

## EPC-7190SCP-10510

The overall use of flat aluminum alloy panel, fanless fully enclosed integrated design. Meet the requirements of different equipment in different environments. It is widely used in industrial control, military, communication, power, network, intelligent self-service terminal equipment and other automation applications.

### Features

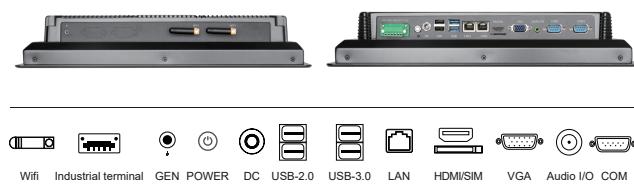
- 3mm Super Thin Front Bezel, Best for Embedded Cabinet.
- Pure flat panel IP65 dust-proof and waterproof.
- High precision aluminum alloy material.
- Self-developed fanless X86 architecture industrial motherboard
- Dual gigabit adaptive Ethernet ports for faster transmission.
- Industrial protection, applicable to various harsh environments.
- Supporting 12V-36V wide voltage power supply;
- Rich interfaces and strong extensibility.



### Product Model

Product Size	19"
Non-touch	EPC-7190SNT
Capacitive touch	EPC-7190SCP
Resistive touch	EPC-7190SRS

### Product Interface



### Product Specifications

#### Screen Parameters

LCD Size	19" TFT LCD
Resolution	1280x1024
Viewing Angle	85/85/80/80 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m <sup>2</sup>
Contrast ratio	1000:1

#### Touch Screen

Touch screen type	10 point touch projection capacitive touch screen
Light transmittance	≥88%
Input mode	Handwriting or capacitive pen
Controller communication	USB

#### Hardware Configuration

CPU	I7-6500U	I7-5000U	I7-8565U	I7-10510U
CPU frequency	2.5GHz	2.7GHz	1.8GHz	1.8GHz
Integrated graphics	Intel HD Graphic 520	Intel HD Graphic 620	Intel Ultra HD Graphic 620	Intel UHD630 Graphics
RAM	4G DDR4 (Optional 8G/16G)	4G DDR4 (Optional 8G/16G/32G)	4G DDR4 (Optional 8G/16G/32G)	8G DDR4 (Optional 16G/32G/64G)
Storage	128G SSD (Optional 256/512G)			
WiFi	2.4GHz / 5GHz dual bands			
Bluetooth	BT4.0(Optional)			
Operating system	Windows7/10/11; Ubuntu16.04.7/8.04.5/20.04.3; Centos7.6/7.8			
Other support	Support RTC real-time clock and timing switch			

#### Power parameters

Input voltage	DC 12V~36V	Static Power	18W
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