



DLD1968-U (2000 nits) 19" TFT LCD, 2000 nits LED Backlight, 1280x1024

The DLD1968-U is a 19 inch industrial grade sunlight readable LCD, with high brightness 2000 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 2000 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Wide Temperature (-30 °C ~85 °C)
- BL MTBF: 70,000 hours



Specifications

Model Name	DLD1968-U
Description	19" TFT LCD, 2000 nits LED Backlight, 1280x1024
Screen Size	19"
Display Area (mm)	376.320(H) x 301.056(V)
Brightness	2000 cd/m ²
Resolution	1280x1024
Aspect Ratio	5 : 4
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.294(H) x 0.294(V)
Pixel Per Inch (PPI)	86
Viewing Angle	170°(H),160°(V)
Color Saturation (NTSC)	80%
Display Colors	16.7M
Response Time (Typical)	10ms
Panel Interface	LVDS
Input Interface	VGA, DVI-D
Input Power	DC12V
Power Consumption	38W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	396 x 326.01 x 35.95 mm
Bezel Size(U/B/L/R)	12.5/12.48/9.84/9.84 mm
Weight (Net)	3.2kg
Operating Temperature	-30 °C ~ 85 °C
Storage Temperature	-30 °C ~ 85 °C

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

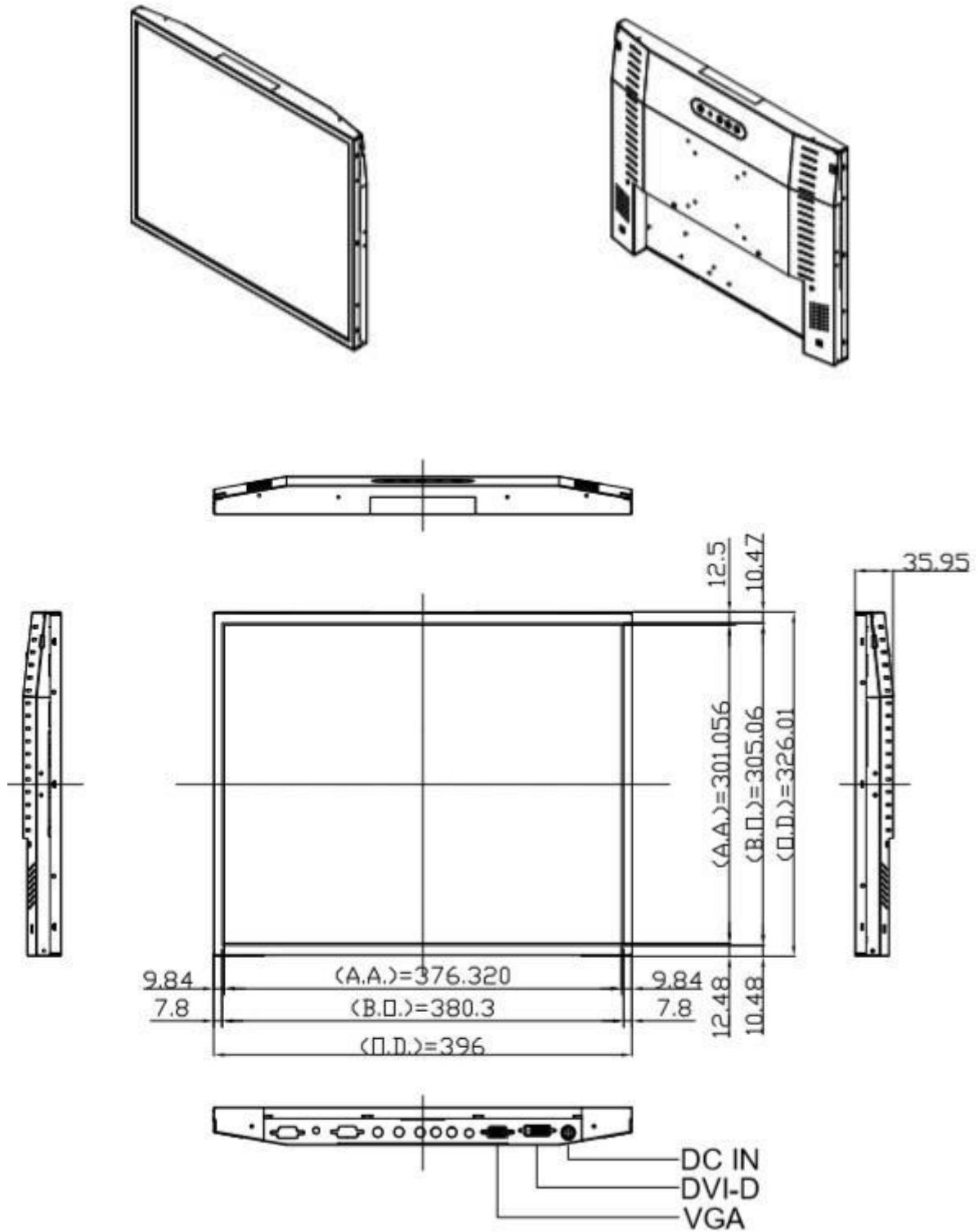
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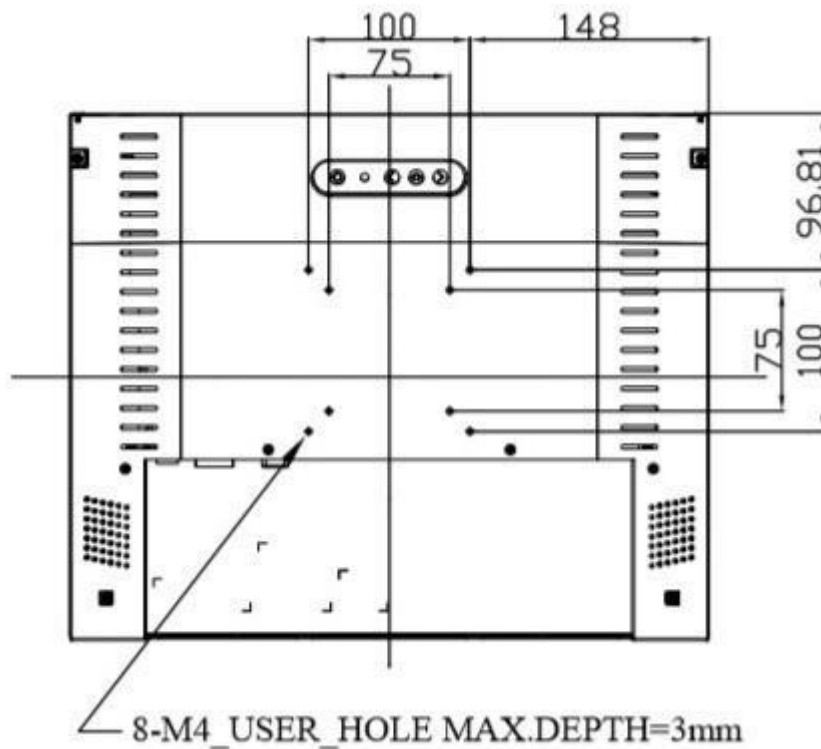


Mechanical Drawing

Outline Dimensions

Unit: mm





NOTE:
 A.A.=ACTIVE AREA
 B.O.=BEZEL OPENING
 O.D.=OUTLINE DIMENSION

Ordering Information

Part Number	Description
DLD1968-UNB-G51	19",2000nits,1280x1024,T3085,LID19A,AD2662GD,O/B,DC12V,2in1,V01

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	SCT (Single-Touch), PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....