



ULO1563-KHT

15.6" TFT LCD, 500nits LED Backlight, 1920 X 1080, Projected Capacitive Touch

The ULO1563-KHT is a 15.6 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 outdoor application, kiosk, factory automation, military, transportation and gaming application.

Key Features

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



Specifications

Model Name	ULO1563-KHT
Description	15.6" TFT LCD, 500 nits LED Backlight, 1920 x 1080, Projected Capacitive Touch
Screen Size	15.6"
Display Area (mm)	344.16(H) x 193.59(V)
Brightness	500 cd/m ²
Resolution	1920 x 1080
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	16.7M
Response Time (Typical)	30 ms
Panel Interface	eDP
Input Interface	HDMI, DP
Touch Interface	USB
Input Power	DC12V
Power Consumption	7.3W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	368.6 x 231.9 x 45.5
Bezel Size(U/B/L/R)	12.2/26.1/12.2/12.2
Weight (Net)	2.5 kg
Mounting	100 x 100
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

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

Specifications are subject to change without notice.

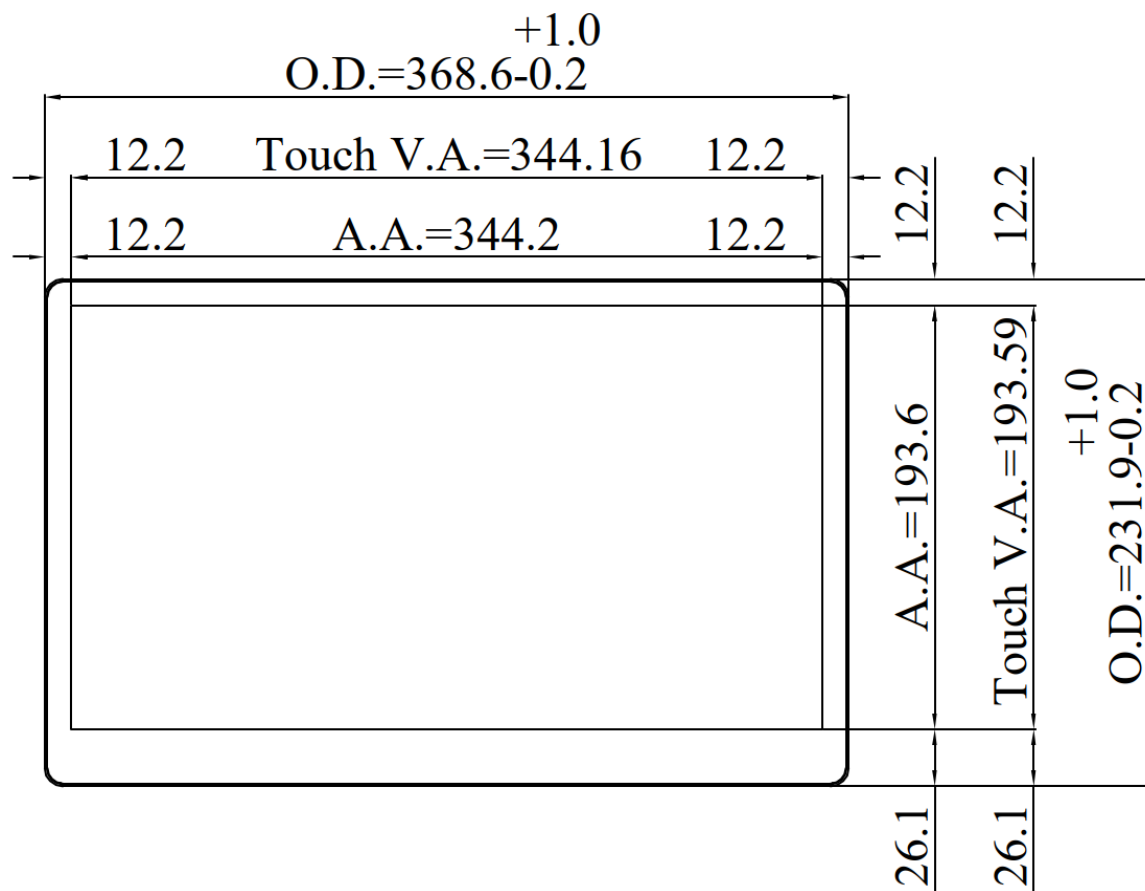
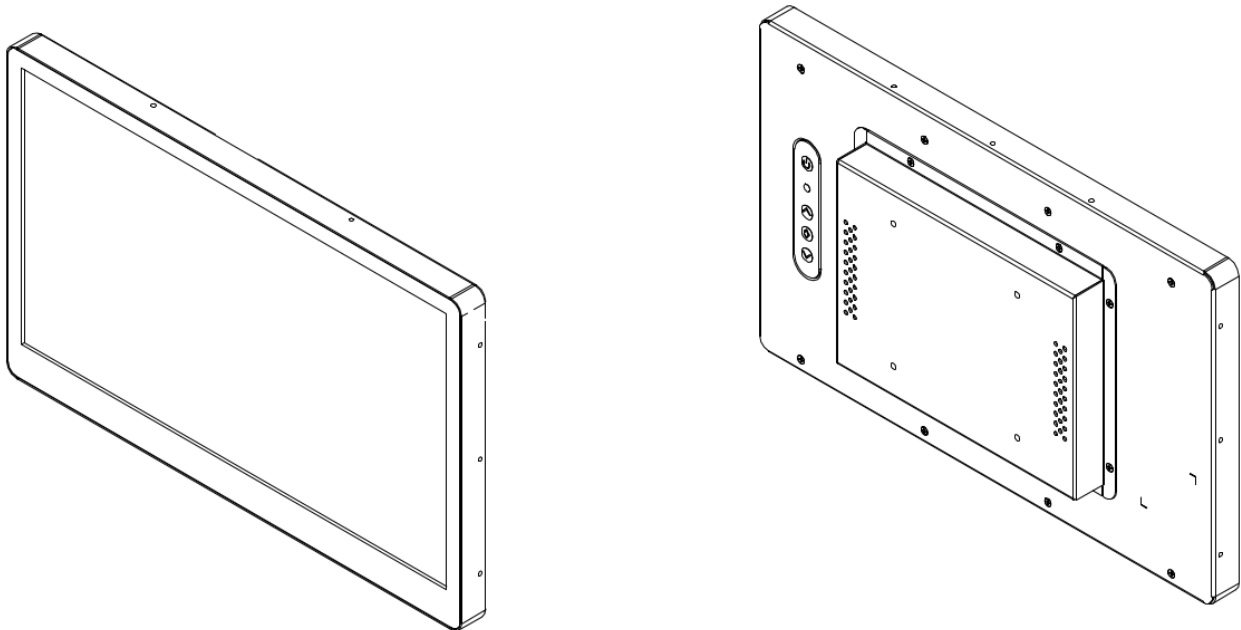
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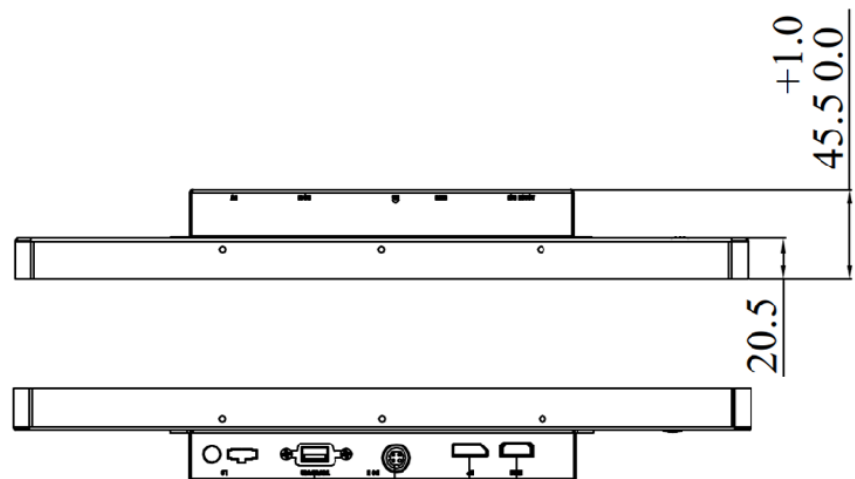
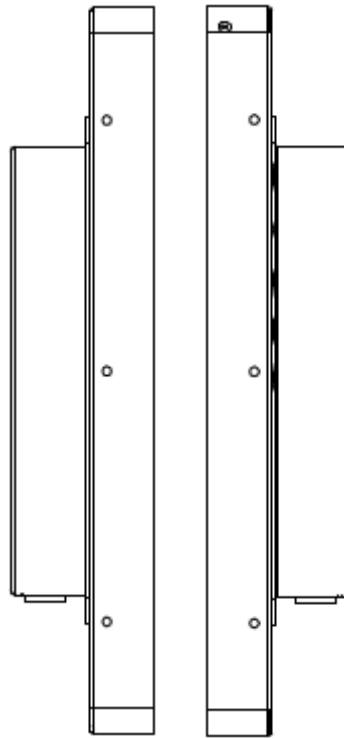


Mechanical Drawing

Outline Dimensions

Unit:mm

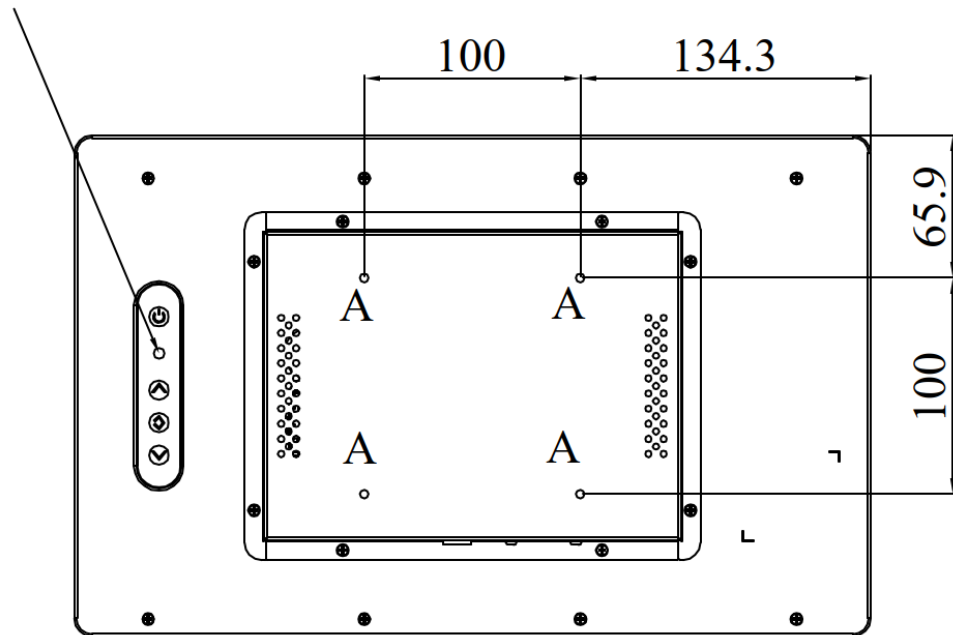




TOUCH USB TYPE A DC IN HDMI DP



MEMBRANE 4-KEYS



NOTE :

O.D. : OUTLINE DIMENSION

V.A. : VIEW AREA

A.A. : ACTIVE AREA

A : 4-M4_USER HOLE_MAX Depth=4mm

Ordering Information

Part Number	Description
ULO1563-KHT-T11	15.6",500nits,1920x1080,T/HKC-PCT-USB(T=86%),LID15C,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

Glass	Tempered glass, AR coating.....