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DLD1095-A / DLO1095-A V3

10.4" TFT LCD, LED Backlight 1300nits, XGA

The DLD/DLO1095-A is a 10.4 inch industrial grade sunlight readable LCD, with high brightness 1300 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 1300 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Slim Bezel
- BL MTBF: 100,000 hours



Specifications

Model Name	DLD1095-A /DLO1095-A V3
Description	10.4" TFT LCD, LED Backlight 1300 nits, XGA
Screen Size	10.4"
Display Area (mm)	210.4(H) x 157.8(V)
Brightness	1300 cd/m ²
Resolution	1024x768
Aspect Ratio	4 : 3
Contrast Ratio	2600 : 1
Pixel Pitch (mm)	0.2055(H) x 0.2055(V)
Pixel Per Inch (PPI)	123
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	70%
Display Colors	16.2G
Response Time (Typical)	30ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D,
Input Power	DC12V
Power Consumption	11.4W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	249.2 x 206.2 x 45.8/279 x 204 x 45
Bezel Size(U/B/L/R)	12.2/34/17.9/17.9 mm/10.5/32.2/31.8/31.8mm
Weight (Net)	?kg
Mounting	75x75, 100x100/75x75, 100x100
Operating Temperature	-30 °C ~80 °C
Storage Temperature	-30 °C ~ 80 °C

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



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Specifications are subject to change without notice.

All brands or product names are trademarks or registered trademarks of their respective companies.

Mechanical Drawing

Outline Dimensions

Unit: mm

NOTE :

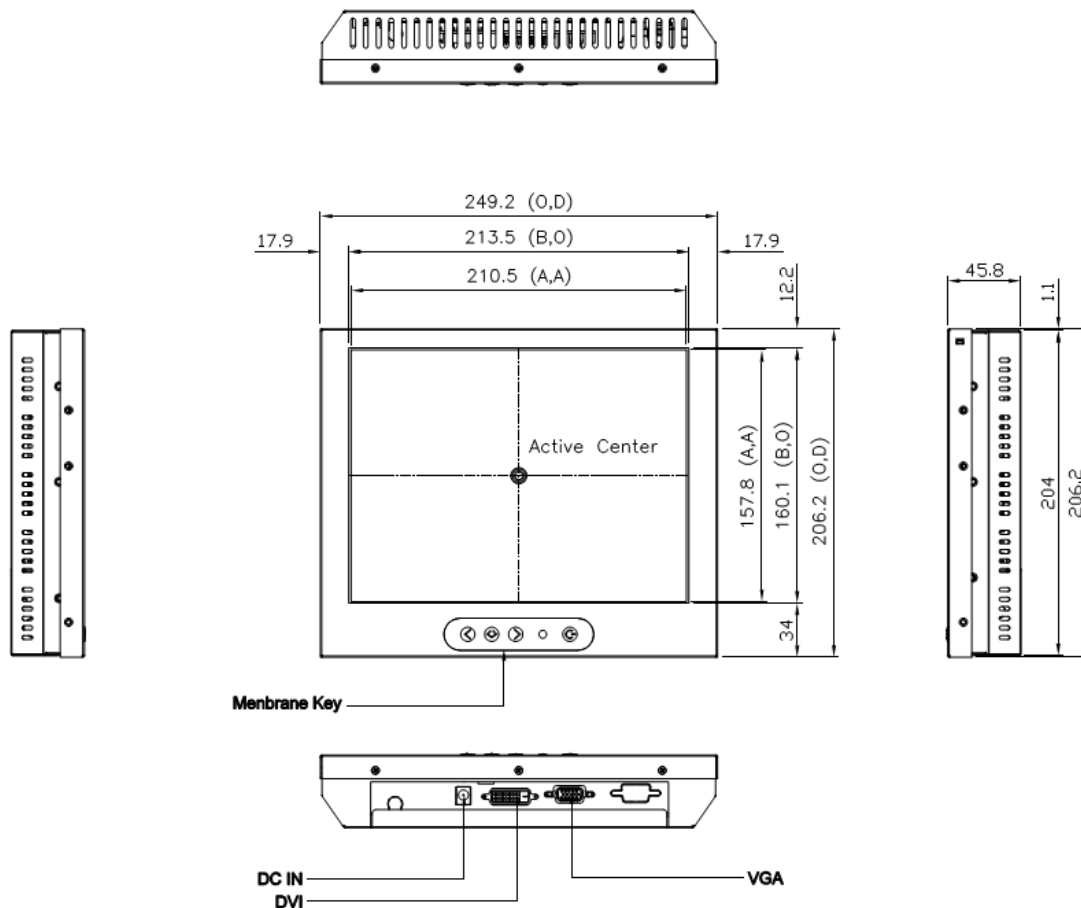
O.D : OUTLINE DIMENSION

B.O : BEZEL OPENING

A.A : LCD ACTIVE AREA

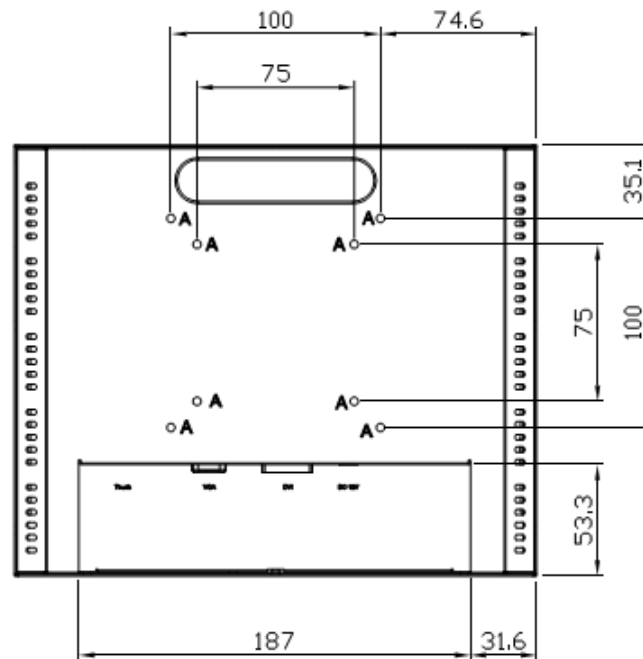
8-M4_USER HOLE_MAX DEPTH=4mm

SLD1095-A





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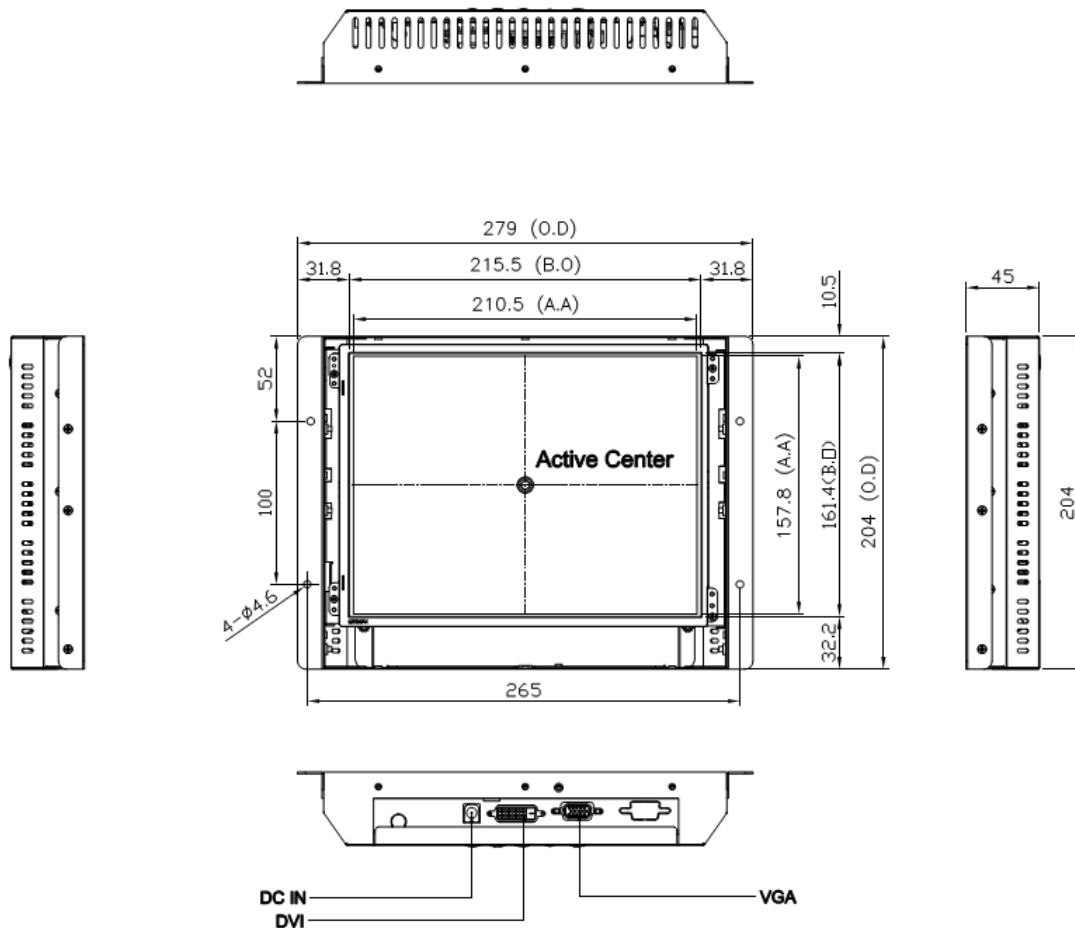


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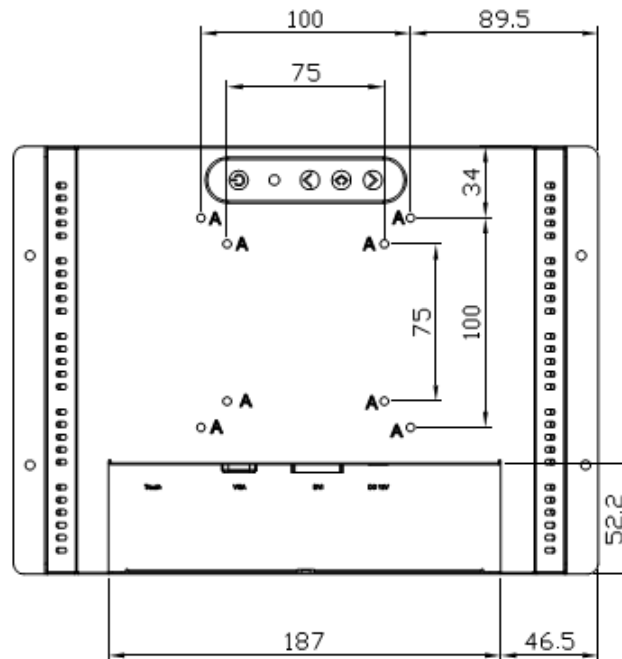
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SLO1095-A





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Ordering Information	
Part Number	Description
SLD1095-AGA-I21	10.4",1300nits,XGA,AD6038GD.LID10A,O/F,AR Glass,DC 12V.V3
SLO1095-AGB-I21	10.4",1300nits,XGA,AD6038GD.LID10A,O/B,AR Glass,DC12V.V3
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
By Customer Request	
Touch	PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660