

TPC173-W5

The whole adopts ultra-narrow frame, pure flat board, aluminum alloy structure, fanless fully enclosed design. Support desktop, wall-mounted, embedded, cantilever type, boom type and other installation methods, widely used in industrial control, military, communications, power, network and other high-end automation fields.

Features

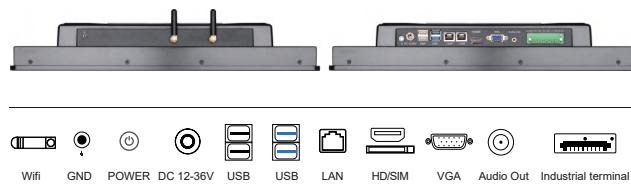
- Narrow bezel design, independent mold opening appearance
- Aluminum alloy - body die-casting molding, efficient heat dissipation
- Self-developed fanless X86 architecture industrial motherboard
- Dual gigabit adaptive Ethernet ports for faster transmission.
- Supporting 12V-36V wide voltage power supply;
- Rich interfaces and strong extensibility.
- Adapt to complex heavy industrial environments such as dust, oil, water mist, strong electromagnetic and high-frequency vibration.



Product Model

Product Size	17.3"
Non-touch	TPC173-W500
Capacitive touch	TPC173-W510
Resistive touch	TPC173-W520

Product Interface



Product Specifications

Screen Parameters

LCD Size	17.3" TFT LCD
Resolution	1920*1080 (Aspect Ratio 16:9)
Viewing Angle	80/80/60/80 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast ratio	600:1

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	/
Controller communication	USB	USB	/

Hardware Configuration

CPU	I5-6200U	I5-7200U	I5-8265U	I5-10210U
CPU frequency	2.3GHz	2.5GHz	1.6GHz	1.6GHz
Integrated graphics	Intel 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/32G)	8G DDR4(Optional 16G/32G / 64G)
Storage	128G SSD (256G/512G SSD,1T/2T HDD optional)			
WiFi	Support WIFI			
Bluetooth	Support Bluetooth 4.0			
Operating system	Win7/10/11,Ubuntu/Centos/Redhat/Debian/Linux			