# USB Interface New 1080P 4K Capacitive Touch Screen Panel for 32 43 50 55 65 Inch Touch Screen Display Interactive Kiosk Monitor

#### **Basic Information**

Place of Origin: China
Brand Name: TouchVision
Certification: CE, ROHS

Minimum Order Quantity:

Price: \$129-\$299 Delivery Time: 10-15Day

• Payment Terms: T/T, Western Union, PayPal, Credit card, etc

• Supply Ability: 2000pcs per month



## **Product Specification**

Product Name: Touch Screen Monitor
Size: 32" 43" 50" 55" 65"
Resolution: 1920\*1080, 3840\*2160
Touch Screen: 10 Point Capacitive Touch

• Interface Type: HDM, VGA, Displayport/DP, DVI, USB

• Brightness: 300 To 500 Nits

• Highlight: 4K capacitive touch screen panel,

USB interface touch screen monitor, interactive kiosk monitor with warranty



## More Images







#### **Product Description**

## USB Interface New 1080P 4K Capacitive Touch Screen Panel for 32 43 50 55 65 Inch Touch Screen Display Interactive Kiosk Monitor

USB Interface 1080P and 4K Capacitive Touch Screen Panels are a key component for creating interactive displays and kiosks. These panels, which are available in a variety of sizes, are used to converta standard display into a multi-touch interface.

#### **Key Features and Specifications**

**Technology:** These panels use Projected Capacitive (PCAP) touch technology, which is the same technology used in modern smartphones and tablets. PCAP provides a highly responsive and accurate multi-touch experience, allowing for gestures like pinching, swiping, and zooming.

**Sizes:** The panels are available in large-format sizes, including 32", 43", 50", 55", and 65", making them suitable for a wide range of applications from smaller self-service kiosks to large digital whiteboards and information displays.

**Resolution:** They support both 1080P (Full HD) and 4K (Ultra HD) resolutions. For large screens, especially those 50 inches and above, 4K resolution is a popular choice as it provides a sharper, more detailed image, which is essential for attracting attention and displaying complex content.

**Interface:** The primary connection for the touch functionality is a USB interface. This plug-and-play connection ensures compatibility with various operating systems, including Windows, Linux, and Android, simplifying the integration process.

## **Specifications**

Display Size	32" 43" 50" 55" 65"
LCD Panel	A+ Industrial LCD Panel with WLED Backlight
Aspect Ratio	16:9
Resolution	1920*1080, 3840*2160
Contrast	1000:1
Brightness	300~500cd/m2
View Angle	89/89/89
MTBF(Hours)	50000
Custom	1000~3000cd/m2 Direct Sunlight Readable
Touch Screen	Multi touch (PCAP touch)
Transmittance	≥90%
Touch interface	USB; Custom with Com
Signal interface	HDMI, VGA, DisplayPort
Housing Material	Metal, aluminum alloy
IP Grade	IP65
Operation Tem.	0°C~60°C Custom with -20°C~75°C
Operation Hum.	10%~95%
Mounting	Panel Mount, VESA, Wall Mount, Flush
Method	Mount
Power supply	DC12V with Power Adapter (100~240V AC)
Package	Thick Foam and Rugged Carton

## **Product photo**

## Capacitive screen ten-point touch

No smear, enjoy silky smooth, user-friendly and convenient gestures



## **Product Detail**





## **Product Size**



## **Android/Windows System**



Compatible with Win7 Win8 Win10

## Download App from Google Play

## **Multiple Installation Methods**

Beautiful Design to put on any application









## INDUSTRIAL GRADE BUILT-IN ALL-IN-ONE COMPUTER

FULLY EMBEDDED DESIGN, THE CABINET IS INTEGRATED TO SAVE MORE SPACE



## All-flat dust-proof and splash-proof

IP65 dustproof and waterproof, suitable for various self-service terminal equipment









High hardness Wear-resistant Compression



0%-90% Work temperature

# PRACTICALWIDE COMPATIBILITY Rich interfaces to meet different needs Touchscreen monitor-- Android System -AUDIO Windows System -Plug & Play Available Worldwide US UK EU JP AU etc

**Applications** 

## APPLICATION FIELD

## [CONTACT US TO SOLVE ACTUAL SCENE PROBLEMS]















**FACTORY FLOOR** 

MEDICAL FIELD

SMART CITY

COMMERCIAL AREAS THE FINANCIAL SECTOR INDUSTRIAL FIELD



PRODUCTION EQUIPMENT



MEDICAL MACHINERY



**EXPRESS CABINET** 



SELF-CHECK



ORDER CASHIER



SURVEILLANCE SYSTEM



SMART CHARGING



**AUTOMATED INDUSTRY** 



SELF-SERVICE

These panels are designed for demanding, high-traffic environments and are commonly used in: Interactive Kiosks: Used for wayfinding, self-service ordering, and information retrieval in retail, hospitality, and public spaces.

Interactive Monitors: For collaborative work and presentations in corporate meeting rooms and educational settings.

Digital Signage: Engaging customers with interactive advertisements and product information.

#### Certification

When you choose our touch screens, you're not just getting crystal-clear resolution and a highly responsive touch experience; you're investing in quality assurance, backed by rigorous international standards. Our products have earned CE, FCC, and RoHS certifications, ensuring your projects are safe, stable, and fully compliant.

Whether for a shopping mall information kiosk, a smart meeting room display, or a self-service restaurant monitor, our touch screens deliver a flawless experience with their 4K Ultra HD resolution and precise multi-touch technology. With CE, FCC, and RoHS certifications, your devices will have the highest level of safety and compliance for global deployment, helping you expand your business with confidence.

Choosing certified products means choosing peace of mind and professionalism. Our touch screens have become the trusted choice for clients across many industries, thanks to their superior quality and comprehensive international certifications. If you're interested in our products, please contact us for a detailed quote or to request a sample. Let's start building your next-generation interactive experience together!







#### **Exhibition**

At top-tier industry events like the Hong Kong Electronics Fair and the Singapore International Consumer Electronics Show, we proudly showcased our latest USB touch screen products to the world. Each exhibition is a significant milestone—a chance for us to connect with global partners, gain key market insights, and earn widespread recognition for our innovation and quality.

As a key player in the industry, our booth attracted significant attention from professional buyers, industry experts, and media from all corners of the globe. Our team engaged in in-depth discussions with hundreds of potential clients, exploring the immense potential of touch screen technology in smart retail, intelligent conferencing, public services, and other fields.

Our 4K Ultra HD capacitive touch screen panels became a major focal point at the exhibitions, thanks to their precise touch response and exceptional display quality. Many visitors praised the stability and multi-touch performance of our products, which clearly demonstrates their strong competitiveness in the international market.

Through the exhibition, we not only received a large number of high-quality inquiries, but also reached preliminary cooperation intentions with many internationally renowned companies. The positive feedback and high evaluation from customers are the best affirmation of our R&D team and production technology.

Every international exhibition trip is a journey of learning and growth. We've gained a deep understanding of the global market's urgent demand for high-quality, innovative interactive display products. Looking ahead, we will continue to uphold our philosophy of 'quality first, innovation-driven,' increasing our investment in R&D to provide more advanced and reliable touch screen solutions for customers worldwide.

Thank you to all our partners and friends who visited our booth. Our global journey continues, and we look forward to working with you to create a new era of interactive technology. If you are interested in our products or potential partnerships, please don't hesitate to contact us!



#### **Transportation**

To ensure your products are delivered quickly, securely, and reliably to any corner of the globe, we have established strong, long-term strategic partnerships with top-tier international logistics companies, including DHL, FedEx, UPS, TNT, and EMS.

No matter if your business spans Europe, the Americas, Asia, or other regions, we can provide an efficient logistics solution. Leveraging the vast global networks of these logistics giants, we offer reliable door-to-door service, ensuring your products reach their destination in the shortest possible time and significantly reducing your delivery cycle.

We know that efficient and reliable logistics are a critical part of the customer experience. Our partnerships with these worldclass logistics companies are a solemn promise we make to every client. We are committed to providing you with a seamless, worry-free service—from the product and certifications to the final delivery—to ensure every purchase is a confident one. If you have any questions about our shipping services, feel free to contact us. We are here to provide professional answers and support.























#### SHIPPING

- If the quantity of order is not very big, we could send them to you by express delivery, such as TNT, DHL, UPS OR EMS etc.
- If order is big ,we will advise you use Air Shipping or Sea Shipping through your nominated forwarder agent.Our long-term cooperated agent also available.



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