



ULO1503-I

15" TFT LCD, 500nits LED Backlight, 1024x768

The ULO1503-I is a 15 inch industrial grade LCD, with high brightness 500 nits, it produce sharp images, crisp text and lifelike colors. The Ubipixel 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 500 nits
- LED Backlight
- Low Power Consumption
- Wide Operation Temperature
- BL MTBF: 30,000 hours



Specifications

Model Name	ULO1503-I
Description	15" TFT LCD, 500 nits LED Backlight, 1024x768
Screen Size	15"
Display Area (mm)	304.100(H) x 228.100(V)
Brightness	500 cd/m ²
Resolution	1024x768
Aspect Ratio	4 : 3
Contrast Ratio	2400 : 1
Pixel Pitch (mm)	0.297(H) x 0.297(V)
Pixel Pre Inch (PPI)	85
Viewing Angle	176°(H),176°(V)
Color Saturation (NTSC)	79%
Display Colors	16.2M
Response Time (Typical)	23ms
Panel Interface	LVDS
Input Interface	VGA, DVI-D, HDMI
Input Power	DC12V
Power Consumption	9.6W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	329.1x256.2x49
Bezel Size(U/B/L/R)	14.1/14/12.5/12.5 mm
Weight (Net)	2kg
Mounting	75x75
Operating Temperature	-20 °C ~ 70 °C
Storage Temperature	-20 °C ~ 70 °C

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

Specifications are subject to change without notice.

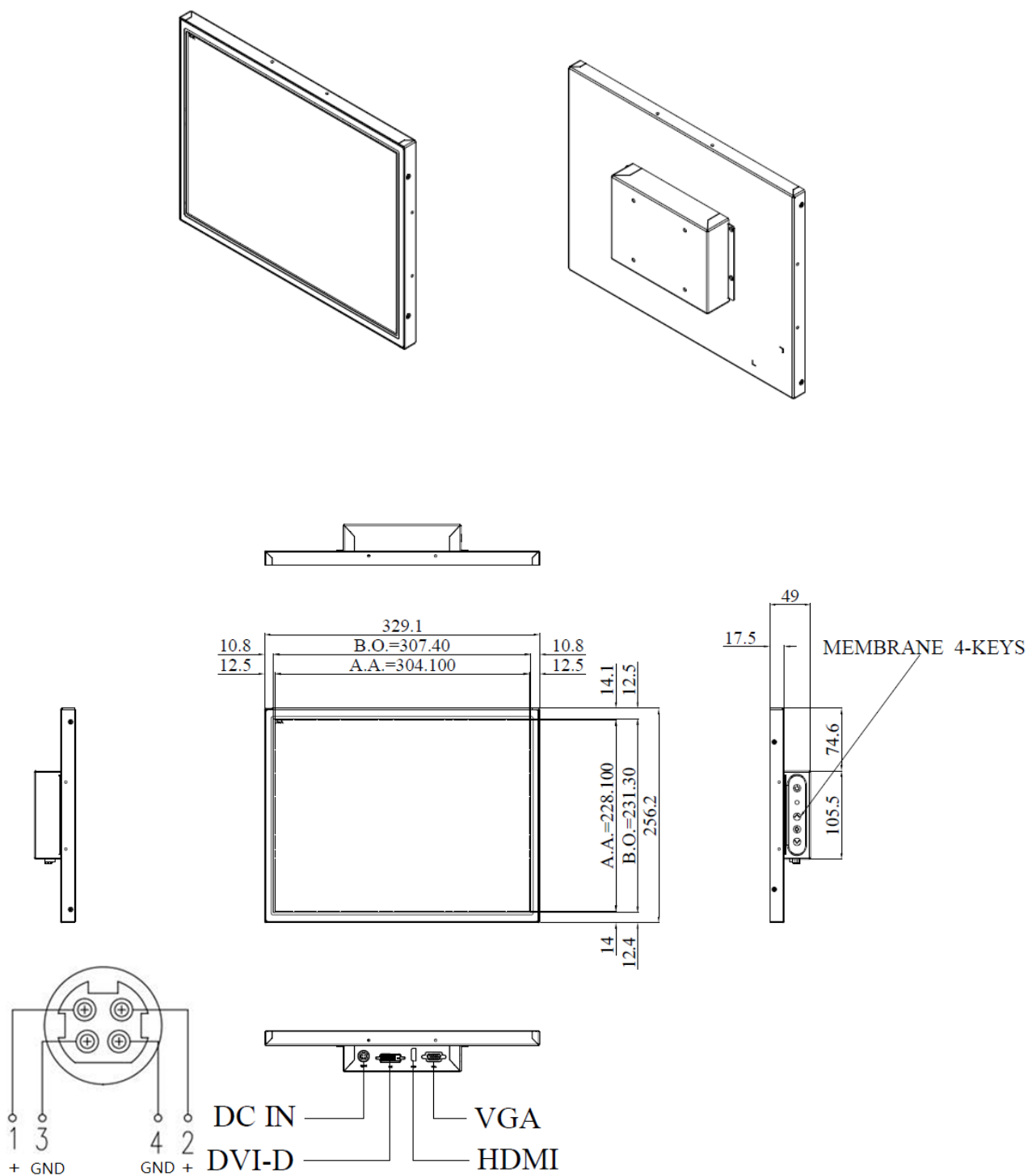
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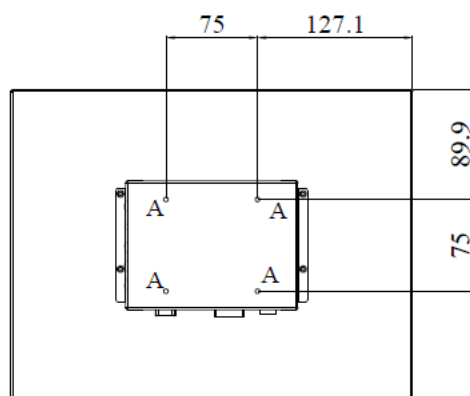


Mechanical Drawing

Outline Dimensions

Unit:mm





NOTE :

O.D. : OUTLINE DIMENSION

B.O. : BEZEL OPENING

V.A. : VIEWABLE AREA

A : 4-M4_USER HOLE_MAX Depth=4mm

Ordering Information

Part Number	Description
ULO1503-IXB-Q11	15",500nits,1024x768,T2070,LID on LCM,AD8891GDH,O/B,DC12V,5in1,V1

Optional Accessories

Part Number	Description
941238611001	MSF,ULO,2386,PANEL BRACKET*2,SCREW*6
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.....