

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.





Product Size	11.6"
Non-touch	
Capacitive touch	
Resistive touch	

I/O Interface



Specifications

Screen Parameter		
LCD size	11.6" TFT LCD	
Resolution	1920*1080(16:9)	
Viewing angle	85/85/85/85 (L/R/U/D)	
Colour	16.7M	
Brightness	900 cd/m ²	
Contrast ratio	1000:1	

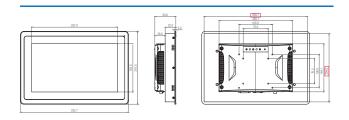
Touch Parameter

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	/
Controller	USB (COM customized)	USB (COM customized)	1

Configuration

C	Conngulation				
	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	

Dimensions



Physical Characteris	tic		
Overall dimensions	W323.7x H257x D63mm		
Size of opening	W311.7x H206.5mm		
Interface Parameter			
Power interface1	1*Industrial terminal Support 12-36V wide voltage power supply		
Power interface2	1*DC2.1, Support 12V-36V wide voltage power supply		
HDMI	HDMI 1*HDMI, Support HDMI data input, With a maximum of 1080P		
Touch interface	rface 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		
Ground column	Support(1*GND)		
Reliability Paramete	r		
Working temperature	-20°C~70°C		
Storage temperature	perature -30°C~80°C		
Relative humidity	95% Non-Condensing		
Power Parameter			
Power input	DC 12V~36V		
Power adapter	24V/2.5A		