

TPC156-W11

The aluminum alloy flat panel is adopted, and the fan free fully enclosed integrated design is adopted. The overall feature is "industrial quality, commercial appearance. It is widely used in industrial control, military, communication, power and other fields, network, intelligent self-service terminal equipment and other automation applications.

Features

- The appearance is exquisite and full of technology.
- The whole machine adopts fanless and efficient heat dissipation design.
- · Used in a variety of complex and harsh working environments
- Made of aluminum alloy material, the whole machine is light and wear-resistantIn
- Line with EMC anti-static, anti-electromagnetic interference standards.
- Equipped with dual gigabit networks and rich scalable interfaces.
- Support 12-36V wide voltage power supply.
- · Support desktop type, wall mounting, cantilever, lily type and other installation



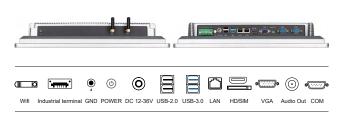




Product Model

Product Size	15.6"
Non-touch	TPC156-W1101
Capacitive touch	TPC156-W1111
Resistive touch	TPC156-W1121

Product Interface



Product Specifications

Screen Parameters			
LCD Size	15.6" TFT LCD		
Resolution	1920×1080 (Aspect Ratio 16:9)		
Viewing Angle	85/85/85/85 (L/R/U/D)		
Colour	16.7M		
Brightness	300 cd/m ²		
Contrast ratio	800:1		
ouch Parameters			

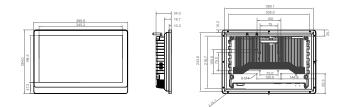
Touch Parameters

Touch type	10-point touch projection Capacitive touch screen	Single-point Resistance touch screen	Non-touch
Transmittance	≥88%	≥78%	≥92%
Input mode	Handwriting or Capacitance pen	Fingertip or stylus	1
Controller communication	USB	USB	1

Hardware Configuration

October 9, 2023

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Physical Characteristics

Overall dimensions	W389.6 x H264 x D63mm		
nterface			
Power interface1	1*DC 2.5, Supporting 12V-36V power input		
Power interface2	1*Industrial terminal, Supporting 12V-36V power input		
HDMI	1*HDMI, Supporting HDMI data output, Up to 4K		
USB	2*USB 2.0 2*USB 3.0		
LAN	2*LAN, Dual 1000M adaptive Ethernet		
AUDIO	1*Audio Out, Support audio output		
SIM	1*SIM, Supporting various formats (Depending on 3G/4G module)		
VGA	1*VGA		
COM	2*RS232		
WiFi antenna	2*WiFi antenna		
POWER	Support (1*POWER)		
Grounding post	1*Grounding post (GND)		
roduct Reliability			
Working Temperature	-10°C to 60°C		
Storage temperature	-20°C to 70°C		
Relative humidity	Humidity: 95% Non-Condensing		
Vibration protection	IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis		
Impact protection	IEC 60068-2-27, half sine wave, duration 11ms		
Authentication	CCC/CE/FCC/EMC/CB/ROHS		
Waterproof	Front panel reaches IP65 protection level		

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CPU	I5-6200U	I5-7200U	I5-8265U	I5-10210U	
CPU frequency	2.3GHz	2.5GHz	1.6GHz	1.6GHz	
Integrated graphics	Inte HD Graphic 520	Intel HD Graphics 620	Intel Ultra HD Graphics 620	Intel UHD620 Graphics	
RAM	4G DDR4(Optional 8G/16G/32G)	4G DDR4(Optional 8G/16G/32G)	4G DDR4(Optional 8G/16G	6/32G) 8G DDR4(Optional 16G/32G /64G)	
Storage	128G SSD(256G/512G SSD, 1T/2T HDD Optional)				
WiFi	Dual band 2.4G&5G				
Bluetooth	BT4.0(Optional)				
Operating system	Win7/10/11, Ubuntu/Centos/Redhat/Debian/Linux				
Other support	Support RTC real-time clock and timing switch				
Power parameters					
Input voltage	DC 12V~36V		Static Power	18W	

DC 12V~36V
Static Power
* All specifications and photos are subject to change without notice.
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