

## Capacitive Touch Screen 18.5 Inch Industrial Tablet PC With Fanless Aluminum Case

Our Product Introduction

for more products please visit us on allinonepccomputers.com

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: WPNA
- Minimum Order Quantity: 5set
- Price: \$268.00/pieces 1-99 pieces
- Packaging Details: carton, bubble bag, stretch film
- Supply Ability: 10000 Piece/Pieces per Month

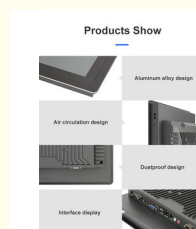


### Product Specification

- Products Status: Stock
- Type: Embedded Computer, Capacitive
- Model Number: GK185
- Product Name: Industrial Fanless Panel Pc
- Touch Screen Type: 10-Point Capacitive Touch
- CPU: J1900/I3/I5/I7/RK3288/RK3399
- RAM: 2GB/4GB/8GB DDR3
- SSD: 32G/64G/128G/256G
- Resolution: 800\*600 /1024\*768/1920\*1080
- Operating System: Win 10/11/linux/Ubuntu
- Highlight: 18.5 inch industrial tablet pc, capacitive touch industrial panel pc, capacitive touch industrial tablet pc



### More Images



### Product Description

18.5 Inch True Flat Aluminum Case Ip66 Industrial Tablet Pc Fanless Capacitive Touch Screen Panel Pc J1900 Processor

#### Products Description

**Features** \* System optional: android or win 10/11, linux, ubuntu or industrial display, supports customization \* Installation method: desktop, VESA, embedded, wall-mounted, etc. \* 10-point capacitive touch/resistive touch/non-touch optional, high brightness optional \* A+ panel, seamless design, IP65 waterproof, dustproof and explosion-proof \* Simple and smart design rolled into one. \* Work 24/7 \* A variety of I/O ports to meet customer needs. \* Provide SDK to support secondary development. **Support sample purchase**

We have 10 years of experience in customizing machines for customers and have strong customization capabilities and a strong team. If you have any other needs, please contact us (WhatsApp: +8615018484085) We welcome your

Our Product Introduction

inquiries. Tell me your needs. Industrial grade touch screen computer, 10.4,12.1,15,17,19,13.3,15.6,18.5,21.5 inches available. **Please contact us for product specifications (product dimensions are subject to specifications)**

#### Screen

Screen size	10.4/12.1/15/17/19 inch(square screen) 13.3/15.6/18.5/21.5 inch(widescreen)	Resolution	800*600P/1366*768P 1920*1080P
Aspect ratio	04:03/16:09	Display Type	TN Touch

#### CPU

CPU	RK3288/RK3299 Intel J1900/ I3/I5/I7 ( Optional)	Frequency	2.0GHz to 3.9GHz(Optional)
Hard disk	SSD 64G/128G/256G/512G (Optional)	Memory	2G/4G/8G/16G (Optional)
LAN	1000Mbit LAN+wifi	integrated Module	WIFI 802.11B/G/N Agreement,support 1000M

#### I/O Interface

Power port	×1	RJ45	×1
EAM	×1	VGA	×1
MIC	×1	USB	×6
HDMI	×1	COM(RS485/RS232)	×2

#### Power Adaptor

Input	100-240V AC ,50/60Hz Universal	Output	12V Direct Current ,6A,60W
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#### Accessories

Power cable	×1	Power adaptor	×1
User'S manual	×1	Keyboard/Mouse	×1
Material		Mg-Al alloy base,ABS plastic shell	

#### Optional

support	External USB CD/DVD driver	support	Compatible with win7/8/10Linux
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#### Environment

Operating Temperature	0°C to 40°C	Storage Temperature	-20°Cto 60°C
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# INDUSTRIAL LCD SCREEN EXCELLENT QUALITY



ADOPTING IMPORTED INDUSTRIAL A-STANDARD SCREEN,  
LED BACKLIGHT HAS LOW POWER CONSUMPTION,  
CLEAR DISPLAY, SATURATED BRIGHTNESS AND LONG SERVICE LIFE



BACKLIGHT  
BRIGHTNESS  
400cd/m<sup>2</sup>



DYNAMIC COLOR  
16.7M



CONTRAST  
1000:1



BACK LIGHT  
50000h



# IP65 Water- and Dust Proof

Its flat edge to edge glass front panels, and a patented silicone rubberized seal



# Industrial Panel PC

Different configuration windows: J1900 i3 i5 i7

Linux

Android: RK3288 RK3399

Capacitive touch

Resistive touch



Windows 7



Windows 10



Android



Linux



Capacitive  
touch screen



All in one  
industrial pc





10 points  
capacitive touch



aluminum  
alloy design



good mute  
effect



Heat  
dissipation



Waterproof  
front shell



Dustproof  
design

Multiple sizes available  
capacitive touch(standard), non touch(optional)  
\*Means resistive touch is available

Inch	Resolution	Ratio	Inch	Resolution	Ratio
10.4"	800*600	4:3(Square panel)*	13.3"	1366*768	16:9(Wide screen)
12.1"	1024*768	4:3(Square panel)*	18.5"	1920*1080	16:9(Wide screen)
17"	1280*1024	4:3(Square panel)*	15.6"	1366*768	16:9(Wide screen)
15"	1024*768	4:3(Square panel)*	21.5"	1920*1080	16:9(Wide screen)*
19"	1280*1024	4:3(Square panel)*	for other size, please contact pre-sales service.		

## Multiple Size

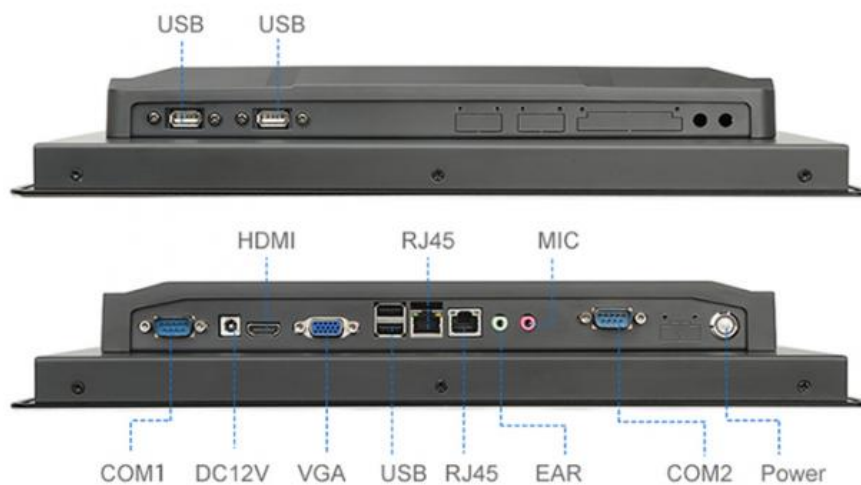
Flexiable Installation



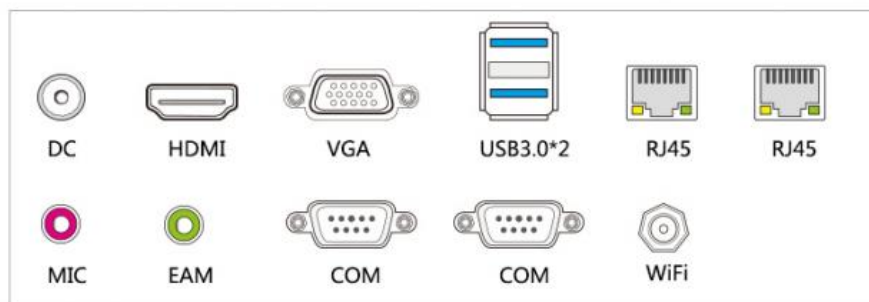


# Product Interface Diagram

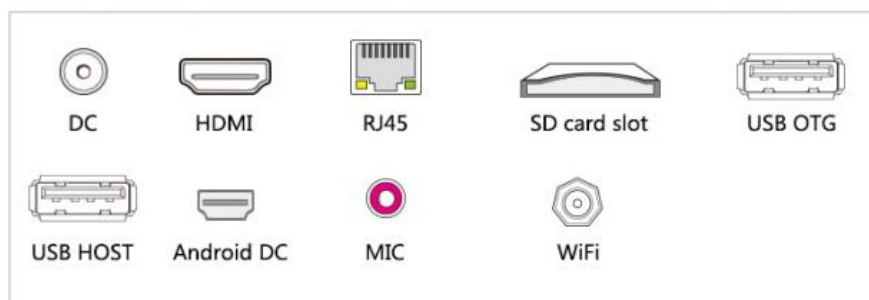
Multiple interfaces to meet your various needs



## Windows industrial all in one panel pc ports



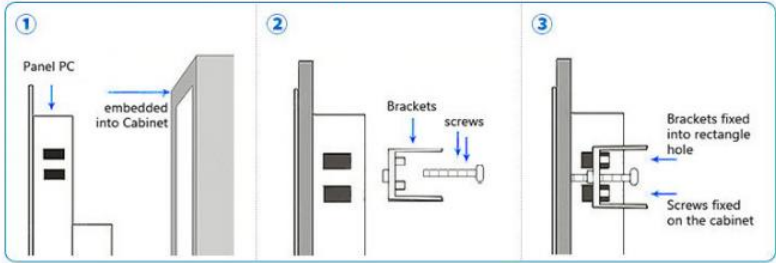
## Android all in one panel pc ports



# Installation Method

A variety of installation methods can be applied to different scenarios

## Embedded installation steps:



## Wall-Mount installation steps:



Picture of Embedded installation



Wall-Mount installation



Wall-Mount long stand installation



# Products Show

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Aluminum alloy design

Air circulation design



Dustproof design

Interface display



# Suitable for all kinds of applications

Our products meet different scenarios and different environments



Production workshop



Medical equipment



Intelligent Express



monitoring system



Robot interface



CNC computer



industrial automation



industrial computer



Machine tool control

## Application field

3mm ultra-thin seamless flat panel for embedded, closely fits the cabinet, industrial-grade standards, overall dustproof, IP65 waterproof, anti-corrosion, high and low temperature resistance, anti-electromagnetic interference.



### Industrial intelligent cabinet

industrial control,CNC machine, production equipment,Cutting Machine ,etc



### Commercial self-service equipment

Self-service vending machine,cash register, Bank,government hall,post office,etc



### Smart city service equipment

Courier cabinet,Charging pile,Bar,Self parking payment ,Self-service car wash,Public outdoor equipment,etc























### Medical equipment

Self-service appointment/payment/fetching /printing/medical imaging equipment , Medical mobile cart ,etc

Also can be used for power/security cabinets, Smart storage cabinets Rail transit intelligent equipment, Visual inspection equipment, etc.

## SOURCE MANUFACTURER STRENGTH CUSTOMIZATION

PROFESSIONAL CUSTOMIZATION, PROVIDE SOLUTIONS,  
PLEASE CONTACT SALES CUSTOMER SERVICE BEFORE CUSTOMIZATION

 Motherboard customization	 Interface customization	 Appearance customization	 Bracket customization	 Touch screen customization
 Built-in WIFI module	 IC/ID card reader	 NFC card reader	 Configuration upgrade	 ID card reader
 LOGO customization	 System customization	 Built-in Bluetooth	 Built-in camera	 Scanner
 Built-in microphone	 Environment customization	 Power customization	 Beidou/GPS dual positioning	 Fingerprint recognition

Appearance customization

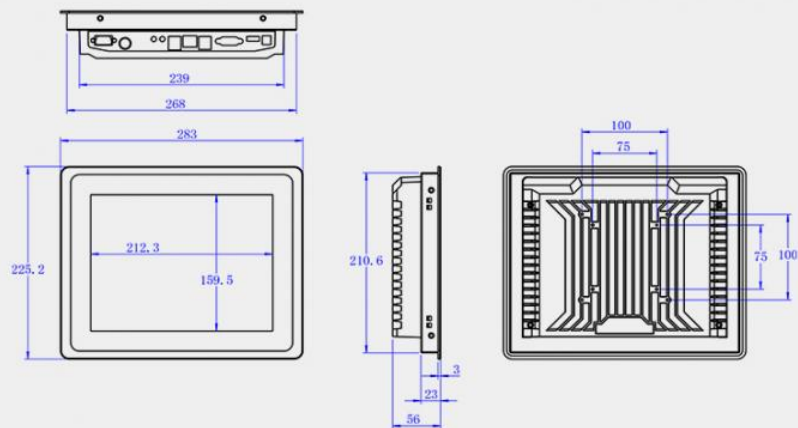
Configuration upgrade

Modular installation

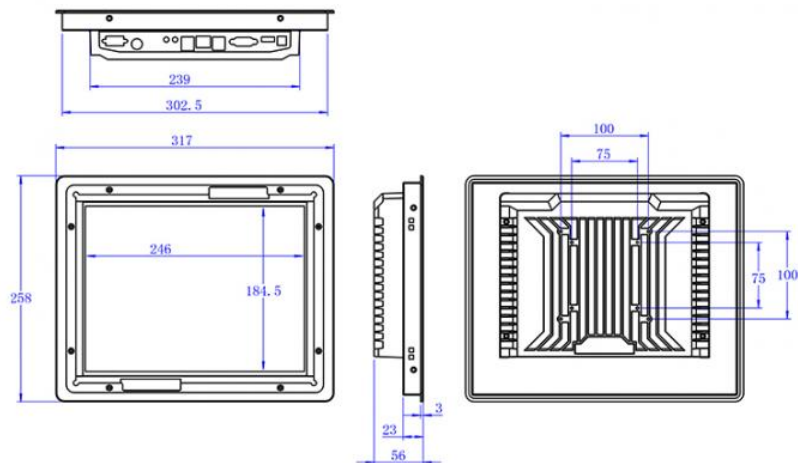
Interface customization

Environment customization

### 10.4

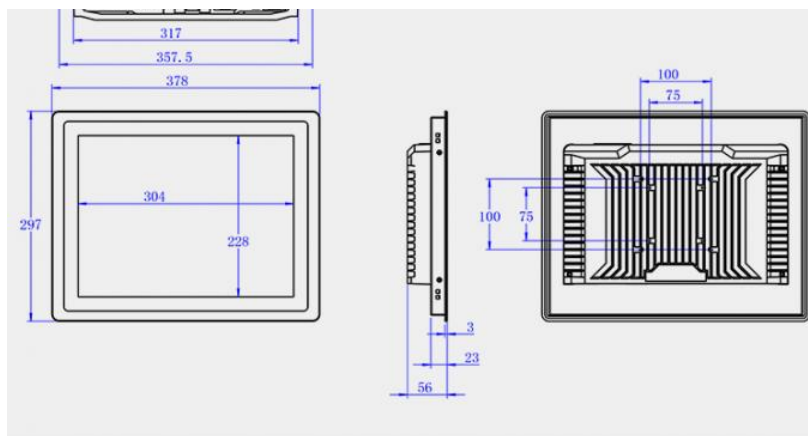


### 12.1

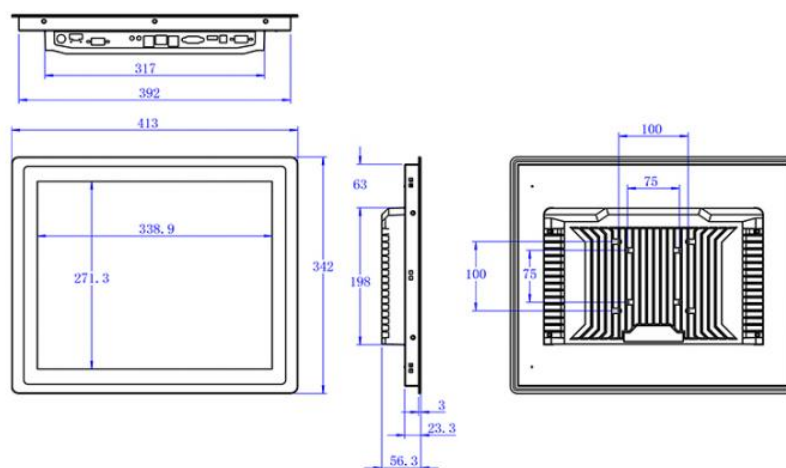


### 15

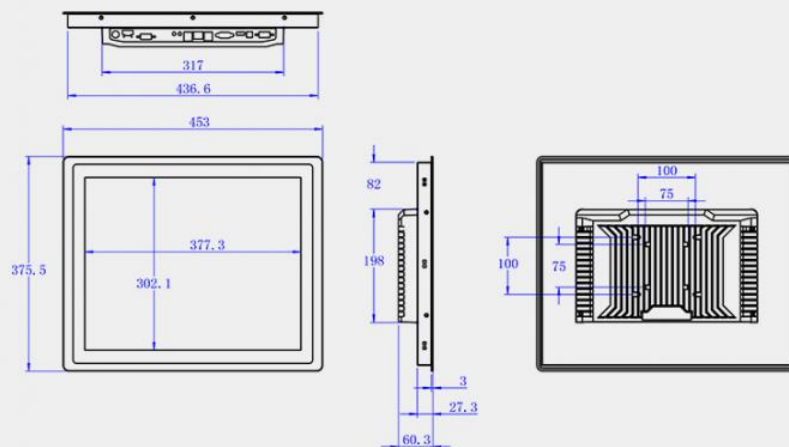




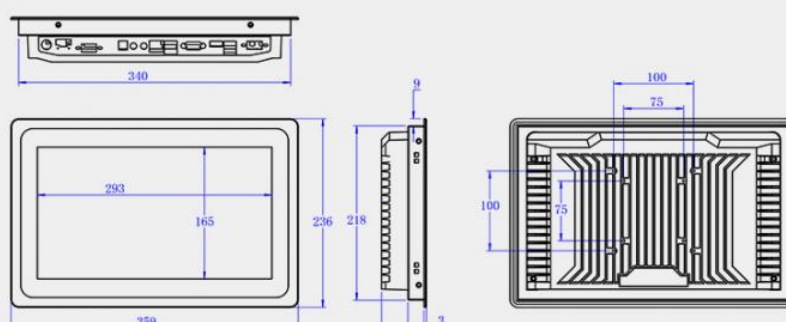
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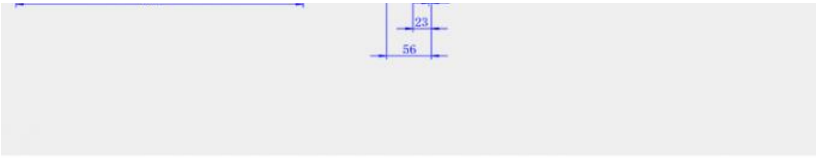


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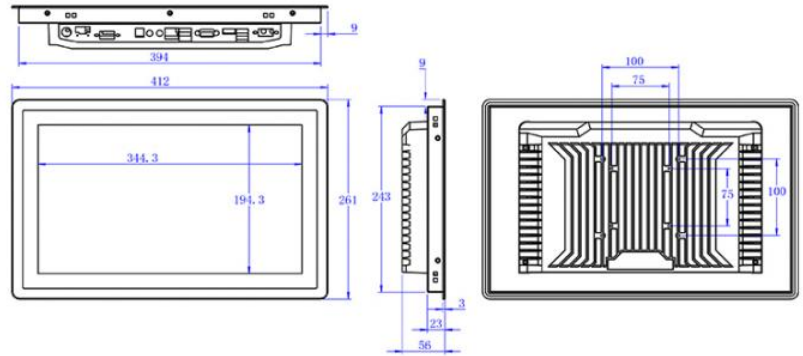


13.3

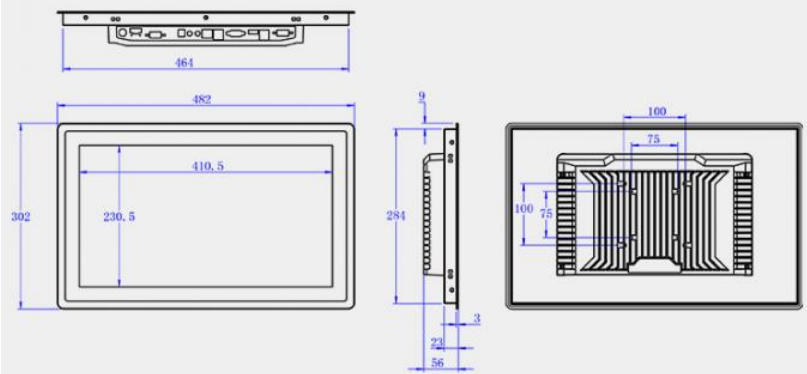




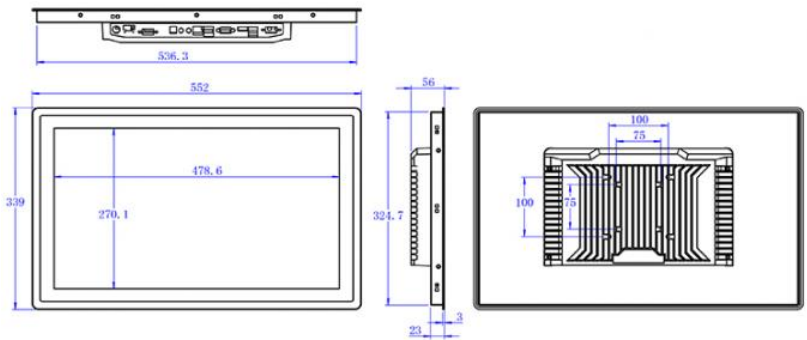
15.6



18.5



21.5





# Packing list



## Buyers' praise



<p>J***** United States</p>	<p>Supplier Service: <b>Very satisfied</b> (5 stars) On-time Shipment: <b>Very satisfied</b> (5 stars)</p> <p>Front panel IP65 21.5 22 inch sunlight readable outdo... ★★★★★ Excellent product and service! <b>Excellent product and service</b></p>
<p>C*****a Thailand</p>	<p>Supplier Service: <b>Very satisfied</b> (5 stars) On-time Shipment: <b>Very satisfied</b> (5 stars)</p> <p>21.5 Inch touch screen monitor tablet touch panel kio... ★★★★★ <b>on time Quality products</b> Receive the product on time Quality products. Wait and see for long term use. Products Test</p>
<p>K***** Poland</p>	<p>Supplier Service: <b>Very satisfied</b> (5 stars) On-time Shipment: <b>Very satisfied</b> (5 stars)</p> <p>17Inch no RAM,no SSD no touch WIFI Bluetooth ★★★★★ Trusted supplier, good quality of products. <b>Trusted supplier,good quality of products</b></p>
<p>C*****R South Africa</p>	<p>Supplier Service: <b>Satisfied</b> (4 stars) On-time Shipment: <b>Satisfied</b> (4 stars)</p> <p>High powerful Fanless Industrial computer I7/I5/I3 IP... ★★★★★ I am very happy with the leave of service from the company the quality of the product is <b>really great</b>. I will be standardising on this product for my projects. <b>really great</b></p>
<p>O*****v United States</p>	<p>Supplier Service: <b>Very satisfied</b> (5 stars) On-time Shipment: <b>Very satisfied</b> (5 stars)</p> <p>15.6"Embedded (Non-touch) all in one panel pc ★★★★★ Great people! Great service! <b>Great people</b> <b>Great service</b></p>

## Certifications





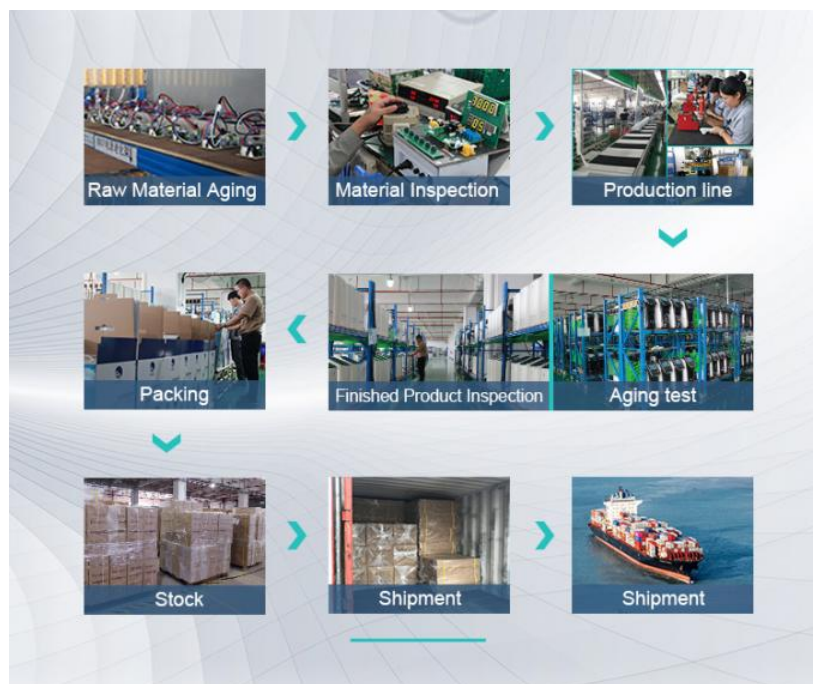
Guangzhou Weipuna Technology Development Co., Ltd. is a factory manufacturer that mainly produces advanced high technology products of R & D, manufacturing and sales of all-in-one computer, mini pc, touch screen monitor, smart teaching & conference panel and laptop computer. Under joint efforts of our professional R & D technology team, we will commit to manufacturing and providing more high end products to global market in the future.



## Company Information



## Packing & Shipping





## FAQ

Question 1: Can you put my brand name (logo) on these products?

Yes,.We can support OEM/ODM service, the process of customization is following:

- 1:provide your specific requirement. PC All In One Touchscreen
- 2:our design engineer draw the design draft.
- 3:you confirm the design draft.
- 4:we start produce it.

Question 2: How much do I need to pay for your OEM service?

over 50units we can support printing logo for you,over 100units we can Custom shell and packing box for you.

(about the OEM service fee is the customer pay)

Question 3: What payment method do you accept?

T/T,Western Union,Cash

Question 4: What is the Minimum Order Quantity(MOQ)?

We can sell one piece sample for your test.

Question 5: What is the lead time of your products?

1-3 days for one sample, 15 working days for a large quantity.

## Recommend Products



**Guangzhou Weipuna Technology Development Co., Ltd.**

+86 135 4430 6128



allinonepccomputers.com

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