

# A14-Touch IPC

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



## Features

- ✓ 15" capacitive 10-point touch screen, Full IP65-rated pane
- ✓ With 1/2 x COM port (RS232 / RS485)
- ✓ With 1/2 x LAN port
- ✓ Support wide voltage 12- 64V power supply
- ✓ Support 4G LTE module, mini PCIE / M.2 expansion
- ✓ Optional installation method, VESA / Stand / Embedded
- ✓ Wide range configuration available

## Introduction

A14 is a Windows 10 All-In-One Touch PC, equipped with intel core i3/i5/i7 processor, memory 8GB RAM, Storage 256GB SSD, dual band WIFI and 4G module supported, and with multiple installation methods available, includes VESA Mounting, Embedded and stand. Power supply is 12V default, can be optional 24/36V/64V.

## Specifications

<b>Part No.</b>		A14-5500
<b>System</b>	CPU	Intel® Core® i7 5500U (Optional: Intel Core i3/i5 processor)
	Frequency	2.4GHz~3.0GHz
	Cache	3MB Intel Smart Cache
	Memory	1 x SO-DIMM slot (supports single-channel 1600/1333MHz DDR3L/1.35V internal memory, max support 8GB)
	Storage	1 x mSATA3.0 slot (Strip card) 1 x mSATA3.0 interface
	Network	1000Mbps self-adaption RTL 8111H
	I/O	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
<b>Physical Characteristics</b>	Dimensions	378 x 297 x 60.8 mm
	Weight (Net) OS	4.3kg
<b>OS Support</b>	Support	Windows (Not include XP) and Linux
<b>Power Consumption</b>	Working Voltage	DC 12V ~ 5A
	TDP	15W
<b>LCD</b>	Display Type	LCD Module, a-Si TFT-LCD
	Max. Resolution	1024x 768p
	Viewing Angle	89 (left), 89 (right), 89 (up), 89 (down)
	Luminance (cd/m2)	350
	Contrast Ratio	1000:1
	Aspect Ratio	4:3
<b>Touchscreen</b>	Touch Type	Capacitive Touch
	Multi-touch	Supports up to 10 points
	Touch Accuracy	2-2.5mm
	Response Time	< 10ms
<b>Environment</b>	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

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## Product photos



## Dimension

