

All-Angle Viewing TFT LCD Capacitive Industrial Touch Screen Display For Water Purifier

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

| Driver Ic: | HX8394-F |
|------------------|---|
| Touch Type: | Capacitive |
| Tft Lcd Type: | 5.0"TFT |
| Product Name: | 5.0 Inch Small LCD Touch Screen 720x1280 TFT Capacitive Touch Screen MIPI Interface |
| Tft Active Area: | 61.776(H)*109.824(V)Mm |
| • Display Type: | TFT LCD |
| Dot Arrangement: | 720×3(RGB)×1280 Dots |
| Viewing Angle: | All |
| Highlight: | Industrial Touch Screen Display, TFT LCD Capacitive Touch Screen, All-Angle Viewing TFT LCD |

Product Description:

Introducing the Small LCD Touch Screen, a versatile and high-performance display designed for water purifier applications. This product features a 5.0" TFT LCD type, specifically tailored for industrial touch screen displays like water purifier units. The Small LCD Touch Screen is equipped with the advanced HX8394-F driver IC, ensuring smooth and efficient operation in various environments. With its TFT LCD display type, this touch screen offers crisp and clear visuals suitable for a wide range of applications. The Small LCD Touch Screen is ideal for use in water purifiers, providing users with a user-friendly interface to monitor and control the purification process effectively. Its compact size and durable construction make it a reliable choice for demanding industrial settings. The Small LCD Touch Screen boasts an electromagnetic touch screen technology that enhances the user experience by providing precise and responsive touch controls. Whether adjusting settings or navigating menus, users can enjoy seamless interaction with the display, enhancing overall usability. This feature makes the Small LCD Touch Screen a standout choice for applications that require efficient and intuitive touch screen interfaces.

Designed to meet the needs of modern industrial settings, the Small LCD Touch Screen offers a wide viewing angle, ensuring excellent visibility from all perspectives. This feature is particularly beneficial for environments where multiple users may need to access the display simultaneously, such as in water purification facilities. With the ability to maintain clear visibility regardless of the viewing angle, this touch screen ensures optimal usability and convenience.

When it comes to reliability and performance, the Small LCD Touch Screen excels in delivering consistent and high-quality display capabilities. Its compatibility with various applications, including water purifier displays, showcases its versatility and adaptability in diverse settings. Whether used in industrial equipment, consumer electronics, or other devices, the Small LCD Touch Screen delivers exceptional performance and durability.

In addition to its application in water purifier displays, the Small LCD Touch Screen is also suitable for other uses such as cell phone LCD screens. Its advanced features and responsive touch screen technology make it a versatile option for a range of devices that require reliable and user-friendly displays. With its compact size and high-quality construction, the Small LCD Touch Screen is a valuable addition to any electronic device requiring a high-performance LCD display.

Features:

Product Name: Small LCD-Touch Screen - -LCM Outline Size: 64.76*118.70*2.05Mm Product Category: Small LCD Touch Screen Driver Ic: HX8394-F Storage Temp: -30~ +80 TFT LCD Type: 5.0"TFT Feature: Embedded Touch Screen Feature: Embedded Touch Screen Feature: Embedded Touch Screen

Technical Parameters:

| Operation Temp | -20~ +70 |
|------------------|---|
| Interface | 30pin MIPI |
| LCM Outline Size | 64.76*118.70*2.05mm |
| TFT LCD Type | 5.0"TFT |
| Driver IC | HX8394-F |
| Application | Water purifier display |
| Dot Arrangement | 720×3(RGB)×1280 Dots |
| Brightness | 800 Cd/m ² |
| Luminance | 800nits |
| Product Name | 5.0 Inch Small LCD Touch Screen 720x1280 TFT Capacitive Touch Screen MIPI Interface |

Applications:

The Small LCD Touch Screen, model number ZH024TC22025V.C, is a versatile product that can be used in a variety of applications and scenarios. With its high-quality components and reliable performance, this LCD touch screen is suitable for industrial touch screen systems, Iphone LCD touch screen replacements, and electromagnetic touch screen devices.

Manufactured in China, this LCD touch screen is produced under the OEM brand name and is certified with ROHS compliance. The pricing for this product is negotiable, with a minimum order quantity of 1 piece. Payment terms accepted include T/T, and the supply ability is up to 300k units per month.

The Small LCD Touch Screen features a capacitive touch type, allowing for responsive and accurate touch interactions. Its viewing angle is wide, making it suitable for various viewing conditions. The TFT active area is 61.776(H)*109.824(V)mm, with a dot arrangement of $720\times3(RGB)\times1280$ dots. The storage temperature range is from -30 to +80.

With a quick delivery time of 7-15 working days and carton packing for packaging details, this LCD touch screen is convenient to order

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and receive. Its durability and functionality make it ideal for use in industrial touch screen applications where reliability is essential. Additionally, it can be utilized as a replacement screen for lphone LCD touch screens or integrated into devices requiring electromagnetic touch screen technology.

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 with your device. Our team of experts is available to assist you with any technical issues, troubleshooting, and guidance on product usage.

Packing and Shipping:

Product Packaging and Shipping for Small LCD Touch Screen: The small LCD touch screen is carefully packaged to ensure its safe delivery to customers. It is placed in a sturdy cardboard box with protective foam padding to prevent any damage during transit.

For shipping, we use reliable courier services to deliver the product to your doorstep. You will receive a tracking number so you can monitor the status of your shipment.

FAQ:

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

- A: The Small LCD Touch Screen product 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 with the seller.
- **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: What is the model number of the Small LCD Touch Screen? A: The model number of the Small LCD Touch Screen is ZH024TC22025V.C.
- 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.