# 376X960 Resolution Small TFT LCD Display with All Viewing Angle Touch Panel Capacitive Touch Optional

# Basic Information

- Place of Origin:
- Brand Name:
- Certification: ROHS
- Model Number: ZH024TC22023V.C

1

Guangdong, China SHENCHAO

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



# **Product Specification**

Resolution:	376X960	
Contrast Ratio:	500:1	
Module Size:	44(W) X 77(H) X3.67(T)	
Touch Screen Type:	Capacitive, Or Customized	
Operating Temperature: -20~70		
Driver IC:	ST7701S	
Active Area:	26.508(W) X67.68 (H)	
• Display Size:	2.86 Inch	
• Highlight:	376x960 Resolution Small TFT LCD Display, All Viewing Angle TFT LCD Display	

# **Product Description:**

Equipped with IPS TFT LCD technology, this display offers superior color reproduction and wider viewing angles, ensuring that content is displayed accurately and consistently from all perspectives. The All Viewing Angle feature further enhances the versatility of this display, making it suitable for various installation scenarios.

With a Response Time of just 1ms, this Industrial TFT Display ensures smooth transitions and minimal motion blur, perfect for applications where fast-paced content is displayed. Whether it's for monitoring systems, control panels, or digital signage displays, this display excels in delivering sharp visuals with remarkable clarity.

#### Features:

Product Name: Small TFT LCD Display Resolution: 376X960 Operating Temperature: -20~70 Contrast Ratio: 500:1 Touch Panel: Capacitive Touch Optional NTSC: 65%

## **Technical Parameters:**

Technical Parameter	Value
Module Size	44(W) X 77(H) X 3.67(T)
Active Area	26.508(W) X 67.68(H)
Touch Panel	Capacitive Touch Optional
Resolution	376 X 960
Response Time	1ms
Product Category	Small TFT LCD Display
NTSC	65%
Interface	12Pin MIPI
Operating Temperature	-20~70
Display Size	2.86 Inch

#### **Applications:**

When it comes to versatile display solutions, the SHENCHAO ZH024TC22023V.C Small TFT LCD Display is a top choice for a widerange of product application occasions and scenarios. With a product name that highlights its key features - 4.3 Inch TFT LCD, IPS TFT LCD, and Industrial TFT LCD - this display module is designed to meet the demands of various industries and applications. Manufactured in Guangdong, China, this LCD display boasts ROHS certification, ensuring it meets high standards of environmental protection. The compact module size of 44(W) X 77(H) X3.67(T) makes it suitable for integration into different devices and equipment with space constraints.

With a resolution of 376X960, this display offers crisp and clear visuals, making it ideal for applications where image quality is paramount. The 500:1 contrast ratio enhances the display quality, ensuring vivid colors and sharp images.

One of the standout features of this LCD display is its capacitive touch screen functionality, providing a user-friendly interface for interactive applications. The fast 1ms response time further enhances the user experience, making it suitable for applications that require quick touch responses.

The operating temperature range of -20~70 makes this display module suitable for both indoor and outdoor use, allowing it to withstand varying environmental conditions. Whether it's in a factory setting, automotive application, or consumer electronics device, this display can perform reliably across different scenarios.

Businesses and individuals can benefit from the flexibility offered by the SHENCHAO ZH024TC22023V.C Small TFT LCD Display, with a minimum order quantity of 1 and negotiable pricing. Accepted payment terms include T/T and Western Union, ensuring convenient transaction options. With a supply ability of 300k per month and a delivery time of 7-15 working days, customers can rely on timely fulfillment of their orders.

Packaged securely in cartons, this LCD display is ready to be integrated into various products and systems, providing a high-quality visual interface for a wide range of applications. Whether it's for industrial machinery, medical equipment, or consumer electronics, the SHENCHAO Small TFT LCD Display delivers reliable performance and versatility.

## Support and Services:

Our Product Technical Support team is dedicated to assisting customers with any issues related to the Small TFT LCD Display. Whether, you have questions about installation, troubleshooting, or functionality, our team is here to help. In addition to technical support, we also offer a range of services to enhance the customer experience. These services may include onsite installation support, product training, and warranty services to ensure that our customers have a seamless experience with our Small TFT LCD Display.

## **Packing and Shipping:**

Product Packaging and Shipping for Small TFT LCD Display:

The Small TFT LCD Display is carefully packaged to ensure safe delivery to our customers. Each display is placed in a protective foam casing to prevent any damages during transit.

Shipping Information:

- Shipping Method: We offer various shipping options including standard, expedited, and express shipping.
- Shipping Time: The estimated shipping time for this product is 3-5 business days.
- Shipping Cost: Shipping costs may vary depending on the shipping method selected and the destination.

# FAQ:

Q: What is the brand name of this Small TFT LCD Display?

- A: The brand name is SHENCHAO. Q: What is the model number of this Small TFT LCD Display?
- A: The model number is ZH024TC22023V.C.
- Q: Where is this Small TFT LCD Display manufactured?
- A: This display is manufactured in Guangdong. China.
- Q: What is the minimum order quantity for this Small TFT LCD Display?
- A: The minimum order quantity is 1.
- Q: What are the accepted payment terms for purchasing this Small TFT LCD Display?
- A: The accepted payment terms are T/T and Western Union.





# Company Products Main Application



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