



High Contrast Ratio 500 1 Small TFT LCD Display with NTSC 65% and Driver IC ST7701S

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

- Module Size: 44(W) X 77(H) X3.67(T)
- Interface: 12Pin MIPI
- Luminance: 350 Cd/m²
- Operating Temperature: -20~70
- Resolution: 376X960
- Touch Screen Type: Capacitive, Or Customized
- Active Area: 26.508(W) X67.68 (H)
- Response Time: 1ms
- Highlight: **ST7701S Small TFT LCD Display,**
NTSC 65% Small TFT LCD Display

Product Description

Product Description:

The Small TFT LCD Display is a versatile and high-quality display solution suitable for various industrial applications. With a compact size of 2.86 inches, this Industrial TFT LCD offers excellent performance and functionality.

Featuring a Contrast Ratio of 500:1, this Custom TFT Display delivers vibrant colors and sharp images, ensuring exceptional visual clarity for any application. The high contrast ratio enhances the display quality, making it ideal for applications where image detail is crucial.

With an NTSC rating of 65%, this 4.3" TFT LCD Display provides a wide color gamut, ensuring accurate color reproduction for a more immersive viewing experience. Whether used indoors or outdoors, the display maintains color accuracy and consistency across different viewing conditions.

The Small TFT LCD Display boasts an impressive viewing angle, allowing users to view the screen from all directions without experiencing any distortion or color shifts. This feature makes it suitable for applications where multiple users need to view the display simultaneously, ensuring a clear and consistent image for everyone.

Thanks to its quick Response Time of 1ms, this Industrial TFT LCD offers smooth and fluid image transitions, reducing motion blur and ghosting effects. Whether displaying fast-moving content or dynamic visuals, the display responds swiftly to input signals, providing a seamless viewing experience.

Features:

Product Name: Small TFT LCD Display

Viewing Angle: All

Touch Screen Type: Capacitive, or customized

Luminance: 350 Cd/m²

Interface: 12Pin MIPI

Operating Temperature: -20~70

Technical Parameters:

| | |
|-----------------------|---|
| Product Name | 500:1 Contrast Ratio 2.86 inch 376 * 960 IPS TFT Strip Screen LCD Display Module with Capacitive Touch Screen |
| Touch Panel | Capacitive Touch Optional |
| Luminance | 350 Cd/m ² |
| Viewing Angle | All |
| NTSC | 65% |
| Operating Temperature | -20~70 |
| Contrast Ratio | 500:1 |
| Touch Screen Type | Capacitive, or customized |
| Interface | 12Pin MIPI |
| Module Size | 44(W) X 77(H) X3.67(T) |

Applications:

When it comes to custom TFT LCD displays, the SHENCHAO ZH024TC22023V.C Small TFT LCD Display stands out as a versatile and reliable option. With its brand reputation for quality and reliability, this product is ideal for a wide range of applications and scenarios.

One key application scenario for the SHENCHAO Small TFT LCD Display is in Arduino projects. The compact size and high resolution of 376X960 make it a perfect fit for various Arduino TFT LCD display projects. Its capacitive touch screen type adds an interactive element to Arduino creations, enhancing user experience and functionality.

For industrial settings, the SHENCHAO Small TFT LCD Display is a dependable choice. With certification in ROHS and originating from Guangdong, China, this display meets industry standards and regulations. Its rugged build and 350 Cd/m² luminance make it suitable for use in challenging industrial environments where durability and visibility are crucial.

Whether for prototype development or mass production, the SHENCHAO Small TFT LCD Display offers flexibility with a minimum order quantity of 1 and negotiable pricing. Payment terms through T/T and Western Union ensure convenient transactions for customers worldwide. With a supply ability of 300k per month and a delivery time of 7-15 working days, this display is a responsive solution for quick project turnaround.

When it comes to the packaging and handling of the product, customers can expect carton packing for safe transportation and storage.

The 12Pin MIPI interface allows for seamless connectivity with various devices, adding to the display's versatility.

With a viewing angle that covers all directions, the SHENCHAO Small TFT LCD Display ensures clear visibility from any perspective.

Whether used in consumer electronics, industrial machinery, or medical equipment, this display excels in providing crisp images and responsive touch functionality.

Support and Services:

The Product Technical Support and Services for the Small TFT LCD Display include troubleshooting assistance, software updates, product manuals, and warranty information. Our team of experts is dedicated to helping you with any issues you may encounter while using the display. Additionally, we offer repair services and replacement parts to ensure that your display continues to function optimally.

Packing and Shipping:

Product Packaging:

The small TFT LCD display is carefully packaged in a sturdy cardboard box to ensure its safety during transit. The display is wrapped in bubble wrap to prevent any damage from bumps or drops. Inside the box, you will also find a user manual and necessary cables for easy setup.

Shipping:

We offer fast and reliable shipping services for the small TFT LCD display. Once your order is confirmed, the product will be securely packed and dispatched within 1-2 business days. You will receive a tracking number to monitor the delivery status of your package. Our shipping partners ensure timely delivery to your doorstep.

FAQ:

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

A: The brand name is SHENCHAO.

Q: Where is the Small TFT LCD Display manufactured?

A: The Small TFT LCD Display is manufactured in Guangdong, China.

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

A: The minimum order quantity is 1.

Q: What are the available payment terms for purchasing the Small TFT LCD Display?

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

Q: What is the supply ability of the Small TFT LCD Display per month?

A: The supply ability is 300k per month.

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













Our Advantage

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ONE-STOP
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PRICE
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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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