

It adopts optical bonding to prevent screen fogging, and has an automatic photosensitive probe built in, which supports automatic photosensitive adjustment and manual key adjustment. The LCD screen has a wide temperature and high brightness function, and the flat front panel is up to IP65 dustproof and waterproof, which can cope with the harsh outdoor environment with large temperature difference and high humidity.

Features

- · UV anti-ultraviolet touch screen.
- Optical Bonding Process.
- · Adjustable Brightness.
- · Intelligent heat dissipation control.
- · Stable operation for a long time under high temperature and strong sunlight environment.















Model

Product Size	21.5"
Non-touch	
Capacitive touch	
Resistive touch	

I/O Interface



Specifications

Screen Parameter				
LCD size	21.5" TFT LCD			
Resolution	1920*1080(16:9)			
Viewing angle	89/89/89 (L/R/U/D)			
Colour	16.7M			
Brightness	800 cd/m ²			
Contrast ratio	1000:1			

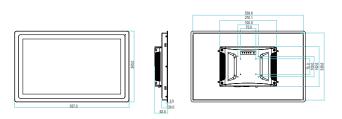
Touch Parameter

Touch type	Projection capacitive touch, 10-point multi touch	Resistive touch Single point	Non-touch
Light transmission	≥88%	≥78%	≥92%
Touch object	Handwriting or Capacitance pen	Fingertip or stylus	1
Controller	USB (COM customized)	USB (COM customized)	1

Dimensions

Ground column

Power adapter



Physical Characteristic W557x H345x D63mm Overall dimensions Size of opening W540.6x H328.6mm

Interface Parameter Power interface1 1*Industrial terminal Support 12-36V wide voltage power supply 1*DC2.1, Support 12V-36V wide voltage power supply Power interface2 HDMI 1*HDMI, Support HDMI data input, With a maximum of 1080P Touch interface 1*TOUCH (RJ45) VGA 1*VGA, Analog signal transmission DVI 1*DVI, Digital signal transmission Audio 1*Audio I/O, Support audio input and output Brightness switch Manual brightness and automatic brightness switch button

Support(1*GND)

24V/2.5A

Reliability Parameter				
Working temperature	-20°C~70°C			
Storage temperature	-30°C~80°C			
Relative humidity	Humidity: 95% Non-Condensing			
Waterproof grade The front panel reaches IP65 protection level				
Power Parameter				
Power input	DC 12V~36V			

Configuration

CPU	RTD2513	System language	Multilingual (default: English)
Hot key/button	AUTO/MENU/POWER/LEFT/RIGHT	Video input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit