# Capacitive Touch 30pin MIPI Interface Cell Phone LCD Screen Tft Active Area 61.776 H \*109.824 V Mm for and Advantage Luminance 800nits

## **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**

<ul> <li>LCM Outline Size:</li> </ul>	64.76*118.70*2.05Mm
Storage Temp:	-30~ +80
• Touch Type:	Capacitive
Viewing Angle:	All
Luminance:	800nits
Brightness:	800 Cd/m <sup>2</sup>
• Tft Lcd Type:	5.0"TFT
• Display Type:	TFT LCD
Highlight:	30pin MIPI Interface LCD Screen , Cell Phone LCD Screen

### **Product Description:**

The Small LCD Touch Screen is a cutting-edge display solution designed for various industrial applications, offering exceptional performance and reliability. With a compact size of 5.0 inches, this LCD touch screen features a high resolution of 720x1280 pixels, providing crisp and clear visuals for enhanced user experience.

One of the key highlights of this product is its impressive brightness of 800 Cd/m<sup>2</sup>, ensuring optimal visibility even in bright lighting conditions. The luminance of 800nits further enhances the display quality, making it suitable for use in diverse environments. Designed with TFT capacitive touch screen technology, this product offers responsive and accurate touch controls, allowing users to interact with the display effortlessly. The MIPI interface ensures seamless connectivity and compatibility with a wide range of devices, making it a versatile choice for various applications.

The Small LCD Touch Screen is built to withstand challenging operating conditions, with an operational temperature range of -20 to +70. This rugged design ensures reliable performance in diverse environmental settings, making it ideal for industrial applications that require durability and resilience.

With its compact size and advanced features, this LCD touch screen is particularly well-suited for use in water purifier displays. Its high resolution and touch screen functionality make it an excellent choice for interactive interfaces, providing users with a convenient and intuitive display experience.

Whether used in industrial settings or consumer electronics, the Small LCD Touch Screen offers a versatile and reliable solution for various display requirements. Its industrial touch screen capabilities make it a robust choice for demanding applications, while its userfriendly design and high-quality visuals also make it suitable for consumer electronics such as iPhone LCD touch screens. In summary, the 5.0 Inch Small LCD Touch Screen with 720x1280 resolution and TFT capacitive touch screen technology is a highperformance display solution with a brightness of 800 Cd/m<sup>2</sup> and operational temperature range of -20 to +70. Designed for industrial applications and water purifier displays, this LCD touch screen offers exceptional quality and reliability, making it a versatile choice for diverse display needs.

#### Features:

Product Name: Small LCD Touch Screen ---Storage Temp: -30~ +80 Driver Ic: HX8394-F Brightness: 800 Cd/m<sup>2</sup> Tft Lcd Type: 5.0"TFT Dot Arrangement: 720×3(RGB)×1280 Dots

#### **Technical Parameters:**

LCM Outline Size	64.76*118.70*2.05 mm
Display Type	TFT LCD
Brightness	800 Cd/m <sup>2</sup>
TFT Active Area	61.776(H)*109.824(V) mm
Application	Water purifier display
Driver IC	HX8394-F
Interface	30pin MIPI
Luminance	800 nits
Product Name	5.0 Inch Small LCD Touch Screen 720x1280 TFT Capacitive Touch Screen MIPI Interface
Viewing Angle	All

#### Applications:

Product Application Occasions and Scenarios for the Small LCD Touch Screen:

The Small LCD Touch Screen with the model number ZH024TC22025V.C is a versatile display solution that finds its application in various scenarios due to its industrial-grade quality and reliable performance. Originating from China, this product offers a competitive price that can be negotiated based on the quantity ordered.

As an OEM product with ROHS certification, the Small LCD Touch Screen is suitable for a wide range of industrial touch screen display applications. It is commonly used in industrial control panels, automation systems, medical devices, and other equipment requiring a compact and responsive touch interface.

With a minimum order quantity of just 1 piece and flexible payment terms such as T/T, businesses of all sizes can easily procure this high-quality display component. The supply ability of 300k units per month ensures consistent availability for large-scale projects. The Small LCD Touch Screen features a capacitive touch type, making it easy to operate with precise touch control. Its LCM outline size of 64.76\*118.70\*2.05mm and 720×3(RGB)×1280 dots dot arrangement provide clear and vibrant visuals for enhanced user experience. Equipped with a 30-pin MIPI interface, this product offers seamless connectivity with various devices and systems. The fast delivery time of 7-15 working days and secure carton packing for packaging details ensure prompt and safe shipment to customers worldwide. In conclusion, the Small LCD Touch Screen is a reliable and cost-effective solution for industrial touch screen display applications,

#### Support and Services:

Product Technical Support and Services: \_\_\_\_

- Troubleshooting assistance for hardware and software issues
- Guidance on setup and installation
- Software updates and firmware upgrades
- Warranty information and claims
- User manuals and online resources for product usage

### Packing and Shipping:

#### Product Packaging:

Our small LCD Touch Screen product is carefully packaged to ensure it arrives in pristine condition. Each screen is individually wrapped in protective bubble wrap and placed in a sturdy cardboard box with additional cushioning material to prevent any damage during transit. Shipping:

Once your order is placed, our team will process it promptly. We use reliable shipping services to deliver your small LCD Touch Screen product to your doorstep. You will receive a tracking number to monitor the progress of your delivery. Please ensure someone is available to receive and sign for the package upon arrival.

#### FAQ:

- **Q: Where is the Small LCD Touch Screen product 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 for the Small LCD Touch Screen is negotiated based on quantity and other factors.
- Q: What is the brand name of the Small LCD Touch Screen?
- A: The Small LCD Touch Screen is branded as OEM.
- Q: What certifications does the Small LCD Touch Screen have?
- A: 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.





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