



Sunlight Readable 2.1 Inch Round Lcd Panel 480*480 Tft For Medical Equipment

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: chenghao optoelectronic
- Certification: CE, ISO9001, Rose, SGS
- Model Number: CH210QV03A
- Minimum Order Quantity: 100 pcs
- Packaging Details: All the products are packed in right way to keep it safe. For small sizes of products we use tray + carton, For bigger sizes we use foam slot + carton. we also design packages according to customers' requirements
- Delivery Time: 3~7 Days
- Payment Terms: T/T, AliPay, PayPal
- Supply Ability: 50000000 pcs/month



Product Specification

- Operating Temperature: -20~+70°C
- Viewing Direction: 80/80/80/80
- Backlight Color: White LED
- Lifetime: 50,000 Hours
- Connector: 15 Pins FPC
- Brightness: 600cd/m2
- Contrast Ratio: 800:1
- Display Mode: IPS/Transmissive/Normally Black
- Resolution: 480*480
- Screen Size: 2.1 Inch
- Highlight: sunlight readable round lcd panel, 2.1 inch 480x480 round lcd panel, medical equipment round tft lcd display



More Images





Product Description

Product Description:

Thin Film Transistor LCD Display, also known as Thin Film Transistor Monitor, is a type of LCD display which utilizes Thin Film Transistor technology. This Round Lcd Panel is designed to have a wide operating temperature range, with it being able to operate between -20 and 70°C. It has multiple display modes, including IPS, Transmissive and Normally Black, and a wide viewing direction of 80/80/80/80. This Thin Film Transistor LCD has a high contrast ratio of 800:1, and can display up to 262K and 65K colors.

Features:

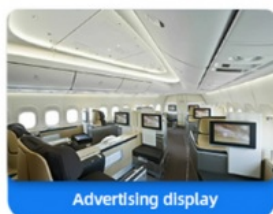
Product Name: TFT LCD Display
Display Area Size: 2.1 Inch
Display Colors: 262K & 65 K
Active Area: 53.28(w)x53.28(H) Mm
Viewing Area: 53.88(w)x53.88(H) Mm
Interface: MIPI
Highlight: Thin Film Transistor Screen

Technical Parameters:

Parameters	Details
Display Type	Thin Film Transistor (TFT) LCD Display
Viewing Area	53.88(w)x53.88(H) Mm
Outline Size	56.18(w)x59.71(H)x2.3(T) Mm
Lifetime	50,000 Hours
Storage Temperature	-30°C~80°C
Display Mode	IPS/Transmissive/Normally Black
Viewing Direction	80/80/80/80
Brightness	600cd/m2
Resolution	480x480
Operating Temperature	-20~+70°C
Display Area Size	2.1 Inch

Applications:

The **Round Lcd Panel** (Model Number: CH210QV03A) manufactured by **Chenghao Optoelectronic** is a high-quality liquid crystal display monitor featuring an active area of 53.28(w)x53.28(H) mm, a viewing angle of 80/80/80/80, a response time of 16 ms, and a lifetime of 50,000 hours. It has been certified by CE, ISO9001, Rose, and SGS. It is capable of operating in a wide range of temperatures from -30°C~80°C. The minimum order quantity is 1 piece and the supply ability is 50000000 pcs/month. The payment terms are T/T, AliPay, and PayPal and the delivery time is 3~7 days.



Advertising display



Medical Industrial



Intelligent robot

The TFT LCD Display is widely used in various applications such as industrial, medical, military, consumer electronics, and automotive. It can be used for digital signage, point-of-sale systems, video walls, gaming consoles, surveillance systems, and other embedded systems.

It offers superior performance with its ultra-high resolution, high contrast ratio, and wide viewing angle. It is also highly reliable and durable due to its advanced thin film transistor technology. It is packaged safely in either tray plus carton for small sizes or foam slot plus carton for bigger sizes, and also custom packages can be designed according to customers' requirements.

Support and Services:

Our TFT LCD Display product provides full technical support and service for customers. We have a professional and experienced technical team, which can provide customers with timely and comprehensive services and solutions. Our technical support and service includes the following:

- 24-hour online support
- On-site installation and training
- Troubleshooting and technical support
- Repair and maintenance
- Twelve month warranty

Packing and Shipping:

Packaging and Shipping for TFT LCD Display

Packaging:

The TFT LCD Display is packaged in a protective carton box with foam insert to prevent damage during transportation.

The carton box is labeled with product information and shipping details such as product name, model number, quantity, and destination address.

Shipping:

The TFT LCD Display is shipped by air or by sea depending on the customer's needs. All products are tracked and monitored during the shipping process to ensure timely delivery.

FAQ:

Q1: What is the brand of TFT LCD Display?

A1: The brand of TFT LCD Display is chenghao optoelectronic.

Q2: What is the model number of TFT LCD Display?

A2: The model number of TFT LCD Display is CH210QV03A.

Q3: Where is the TFT LCD Display produced?

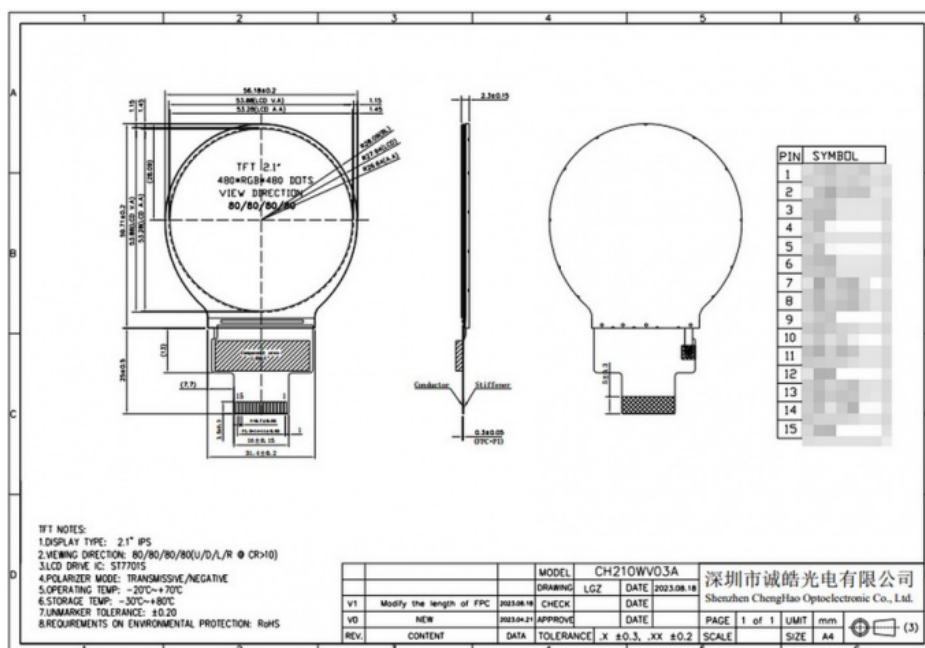
A3: The TFT LCD Display is produced in China.

Q4: What certifications does the TFT LCD Display have?

A4: The TFT LCD Display has CE, ISO9001, Rose, and SGS certifications.

Q5: What is the minimum order quantity for the TFT LCD Display?

A5: The minimum order quantity for the TFT LCD Display is 1 Pcs.



Shenzhen ChengHao Optoelectronic Co., Ltd.



+86 755-27806536



add@chenghaolcm.com



chenghaolcd.com

