power	DC12V
Power Consumption	18.5W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	294.20 x 191.79 x 48.20
Bezel Size(U/B/L/R)	14.30/14.30/16.54/16.54
Weight (Net)	1.85 kg
Mounting	75x75mm
Operating Temperature	-30 °C ~ 85 °C
Storage Temperature	-30 °C ~ 85 °C

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

Specifications are subject to change without notice.

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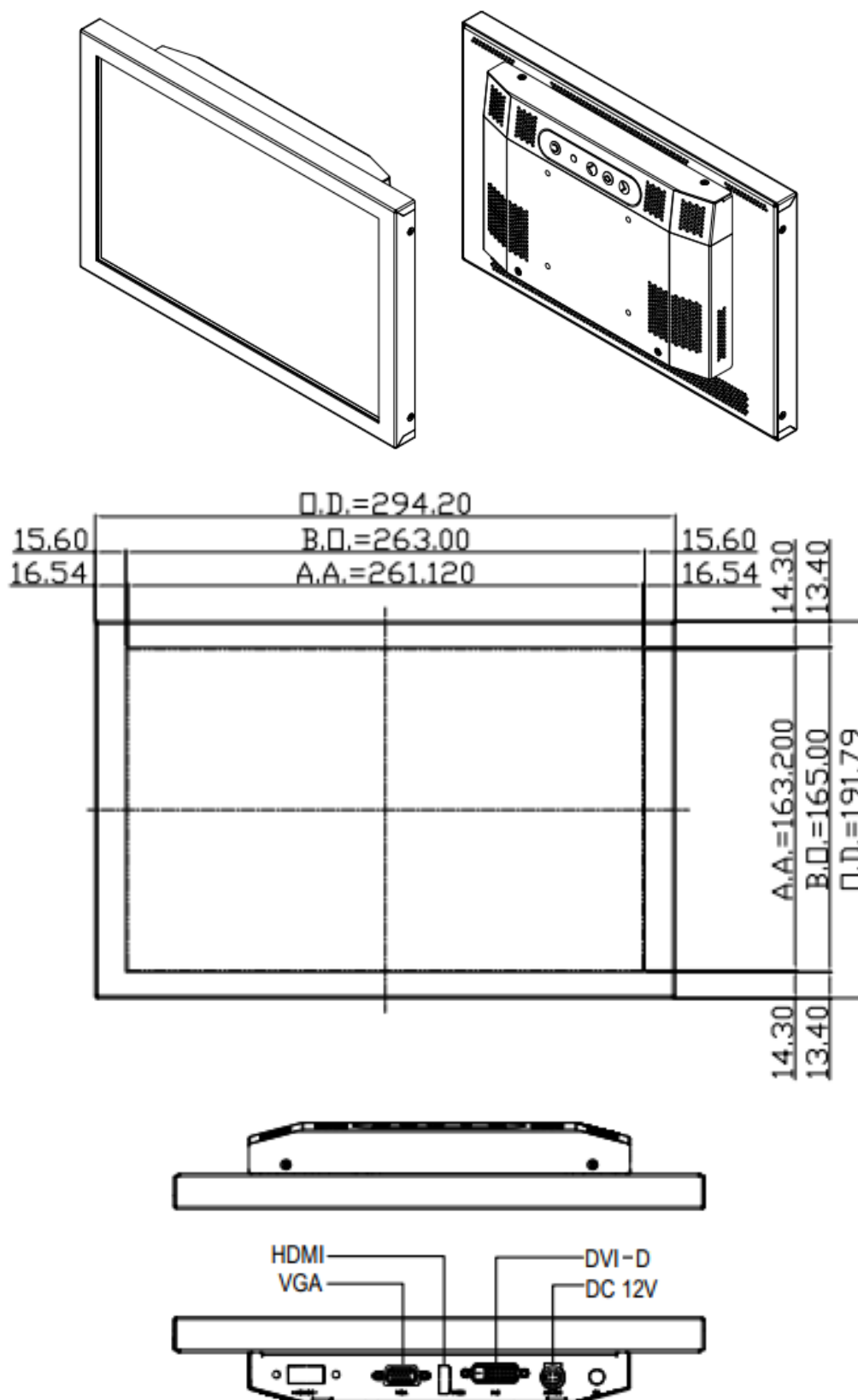


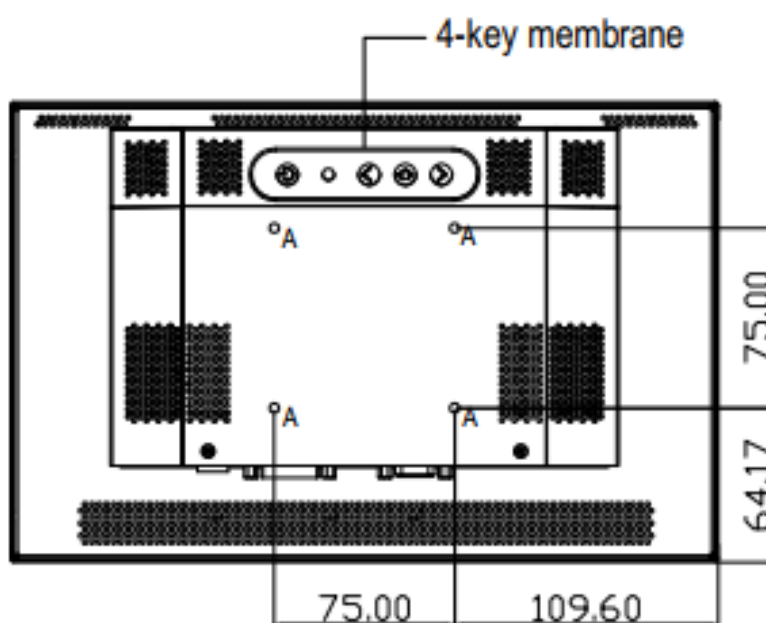
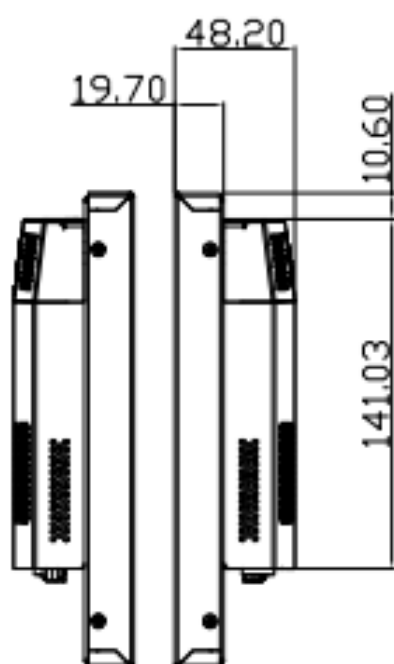


Mechanical Drawing

Outline Dimensions

Unit:mm





Note :

O.D. : OUTLINE DIMENSION

B.O. : BEZEL OPENING

A.A. : LCD ACTIVE AREA

A : 4-M4_USER HOLE_MAX Depth=5mm





Ordering Information

Part Number	Description
DLD1219-ANB-Q01	12.1",1800 nits,1280x800,AD8891GDH w/LID,O/B,DC12V,3in1,V1

Optional Accessories

Part Number	Description
840612051212	ADAPTER,AC/DC,12V/5A,60W,Power-Din-4P,CWT,G99-ABF060F-N022,Efficiency-level-6,R
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	SCT (Single-Touch), PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....

