

# EPC-3133WRS-10110

The whole piece adopts ultra-thin frame, all aluminum alloy structure, fanless and fully enclosed design. It is more suitable for embedded installation to meet the needs of different devices in different environments. Widely used in industrial control, military, communications, electric power, and other high-end fields.

## Features

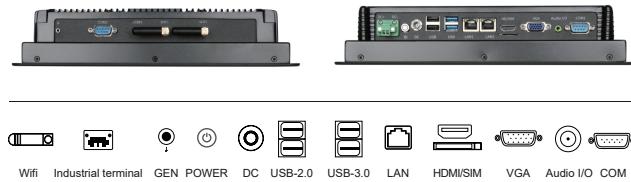
- 3mm Super Thin Front Bezel, Best for Embedded Cabinet.
- High precision die-casting aluminum molding, pure plane wire drawing.
- process design, dustproof and waterproof.
- Self-developed fanless X86 architecture industrial motherboard
- Conform to EMC anti electromagnetic interference standard.
- Industrial protection, applicable to various harsh environments.
- Equipped with dual networks, supporting 12-36V wide voltage power supply;
- Rich interfaces and strong extensibility.



## Product Model

Product Size	13.3"
Non-touch	EPC-3133WNT
Capacitive touch	EPC-3133WCP
Resistive touch	EPC-3133WRS

## Product Interface



## Product Specifications

### Screen Parameters

LCD Size	13.3" TFT LCD
Resolution	1920x1080
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	220 cd/m <sup>2</sup>
Contrast ratio	1000:1

### Touch Screen

Touch screen type	Resistive touch screen
Light transmittance	≥78%
Input mode	Fingertip or touch pen
Controller communication	USB

### Hardware Configuration

CPU	I3-6100U	I3-8145U	I3-10110U
CPU frequency	2.3GHz	2.1GHz	2.1GHz
Integrated graphics	Intel HD Graphic 520	Intel HD Graphic 620	Intel UHD Graphic 620
RAM	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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