

EPC-3104RS-10110

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

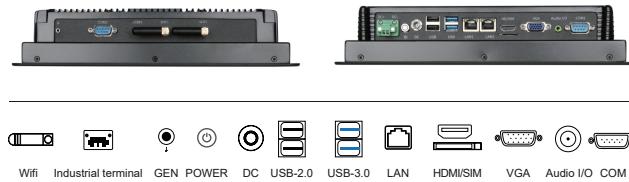
- 3mm Super Thin Front Bezel, Best for Embedded Cabinet.
- Pure flat panel IP65 dust-proof and waterproof.
- High precision aluminum alloy material.
- Self-developed fanless X86 architecture industrial motherboard
- Dual gigabit adaptive Ethernet ports for faster transmission.
- Industrial protection,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



Product Model

Product Size	10.4"
Non-touch	EPC-3104SNT
Capacitive touch	EPC-3104SCP
Resistive touch	EPC-3104SRS

Product Interface



Product Specifications

Screen Parameters

LCD Size	10.4" TFT LCD
Resolution	1024x768
Viewing Angle	80/80/80/80 (L/R/U/D)
Colour	16.7M
Brightness	400 cd/m ²
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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