



## DLD1566-I V1

### 15.6" TFT LCD, 1200nits LED Backlight, 1920x1080

The DLD1566-I is a 15.6 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
- Low Power Consumption
- Wide range temperature
- BL MTBF: 100,000 hours



#### Specifications

Model Name	DLD1566-I
Description	15.6" TFT LCD, 1200 nits LED Backlight, 1920x1080
Screen Size	15.6"
Display Area (mm)	344.160(H) x 193.590(V)
Brightness	1200 cd/m <sup>2</sup>
Resolution	1920x1080
Aspect Ratio	16 : 9
Contrast Ratio	1200 : 1
Pixel Pitch (mm)	0.17925(H) x 0.17925(V)
Pixel Pre Inch (PPI)	141
Viewing Angle	170°(H),170°(V)
Color Saturation (NTSC)	82%
Display Colors	16.2M
Response Time (Typical)	25ms
Panel Interface	LVDS
Input Interface	DVI-I, HDMI, DP
Input Power	DC12V
Power Consumption	19W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	369 x 221.1 x 40.2
Bezel Size(U/B/L/R)	13.8/13.8/12.42/12.42 mm
Mounting	75x75
Weight (Net)	2.8kg
Operating Temperature	-30 °C ~ 70 °C
Storage Temperature	-40 °C ~ 70 °C

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

Specifications are subject to change without notice.

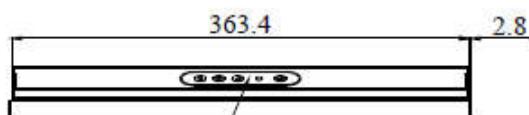
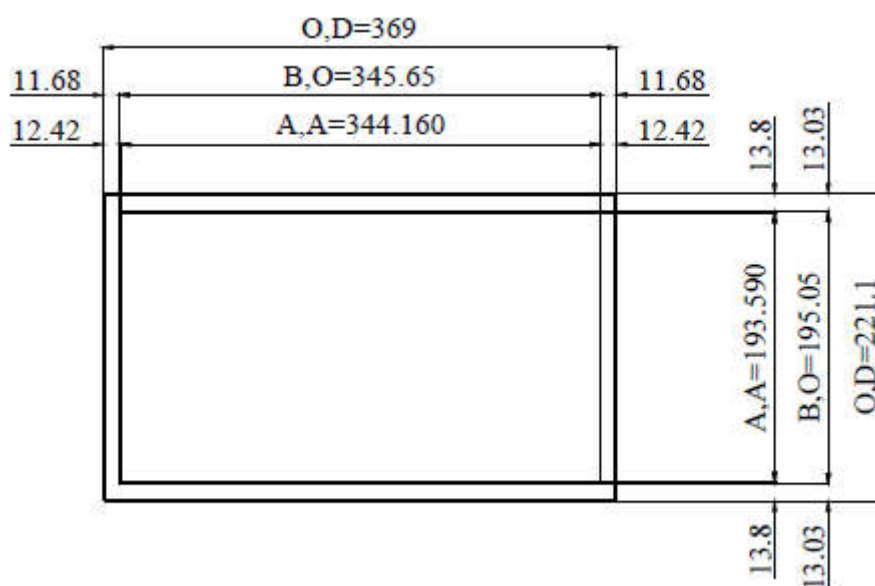
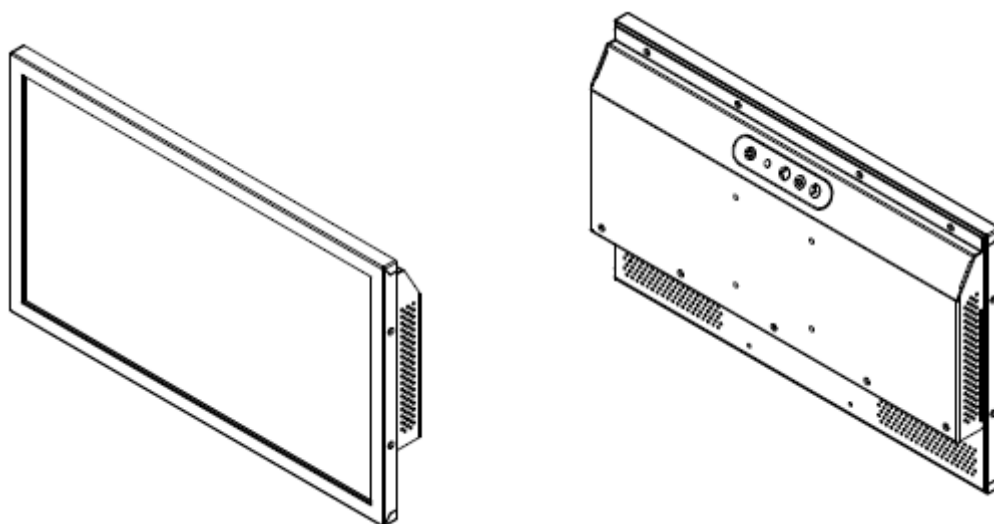
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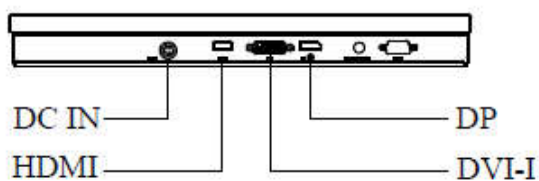
## Mechanical Drawing

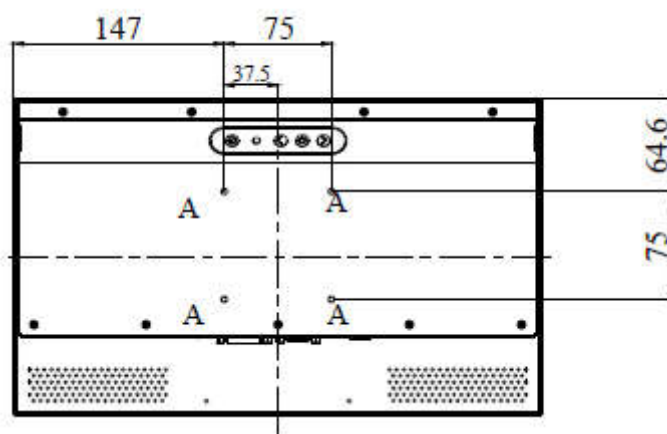
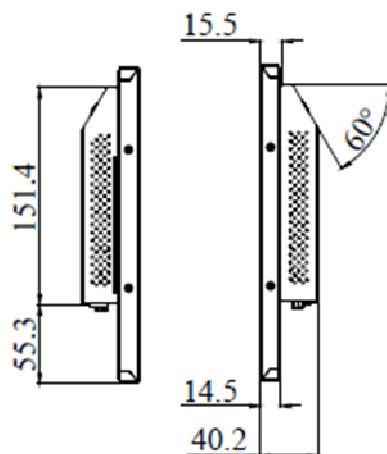
### Outline Dimensions

Unit:mm



MEMBRANE 4-KEYS





## NOTE :

O.D. : OUTLINE DIMENSION

B.O. : BEZEL OPENING

A.A. : LCD ACTIVE AREA

A : 4-M4\_USER HOLE\_MAX Depth=4mm



### Ordering Information

Part Number	Description
<b>DLD1566-INB-Q01</b>	15.6",1200nits,1920x1080,T3070,LID15C,AD8891DPH,OB,DC12V,3in1,V1

### Optional Accessories

Part Number	Description
<b>810618301010</b>	CABLE,POWER,AC,1830mm USA type
<b>810618301090</b>	CABLE,POWER,AC,1830mm Europe type
<b>810618301050</b>	CABLE,POWER,AC,1830mm UK type
<b>810618301170</b>	CABLE,POWER,AC,1830mm Australia type
<b>810618301031</b>	CABLE,POWER,AC,1830mm Japan type

### Customer request

<b>Touch</b>	PCT (Multi-Touch)
<b>Glass</b>	Tempered glass, AR coating.....