

## FPC-5101WCP-10210

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

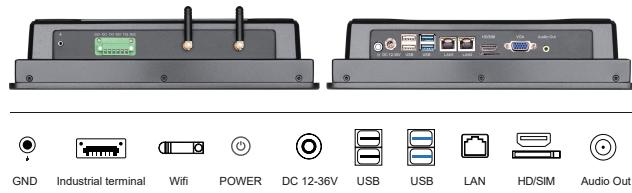
- Narrow bezel design, independent mold opening appearance
- Aluminum alloy - body die-casting molding, efficient heat dissipation
- Self-developed fanless X86 architecture industrial motherboard
- Dual gigabit adaptive Ethernet ports for faster transmission.
- Supporting 12V-36V wide voltage power supply;
- 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	10.1"
Non-touch	FPC-5101WNT
Capacitive touch	FPC-5101WCP
Resistive touch	FPC-5101WRS

### Product Interface



### Product Specifications

#### Screen Parameters

LCD Size	10.1" TFT LCD
Resolution	1280*800
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m <sup>2</sup>
Contrast ratio	1000:1

#### 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			