

## 10.4 Inch Industrial Fanless Panel PC with Capacitive Touch Screen

#### **Basic Information**

Place of Origin: Guangdong, China

Brand Name: WPNAModel Number: GKMinimum Order Quantity: 2

• Price: \$338-368



#### **Product Specification**

Screen Size: 10.4 Inch/15 Inch/15 Inch/17 Inch/19 Inch
 Widescreen Size: 13.3 Inch/ 15.6 Inch/18.5 Inch/21.5 Inch

• CPU: J1900/I3/I5/I7/RK3288/RK3399

• RAM: 2GB/4GB/8GB

• SSD: 32G/64G/128G/256G

Resolution: 800\*600 /1024\*768/1920\*1080
Touch Screen Type: 10-Point Capacitive Touch

Operating System: Win 10/11/linux
HDMI Output: 1\*HDMI Output
USB Ports: 4\*USB3.0

Network Interface: 2\*RJ45 With 1000 Base-T

• Power Supply: 9-36V

• Brightness: 250cd/m² (optional 1000cd/m²)

Working Temperature: -20 ~70Power Consumption: 24W-37W



#### More Images









# Outdoor 10.1 Inch Industrial Touch Screen Embedded All in One Wide Working Voltage Panel PC Computer

#### **Product Specifications**

Attribute	Value
Product Status	Stock
Туре	Embedded Computer
Full Screen Size	10.4 Inch/12.1 inch/15 inch/17 inch/19 inch
Widescreen Size	13.3 Inch/15.6 inch/18.5 inch/21.5 inch
CPU	J1900/I3/I5/I7/RK3288/RK3399
RAM	2GB/4GB/8GB
SSD	32G/64G/128G/256G
Resolution	800*600 /1024*768/1920*1080
Touch Screen Type	10-Point Capacitive Touch
Operating System	Win 10/11/Linux
Product Name	Industrial Fanless Panel PC

#### **Product Overview**

10.4", 12.1", 15", 17", and 19" waterproof industrial tablet computers designed for rugged environments and industrial control applications.









#### **Company Information**

Guangzhou Weipuna Technology Development Co., Ltd. is a factory manufacturer specializing in R&D, manufacturing, and sales of all-inone computers, mini PCs, touch screen monitors, smart teaching & conference panels, and laptop computers. Our professional R&D team is committed to providing high-end products to the global market.





#### **Technical Specifications**

Model	GK-10	GK-12	GK-15	GK-17	GK-19			
Motherboard Configuration	RK3288, J1900,	RK3288, J1900, i3, i5, i7						
WiFi/3G/4G Module	802.11b/g/n (opt	802.11b/g/n (optional), Support 3G/4G (optional)						
HDMI	1*HDMI output	1*HDMI output						
USB	4*USB3.0	4*USB3.0						
Network	2*RJ45 with 100	2*RJ45 with 1000 Base-T						
COM Ports	COM(RS485)*2	COM(RS485)*2						
Power Supply	1*DC lock phoer	1*DC lock phoenix terminal, Support 9-36V						
Audio Output	1*3.5mm audio	1*3.5mm audio						
Other	8*GPIO (optiona	8*GPIO (optional)						
Screen Type	10.4" LCD	12.1" LCD	15" LCD	17" LCD	19" LCD			
Resolution	1024*768	1024*768	1024*768	1280*1024	1280*1024			
Size (W*H)	212*159mm	246*184mm	304*228mm	338*271mm	377*302mm			
Contrast Ratio	500:1	500:1	700:1	900:1	900:1			
Brightness	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>	250cd/m <sup>2</sup>			
Brightness (Optional)	1000cd/m²	1000cd/m <sup>2</sup>	1000cd/m <sup>2</sup>	1000cd/m <sup>2</sup>	1000cd/m <sup>2</sup>			
Screen Ratio	4:3	4:3	4:3	5:4	5:4			
Front and Back Cover	Aluminum	Aluminum						
Craft	Glass frame pas	Glass frame paste, aluminum die casting						
Color	Black, grey							

Heat Dissipation	Fanless aluminu	Fanless aluminum fin heat dissipation						
Panel Indicator Light	Power state, har	Power state, hard disk state						
Overall Dimensions (mm)	281*228*67	314*253*67	370*294*68	404*341*69	445*375*72			
Touch Screen Type	Projected capac	Projected capacitive touch screen						
Touch Points	10 point touch	10 point touch						
Physical Resolution	4096x4096	4096x4096						
Response Time	<5ms	<5ms						
Accuracy	<2.5mm	<2.5mm						
Transparency	≥90%	≥90%						
Protection	Surface coated v	Surface coated with 1:1 PVC protective film						
Working Environment	-20 ~70 ; Humidi	-20 ~70 ; Humidity: 10%~90%						
Storage Environment	Temperature: -4	Temperature: -40 ~80 ; Humidity: 10%~90%						
Installation Options	Embedded, VES	Embedded, VESA100*100mm						
Power Consumption	24W	25W	33W	34W	37W			
Accessories	User Manual, ce	User Manual, certificate of qualification, warranty card						
Bracket Options	Wall mounted br	Wall mounted bracket, embedded bracket, desktop bracket (optional)						
Adapter	Power adapter	Power adapter						

#### **Product Images**

FIUSH BONDING .

# Fully enclosed embedded industrial control touch ALL-IN-ONE MACHINE

Upgraded version of a new generation of embedded. Fully enclosed industrial computer with coexistence of beauty and strength.





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# Endurable low temeprature against high temperature

The whole fuselage is cast by metal cold-rolled plate, and the cold-rolled plate is designed with back cover and back heat dissipation, which is maintained The working temperature is stable, and the host runs for a long time, which protects the life and stability of the whole machine

-20~60°C 耐高低温范围

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## **Anti-dust& waterproof**

IP65 waterproof panel, fully enclosed back cover design, can effectively prevent dust and water tains from entering the host Extend the service life, improve the running stability of the machine, and easily cope with the harsh industrial environment

. . .

#### 0.0005 Micron

Moisture Index



## **Anti-dust& waterproof**

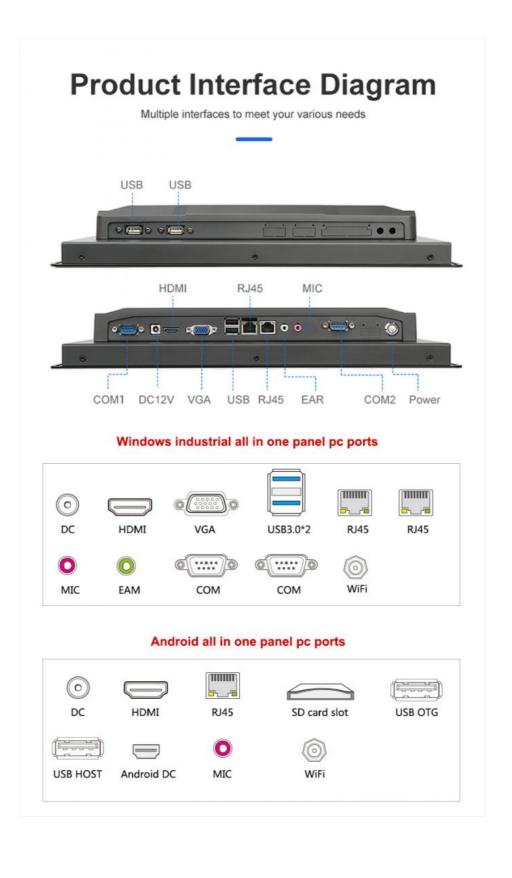
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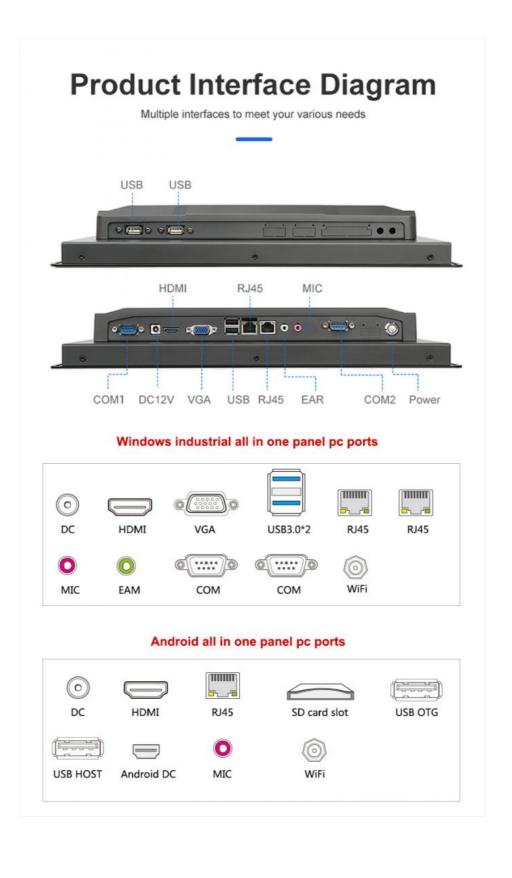
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### **Products Show**



Aluminum alloy design

Air circulation design



Dustproof design

Interface display



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Aluminum alloy design

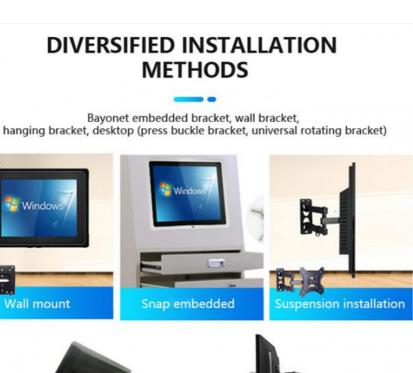
Air circulation design



Dustproof design

Interface display











Universal optional bracket

#### **DIVERSIFIED INSTALLATION METHODS**

Bayonet embedded bracket, wall bracket, hanging bracket, desktop (press buckle bracket, universal rotating bracket)













Universal optional bracket

# 

Warranty card and User Manual



Embedded clips





#### Suitable for all kinds of applications

Our products meet different scenarios and different environments



Production workshop



Medical equipment



Robot interface





monitoring system

industrial automation



industrial computer



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**Production workshop** 



Medical equipment





monitoring system



Robot interface







industrial computer

Machine tool control





#### **Packing & Shipping**





















#### **Frequently Asked Questions**

#### Are you a factory?

We are a factory with OEM/ODM service.

#### When can I get the quotation?

We usually quote within 12 hours after we got your inquiry.

#### Can I order a sample to check the quality?

Yes of course! You can order a sample to check the quality. The additional sample cost can be refunded in your next bulk order if the products satisfy the condition.

#### Why Choose us?

10 Years Leading manufacturer and Top supplier in Alibaba

Competitive Prices Direct From Factory Suppliers

Outstanding design and high quality

Fast Delivery Around The Global

Professional OEM/ODM and Personalized private customize

#### How to order?

Tell us Model number, quantity, color and other special requirements

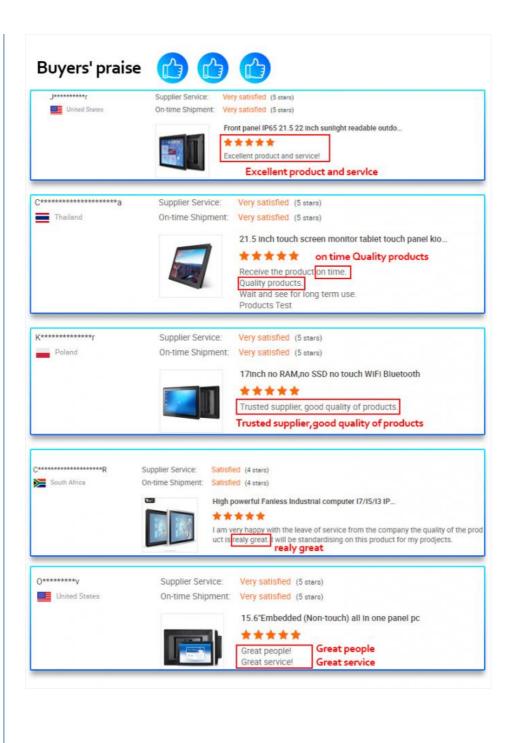
Proforma Invoice will be made and sent for your approval

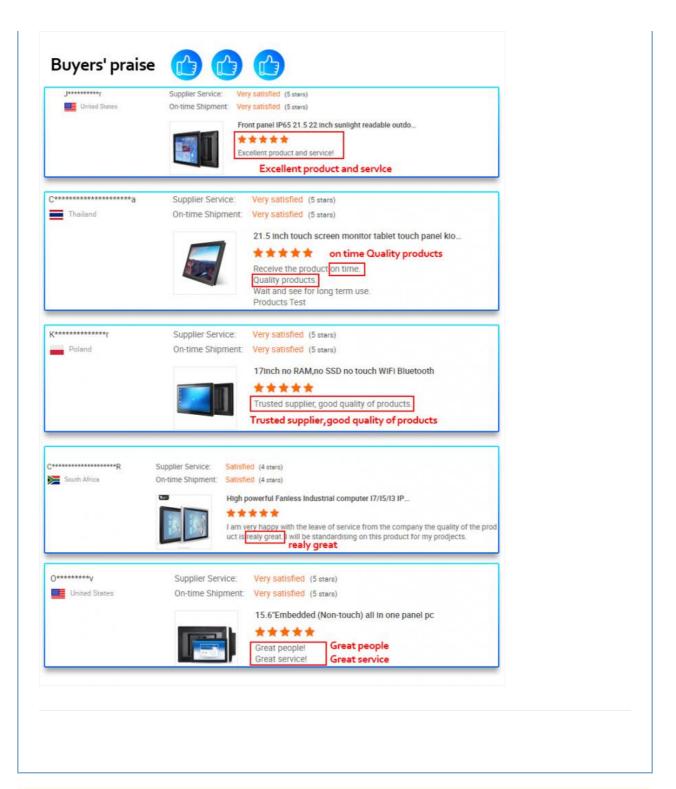
Productions will be arranged upon receipt of your approval and payment or deposit

Goods will be delivered as stated on the proforma invoice

#### What kind of inspection you can provide?

Guangzhou WPNA has multiple tests from material purchasing to finished products by different departments, like QA, QC, sales representative, to guarantee all products are in perfect condition before shipment. We also accept the inspection by the third party you appointed.







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