A2-Touch IPC

21.5" Industrial Panel PC with Intel® Core i3 / i5 / i7 Processor



Features

- ✓ Flat 21.5 " capacitive 10-point touch screen, IP65-rated front panel
- ✓ Support 4G LTE module, mini PCIE / M.2 expansion
- ✓ Support wide voltage 12- 64V power supply
- ✓ With 1/2 x COM port (RS232 / RS485)
- ✓ With 1/2 x LAN port
- Installation methods VESA / Stand / Embedded
- ✓ Wide range configuration available

Introduction

A2 is a IP65 rating panel PC with optional full or front water-proof and dust-proof. It has been widely used for industrial automation, KIOSK, and POS system. With multiple installation methods available, includes VESA Mounting, Embedded and stand.

Specifications

Part No.		A2-5300
System	CPU	Intel® Core® I5 5300U (Optional:Intel Core I3/I7 processor)
	Frequency	2.3GHz~2.9GHz
	Cache	3MB Intel Smart Cache
	Memory	1 x SO-DIMMslot(supportsingle-channel 1600/1333MHz DDR3L/1.35V internalmemory, max support 8GB)
	Storage	1 x mSATA3.0 slot (Strip card) 1 x mSATA3.0 interface
	Network	1000Mbps self-adaption RTL 8111H
	1/0	1~2 x RS232/RS485(Can upgrade to 4) 4 x USB 2.0 2 x USB 3.0 1 x HDMI 2 x RJ45 Gigabit LAN 1 x VGA
	Extenable Port	RS485 COM; LPT ; Phoenix terminal(Replace DC,Customizable)
	Graphics	Intel®HD Graphics 5500
Physical Characteristics	Dimensions	534 x 325 x 52.6 mm
	Weight(Net)OS	7.5kg
OS Support	Support	Windows (Not include XP) and Linux
Power Consumption	Working Voltage	DC 12V ~ 5A
	TDP	15W
LCD	Display Type	LCD Module, a-Si TFT-LCD
	Max. Resolution	1920x 1080p
	Viewing Angle	89 (left), 89 (right), 89(up), 89 (down)
	Luminance (cd/m2)	250
	Contrast Ratio	3000:1
	Aspect Ratio	16:9
Touchscreen	Touch Type	Capacitive Touch
	Multi-touch	Supports up to 10 points
	Touch Accuracy	2-2.5mm
	Response Time	< 10ms
Environment	Operating Temperature	0~60°C
	Storage Temperature	-20 ~ 75 °C
	Relative Humidity	0 ~ 95% (No Condensation)
	Certification	CE, FCC, ROHS, ISO
	Front Panel Protection	IP65

Product photos



Dimension

