# 30pin MIPI Interface Small LCD Touch Screen with 5.0"TFT Lcd Type and 800nits Luminance

# **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



Driver Ic:	HX8394-F
LCM Outline Size:	64.76*118.70*2.05Mm
Storage Temp:	-30~ +80
Tft Active Area:	61.776(H)*109.824(V)Mm
Dot Arrangement:	720×3(RGB)×1280 Dots
Application:	Water Purifier Display
• Tft Lcd Type:	5.0"TFT
Operation Temp:	-20~ +70
• Highlight:	30pin MIPI Interface Touch Screen, 800nits Luminance Touch Screen, MIPI Interface Small LCD Touch Screen

# **Product Description:**

Introducing our Small LCD Touch Screen, a versatile display solution perfect for various industrial applications. With an LCM outline size of 64.76\*118.70\*2.05mm, this compact yet powerful touch screen offers a sleek design and exceptional functionality. The TFT active area of 61.776(H)\*109.824(V)mm provides ample space for crisp and clear visuals, making it ideal for applications where detail and precision are paramount. The luminance of 800nits ensures that the display remains bright and easily readable even in

challenging lighting conditions. This Small LCD Touch Screen is specifically designed for use in water purifier displays, offering a reliable and efficient solution for showcasing critical information. Whether it's monitoring water quality, displaying system status, or providing user interface controls, this touch screen excels in delivering a seamless user experience.

Equipped with industrial touch screen technology, this product combines durability and responsiveness to meet the demands of rugged environments. Its robust construction ensures reliable performance even in harsh conditions, making it a reliable choice for industrial settings.

For businesses looking to enhance their products with a high-quality display, our Small LCD Touch Screen offers a cost-effective solution that delivers exceptional results. Whether integrated into water purifiers, medical devices, or other equipment, this touch screen adds value and functionality to any application.

Designed to meet the standards of an iPhone LCD touch screen, this product offers a similar level of responsiveness and precision, ensuring a smooth and intuitive user experience. The touch sensitivity of this display makes interactions effortless and seamless, enhancing overall usability.

With its embedded touch screen technology, this product can be seamlessly integrated into various devices and systems, providing a sleek and modern interface for users. Its compact size and versatile design make it easy to incorporate into existing products, offering a seamless upgrade path for businesses seeking to enhance their offerings.

Experience the power and versatility of our Small LCD Touch Screen, a reliable and efficient solution for water purifier displays and beyond. With its exceptional performance, durability, and responsiveness, this touch screen is designed to elevate the user experience in a wide range of applications.

#### Features:

Product Name: Small LGD-Touch Screen Touch Type: Capacitive Interface: 30pin MIPI Viewing Angle: All Operation Temp: -20~ +70 Application: Water purifier display

#### **Technical Parameters:**

Tft-Active Area	61.776(H)*109.824(V)Mm
Product Category	Small LCD Touch Screen
Interface	30pin MIPI
Viewing Angle	All
Driver Ic	HX8394-F
Brightness	800 Cd/m <sup>2</sup>
Product Name	5.0 Inch Small LCD Touch Screen 720x1280 TFT Capacitive Touch Screen MIPI Interface
Storage Temp	-30~ +80
LCM Outline Size	64.76*118.70*2.05Mm
Application	Water purifier display

# Applications:

When it comes to industrial touch screen applications, the Small LCD Touch Screen (Model: ZH024TC22025V.C) is a versatile and reliable choice that originates from China. With a high brightness of 800 Cd/m<sup>2</sup> and a dot arrangement of 720×3(RGB)×1280 dots, this LCD touch screen is suitable for a wide range of scenarios.

The Small LCD Touch Screen is ideal for use in industrial LCD touch screen monitors where a responsive touch interface is required. Its driver IC, HX8394-F, ensures smooth and accurate touch responses, making it perfect for applications that demand precision, such as industrial control systems and machinery operation.

With ROHS certification, customers can trust the quality and compliance of this product. The OEM branding allows for customization to suit specific requirements, while the negotiated pricing makes it a cost-effective solution for businesses of all sizes.

Whether you need to order a single piece or bulk quantities, the minimum order quantity of 1 piece and a supply ability of 300k per month cater to different procurement needs. Payment terms via T/T offer convenience and flexibility in transactions.

Thanks to its compact LCM outline size of 64.76\*118.70\*2.05mm and carton packaging details, the Small LCD Touch Screen is easy to integrate into various devices and systems. The fast delivery time of 7-15 working days ensures timely fulfillment of orders, keeping your

projects on schedule.

In conclusion, the Small LCD Touch Screen (Model: ZH024TC22025V.C) is a reliable choice for industrial touch screen applications, offering a responsive interface, precise touch control, and customizable options. Whether you need an industrial touch screen for machinery control, industrial LCD touch screen monitors, or electromagnetic touch screen solutions, this product meets the requirements with its quality, versatility, and efficiency.

#### Support and Services:

The Small LCD Touch Screen product comes with comprehensive Product Technical Support and Services to assist customers with any issues or questions they may have. Our team of experts is available to provide guidance on product functionality, troubleshooting, and setup procedures. Additionally, customers can access online resources such as user manuals, FAQs, and troubleshooting guides to help enhance their experience with the product.

# Packing and Shipping:

Product Packaging:

The small LCD touch screen is carefully packaged in a protective foam casing to prevent any damages during transit. The screen is enclosed in a sturdy cardboard box with clear labeling for easy identification. Shipping:

We offer fast and reliable shipping for the small LCD touch screen product. Orders are processed promptly and shipped securely to ensure safe delivery to our customers. Tracking information will be provided 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.
- 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 certification of the Small LCD Touch Screen?
- A: The Small LCD Touch Screen is ROHS certified.
- Q: What are the payment terms for purchasing the Small LCD Touch Screen?
- A: The payment terms for purchasing the Small LCD Touch Screen are T/T.



