# Capacitive Touch Small LCD Touch Screen 5.0"TFT Type for -30- 80C Storage and Scratch-Resistant Surface

# Basic Information

- Place of Origin:
- Brand Name:
- Certification: ROHS
- Model Number: ZH024TC22025V.C

China OEM

- Minimum Order 1 pieces
  Quantity:
- Price: Negotiated
- Packaging Details: Carton Packing
- Delivery Time: 7-15 working days
- Payment Terms: T/T
- Supply Ability: 300k per month



## **Product Specification**

• Tft Lcd Type:	5.0"TFT
Brightness:	800 Cd/m <sup>2</sup>
Tft Active Area:	61.776(H)*109.824(V)Mm
Application:	Water Purifier Display
Storage Temp:	-30~ +80
• Display Type:	TFT LCD
• Touch Type:	Capacitive
Interface:	30pin MIPI
Highlight:	Scratch-Resistant Small LCD Touch Screen, Capacitive Touch Small LCD Touch Screen

### **Product Description:**

The Small LCD Touch Screen is a cutting-edge product designed to meet the demands of modern consumers seeking high-quality displays with advanced touch functionality. With a brightness of 800 Cd/m<sup>2</sup>, this LCD screen delivers vibrant and crisp images, making it ideal for a wide range of applications.

One of the key features of this product is its capacitive touch technology, which provides a responsive and intuitive user experience. Whether you are scrolling through menus, typing messages, or playing games, the capacitive touch screen ensures smooth and accurate touch inputs.

The Small LCD Touch Screen utilizes TFT LCD technology with a 5.0" screen size, offering a compact yet immersive viewing experience. Whether you are using it for personal entertainment, professional presentations, or industrial applications, this LCD screen delivers clear and detailed visuals.

With a storage temperature range of -30 to +80, this LCD touch screen is designed to withstand varying environmental conditions, making it suitable for use in a wide range of settings. Whether you are using it indoors or outdoors, you can rely on the durability and performance of this product.

As part of the product category of Small LCD Touch Screens, this device is ideal for a variety of applications, including but not limited to cell phone LCD screens, industrial displays, and digital signage solutions. Its compact size and versatile features make it a valuable asset for businesses and consumers alike.

In addition to its impressive specifications, the Small LCD Touch Screen also offers compatibility with electromagnetic touch screen technology, providing an alternative input method for users who prefer this type of interaction. With the option to switch between capacitive and electromagnetic touch modes, this LCD screen offers added flexibility for different user preferences.

Overall, the Small LCD Touch Screen combines advanced technology, reliable performance, and versatile features to meet the needs of modern consumers and businesses. Whether you are looking for a high-quality display for your cell phone, industrial equipment, or digital signage project, this LCD touch screen delivers exceptional quality and functionality.

#### Features:

Product Name: Small LCD Touch Screen LCM Outline Size: 64.76\*118.70\*2.05Mm Brightness: 800 Cd/m<sup>2</sup> Luminance: 800nits Display Type: TFT LCD Interface: 30pin MIPI

### **Technical Parameters:**

Product Category	Small LCD Touch Screen
LCM Outline Size	64.76*118.70*2.05mm
Viewing Angle	All
Luminance	800 nits
Brightness	800 cd/m <sup>2</sup>
Operation Temp	-20~ +70
TFT Active Area	61.776(H)*109.824(V)mm
Display Type	TFT LCD
Storage Temp	-30~ +80
TFT LCD Type	5.0"TFT

#### **Applications:**

The Small LCD\_Touch Screen with model number ZH024TC22025V.C is an innovative product originating from China. This versatile\_\_\_\_ touch screen is ideal for various applications and scenarios due to its advanced features and specifications.

One of the key attributes of this LCD touch screen is its electromagnetic touch technology, making it highly responsive and accurate. This feature makes it suitable for use in industrial touch screen displays where precision is crucial.

Moreover, the LCD touch screen is designed to meet the high standards required for electronic devices like an iPhone LCD touch screen. With a luminance of 800nits and an all-angle viewing capability, this display ensures clear visibility and optimal viewing experience.

The 5.0" TFT LCD type screen is perfect for specific applications such as water purifier displays, where a compact yet high-quality display is required. Its 30pin MIPI interface allows for seamless integration with various devices.

Customers can benefit from the competitive pricing of this product, as the price is negotiable based on the order quantity. The OEM brand ensures reliability and quality, with ROHS certification guaranteeing compliance with industry standards.

With a minimum order quantity of 1 piece and a supply ability of 300k per month, customers have the flexibility to order as per their requirements. The payment terms are convenient with T/T options, and the delivery time is efficient, ranging from 7 to 15 working days. For packaging, the LCD touch screen comes in carton packing to ensure safe transit and handling. Whether used in industrial settings, consumer electronics, or specialized applications like water purifier displays, this Small LCD Touch Screen caters to a wide range of

#### Support and Services:

Our Small LCD-Touch Screen product comes with comprehensive Product Technical Support and Services to ensure that you have a ---- seamless experience:

- Onsite technical support for installation and troubleshooting.
- Remote assistance for quick problem resolution.
- Regular software updates and patches for improved functionality.
- User manuals and guides for easy reference.

#### Packing and Shipping:

Product Packaging and Shipping:

This small LCD touch screen product is carefully packaged to ensure safe delivery to our customers. The product is wrapped in protective packaging materials to prevent any damages during shipping. Shipping: We offer fast and reliable shipping services to deliver your small LCD touch screen product to your doorstep in a timely manner.

Our shipping team ensures that all packages are handled with care to guarantee a smooth delivery process.

### FAQ:

#### Q: Where is the Small LCD Touch Screen manufactured?

- A: The Small LCD Touch Screen is manufactured in China.
- **Q:** What is the price of the Small LCD Touch Screen?
- A: The price of the Small LCD Touch Screen is negotiated based on the quantity ordered.
- Q: What is the brand name of the Small LCD Touch Screen?
- A: The brand name of the Small LCD Touch Screen is OEM.
- Q: Does the Small LCD Touch Screen come with any certification?
- A: Yes, the Small LCD Touch Screen is ROHS certified.
- Q: What is the minimum order quantity for the Small LCD Touch Screen?
- A: The minimum order quantity for the Small LCD Touch Screen is 1 piece.



Shenzhen Zhuohong Electronic Technology Co., Ltd.