



ULO2703-K

27" TFT LCD, 500nits LED Backlight, 1920 X 1080

The ULO2703-K is a 27 inch industrial grade LCD, with brightness 500 nits, it produces sharp images, crisp text and lifelike colors. The Ubipixel LED backlight technology ensures high reliability and low power consumption, suitable for indoor application, kiosk, factory automation, military, transportation and gaming application.

Key Features

- Brightness 500nits
- Resolutions: 1920 x 1080
- LED Backlight
- Aspect ratio of 16:9
- Low power consumption
- BL MTBF: 30,000 hours



Specifications

Model Name	ULO2703-K
Description	27" TFT LCD, 500 nits LED Backlight, 1920 x 1080
Screen Size	27"
Display Area (mm)	597.89(H) x 336.31(V)
Brightness	500 cd/m ²
Resolution	1920x1080
Aspect Ratio	16:9
Contrast Ratio	1000:1
Pixel Pitch (mm)	0.3114(H) x 0.3114(V)
Pixel Per Inch (PPI)	82
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	83%
Display Colors	16.7M
Response Time (Typical)	14ms
Panel Interface	LVDS
Input Interface	HDMI, DP
Input Power	DC12V
Power Consumption	26W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Tuning, H/V Position...etc
Dimensions (mm)	632.6(W) x 370.8 (H) x 50.5(D)
Bezel Size(U/B/L/R)	17.25/17.25/17.4/17.4 mm
Weight (Net)	6.26 kg
Mounting	75x75, 100x100mm
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

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

Specifications are subject to change without notice.

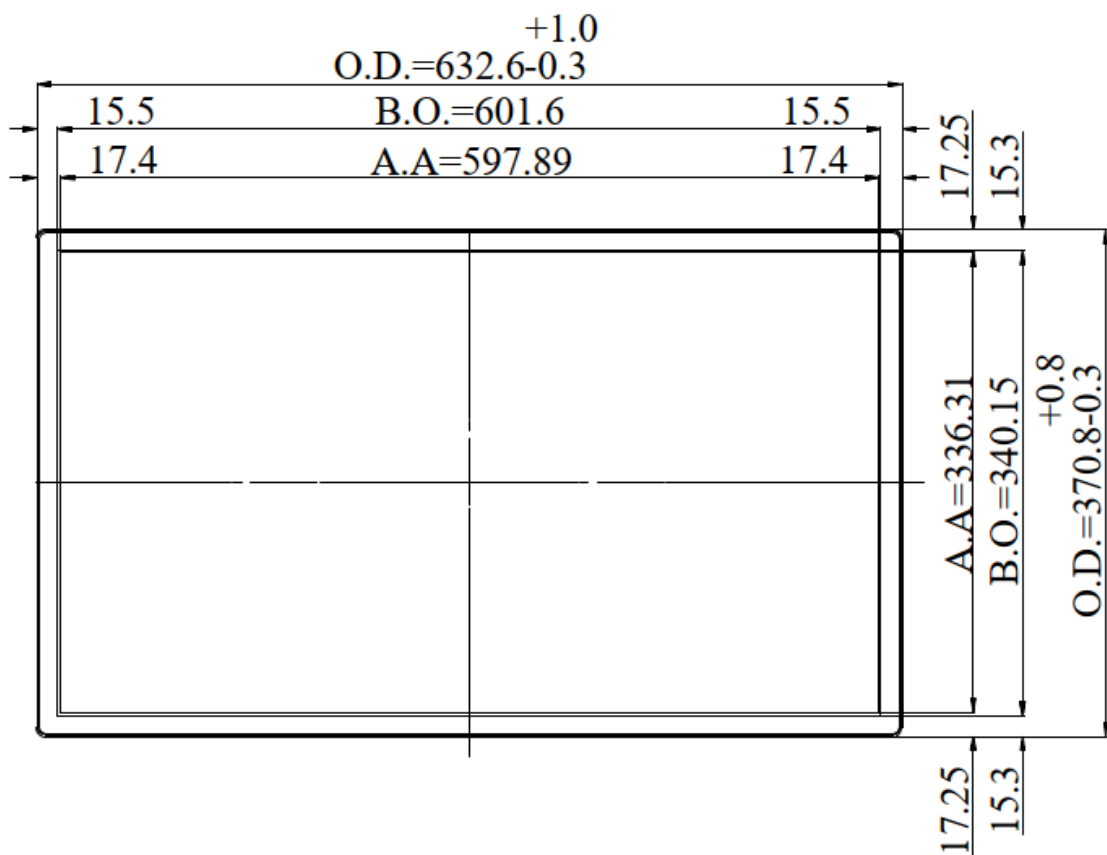
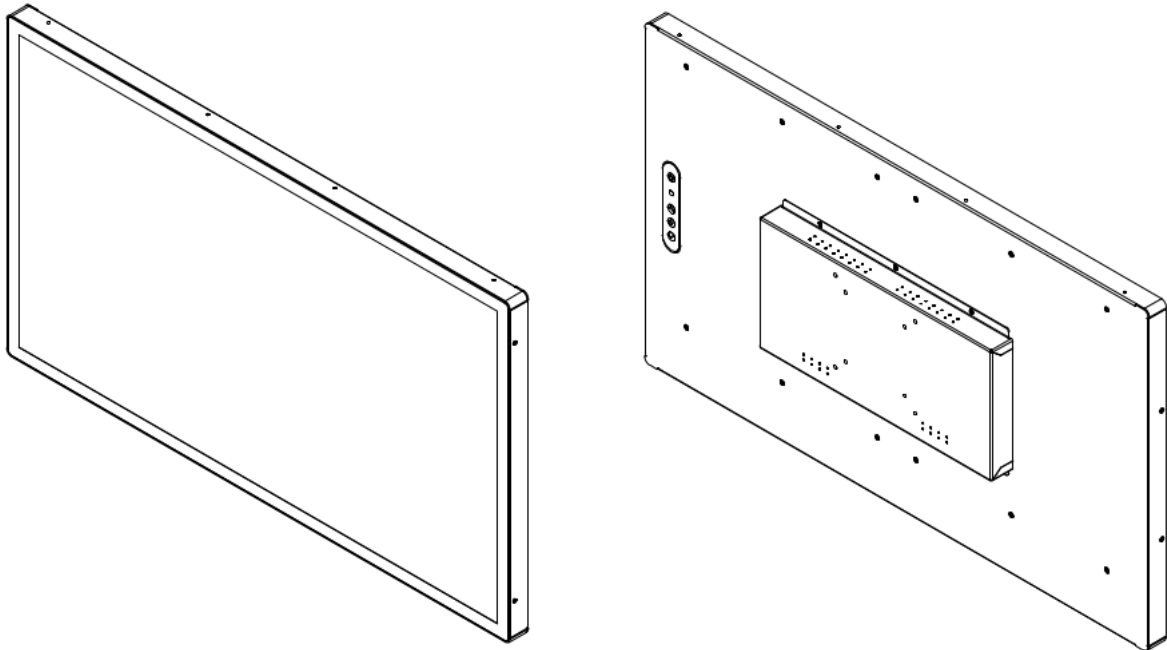
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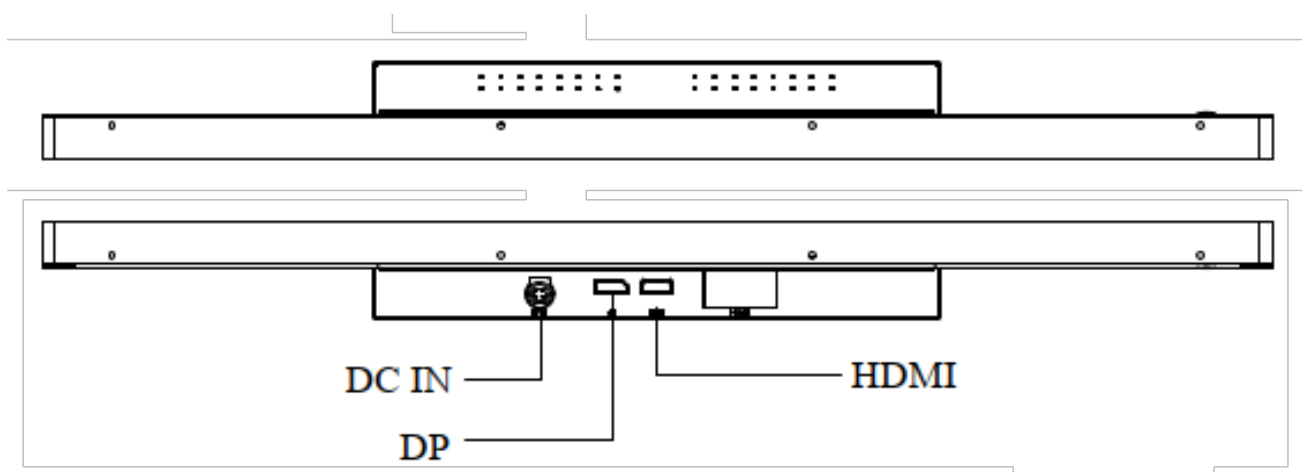
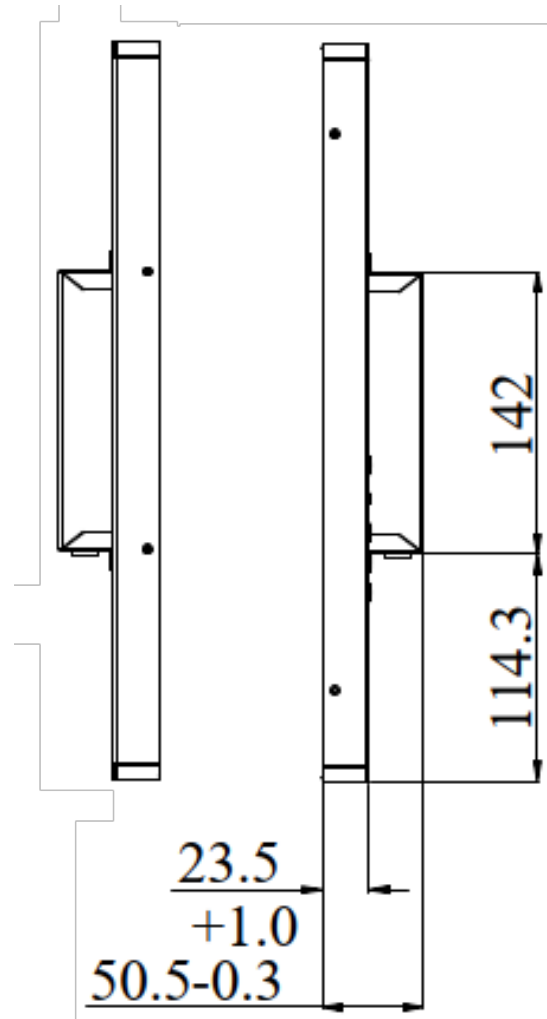


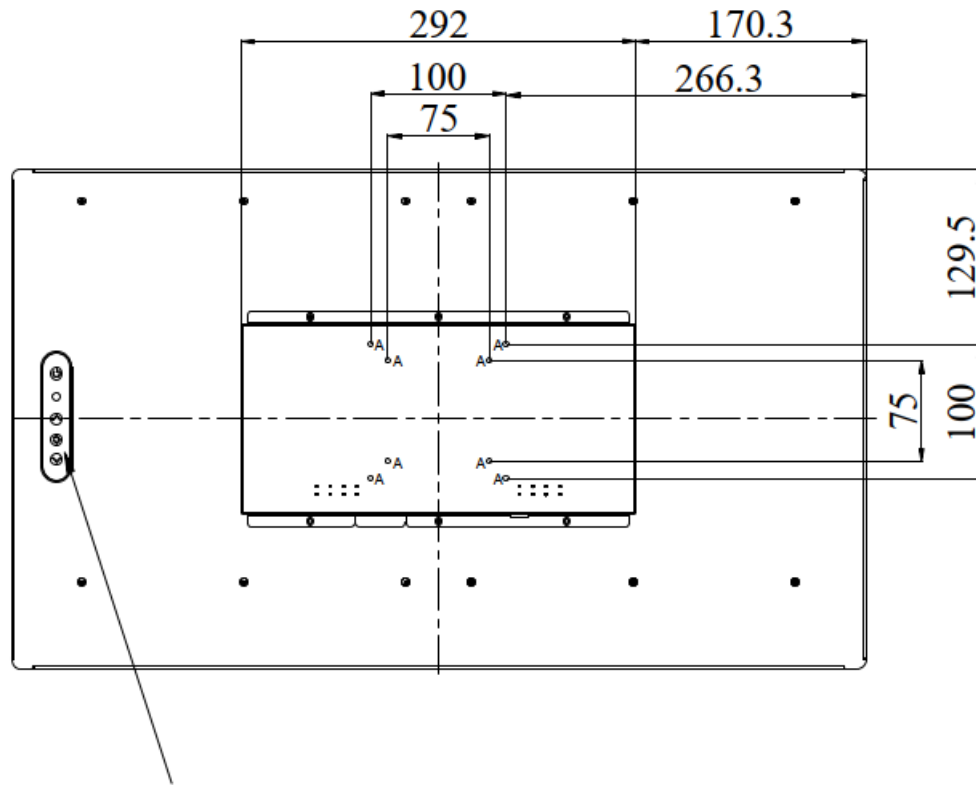
Mechanical Drawing

Outline Dimensions

Unit:mm







MEMBRANE 4-KEYS

Note :

O.D. : Outline Dimension

B.O. : Bezel Opening

A.A. : LCD Active Area

A : 8-M4_USER HOLE_MAX_DEPTH=5mm

Ordering Information

Part Number	Description
ULO2703-KHB-T11	27",500nits,1920x1080,LID27C,AD68862HP,O/B,DC12V,5in1,V1

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	PCAP (Multi-Touch)
Glass	Tempered glass, AR coating.....