



12Pin MIPI Interface 4.3 Inch TFT LCD -20-70C for Industrial Monitoring Systems

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: SHENCHAO
- Certification: ROHS
- Model Number: ZH024TC22023V.C
- Minimum Order Quantity: 1
- 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

- Viewing Angle: All
- Usage: Home Appliance, GPS, Door Bell, Auto Device, Medical Device, Industrial Design
- Driver IC: ST7701S
- Touch Screen Type: Capacitive, Or Customized
- Product Category: Small TFT LCD Display
- Product Name: 500 1 Contrast Ratio 2.86 Inch 376 * 960 IPS TFT Strip Screen LCD Display Module With Capacitive Touch Screen
- Active Area: 26.508(W) X67.68 (H)
- Contrast Ratio: 500:1
- Highlight: **12Pin MIPI Interface TFT LCD, Industrial Monitoring Systems TFT LCD, MIPI Interface 4.3 Inch TFT LCD**

Product Description

Product Description:

Introducing our Small TFT LCD Display product, a versatile and customizable solution for your display needs. This product features a Driver IC of ST7701S, known for its high performance and reliable operation. With a Touch Screen Type that is Capacitive as standard, it also offers the flexibility for customization based on your specific requirements.

Designed to deliver vibrant and clear visuals, this Small TFT LCD Display boasts an NTSC color gamut of 65%, ensuring that your images and videos are displayed with accurate and vivid colors. The Contrast Ratio of 500:1 further enhances the visual experience by providing a sharp contrast between light and dark elements on the screen.

When it comes to connectivity, this Small TFT LCD Display is equipped with a 12Pin MIPI Interface, allowing for seamless integration with a wide range of devices and systems. Whether you are working on a project that requires a compact display solution or looking to upgrade your existing setup, this product is ideal for various applications.

Custom TFT LCD Displays have become increasingly popular in the electronics industry due to their versatility and adaptability to different projects. This Small TFT LCD Display is no exception, offering a customizable Touch Screen Type option to meet your specific project requirements. Whether you are working on a DIY project or a professional application, this display can be tailored to suit your needs.

Arduino TFT LCD Display enthusiasts will appreciate the compatibility and ease of use of this Small TFT LCD Display. With its user-friendly design and high-quality components, it is a perfect choice for Arduino projects that require a reliable and high-performance display solution. The ST7701S Driver IC ensures smooth operation and compatibility with Arduino boards, making it a hassle-free option for your next project.

Enhance your projects with the superior performance and versatility of our Small TFT LCD Display. With its impressive NTSC color gamut, high-contrast ratio, and customizable touch screen type, this display offers a premium viewing experience for a wide range of applications. Whether you are a hobbyist, a professional developer, or an Arduino enthusiast, this display is sure to meet and exceed your expectations.

Features:

Product Name: Small TFT LCD Display

Interface: 12Pin MIPI

Contrast Ratio: 500:1

Display Size: 2.86 Inch

Viewing Angle: All

Touch Screen Type: Capacitive, or customized

Technical Parameters:

| | |
|----------------|---------------------------|
| Active Area | 26.508(W) X 67.68 (H) |
| Luminance | 350 Cd/m ² |
| Response Time | 1ms |
| Contrast Ratio | 500:1 |
| Touch Panel | Capacitive Touch Optional |
| Resolution | 376X960 |
| Driver IC | ST7701S |
| Display Size | 2.86 Inch |
| Viewing Angle | All |
| Interface | 12Pin MIPI |

Applications:

When it comes to the applications and scenarios for the SHENCHAO ZH024TC22023V.C Small TFT LCD Display, the possibilities are versatile and extensive. This Industrial TFT LCD product, certified with ROHS and originating from Guangdong, China, offers a range of features and attributes that make it suitable for various uses.

With its model number ZH024TC22023V.C, this IPS TFT LCD Display is ideal for industrial settings that require reliable and high-quality visual displays. The product's viewing angle is designed to provide clear visibility from all perspectives, making it suitable for control panels, machinery interfaces, and other industrial applications that demand optimal viewing angles.

One of the standout features of this Industrial TFT Display is the optional capacitive touch panel, offering users an interactive and intuitive interface for enhanced user experience. The touch screen type can be customized to meet specific requirements, providing flexibility for different industrial environments.

Whether it's for monitoring systems, automation equipment, or information displays, the SHENCHAO Small TFT LCD Display caters to a wide range of industrial TFT display needs. Its rapid 1ms response time ensures smooth and seamless transitions for dynamic content and real-time data.

With a minimum order quantity of 1 and flexible pricing options, this product is accessible for businesses of all sizes. Supported payment terms include T/T and Western Union, making transactions convenient and secure. Additionally, with a supply ability of 300k per month

and a delivery time of 7-15 working days, customers can rely on timely and consistent availability of this Industrial TFT Display. Packaged in cartons for safe transportation, this Small TFT LCD Display by SHENCHAO is designed to meet the demands of industrial environments that require high-performance visual solutions. Its combination of quality, versatility, and reliability makes it a go-to choice for those seeking top-notch Industrial TFT Displays.

Support and Services:

Our Product Technical Support and Services for the Small TFT LCD Display include: -----

- Assisting with product installation and setup
- Providing troubleshooting guidance for any technical issues
- Offering software updates and firmware upgrades
- Conducting product training sessions for customers
- Delivering repair and maintenance services to ensure product performance

Packing and Shipping:

Product Name: Small TFT LCD Display

Product Description: High-quality small TFT LCD display for various electronic applications.

Package Contents: Small TFT LCD Display, User Manual, Power Adapter

Shipping Information: This product will be carefully packaged to ensure safe delivery. Shipping charges may apply based on your location.

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: It is manufactured in Guangdong, China.

Q: What are the payment terms accepted for purchasing this product?

A: The accepted payment terms are T/T and Western Union.

Q: What is the minimum order quantity for this Small TFT LCD Display?

A: The minimum order quantity is 1.

SHIPMENT


7-10 working days
WWW.TNT.COM


5-7 working days
WWW.EMS.COM.CN


5-7 working days
WWW.DHL.COM


5-7 working days
WWW.UPS.COM


5-7 working days
WWW.FEDEX.COM









T/T

L/C

why choose us



PROFESSIONAL

We have in the production of razor supplies with 12 years of experiences



ONE-STOP

We have our own factory, professional equipment to insure production



PRICE

We will provide you the best price. It is the absolute value for money

OEM&ODM

OEM/ODM

OEM/ODM orders are welcomed, we are trying to meet all your needs



SERVICE

We have a comprehensive after-sales service with 24-hour service



FACTORY SHOW



COG Automatic Plant



Bonding IC



Rubberizing



Sample production



Assembling



QC testing

Company Products Main Application



Industrial meter



BPG



POS machine



Washing machine



Thermometer



Calculator



Car speedometer



GPS tracker



Electric cooker



Hair curler



Fuel dispenser



Watch



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