



4lane MIPI TFT IPS LCD Screen 40pin 7 Inch 1024*600 Free Viewing Angle

Our Product Introduction

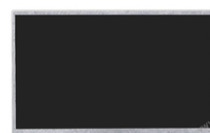
Basic Information

- Place of Origin: ShenZhen, China
- Brand Name: Chenghao/Oem
- Certification: ROHS ISO9001 CE
- Model Number: CH700WS09A
- Minimum Order Quantity: 100 pcs
- Price: /
- 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: 7-15 working days
- Payment Terms: T/T
- Supply Ability: 300Kpcs/month

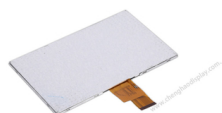


Product Specification

- Product Name: 7 Inch Lcd Module
- Lcm Type: 7.0" TFT
- Color Filter Array: RGB Vertical Stripe
- Back Light: 21pcs White LED
- Weight: TBD
- Interface: 4lane MIPI
- Storage Temperature: -30 ~ +80 °C
- Highlight: MIPI TFT IPS LCD Screen ,
4lane MIPI TFT LCD Screen ,
1024*600 MIPI LCD Display



More Images



Product Description

4lane MIPI TFT IPS LCD Screen 40pin 7 Inch 1024*600 Free Viewing Angle

4lane MIPI Tft Ips Lcd Screen 40pin7 Inch 1024*600 Free Viewing Angle

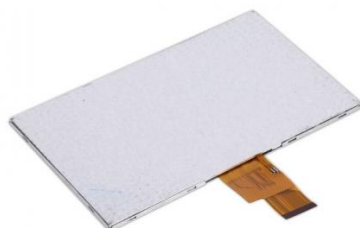
Quick Detail of lcd tft display

Keywords: color lcd screen
LCD type: 7.0 inch TFT
Part No: CH700WS09A
Dot arrangement: 1024(RGB)×600 dots
Color filter array: RGB vertical stripe
Display mode: IPS / Transmissive / Normally black
Viewing Direction: 80/80/80/80
Color:16M
Contrast: 800:1
Luminance: 280 cd/m2
Interface: 4lane MIPI
Operating temperature: -20 ~ +70 °C
Storage temperature: -30 ~ +80 °C
Back Light: 21pcs White LED
Weight: TBD g
Module size: 164.9(W)×100.0(H)×3.5(T) mm
Active area: 154.2144(W)×85.92(H) mm
Dot pitch: 0.1506(W)×0.1432(H) mm



Description Of tft lcd module

Chenghao CH700WS09A is an RGB Lcd Display equipped with a 7 inch horizontal display area, which can display videos or pictures with super high resolution (1024*600). The display adopts IPS form technology, supports free viewing angle and 4lane MIPI interface. Thanks to the display's wide temperature resistance design, the display can run smoothly in a wide temperature environment, and its working life exceeds 50000H. As a customized LCD module, CH700WS09A can be modified according to customer requirements, and can be used in various industries, such as industrial control, medical equipment, artificial intelligence and other fields.



Specification of lcd screen display

LCM No	CH700WS09A
Number of dots	1024*600
Interface	MIPI
Luminance	300 cd/m2(Optional)
Viewing Angle	Free Viewing Angle
Display Mode	IPS/Normally Black

Feature of 7 inch lcd module

1. High resolution

CH700WS09A is a full color RGB Lcd display equipped with 1024*600 pixels, the display screen can output high-definition images.

2. Free perspective

Due to the use of IPS/Transmissive/Normally Black display mode, users can clearly read the content on the display screen in the range of 80/80/80/80 viewing angles.

3. Support wide temperature environment

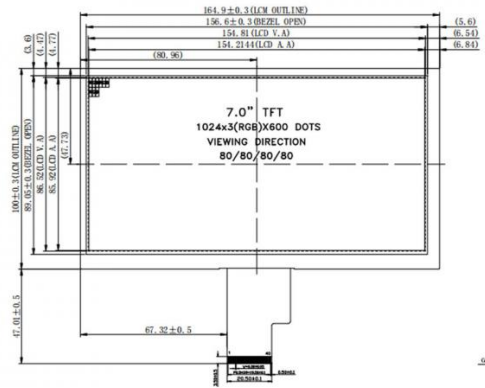
Through a large number of experimental tests and customer feedback, it is known that, as an industrial-grade high-performance display, CH700WS09A can easily meet the challenges from the wide temperature environment of -20 ~ +70 degrees Celsius.

4. High cost performance

As a manufacturer and supplier of CH700WS09A, Chenghao optoelectronic has the ability to provide customers with sufficiently attractive prices on the premise of ensuring product quality.

5. Comply with CE, RoHS certification

All lcd modules of Chenghao Optoelectronic are produced in strict accordance with the ISO9001 quality management system and ISO14001 environmental protection system. We can provide customers with CE and RoHS certificates for various models of LCM at any time.



Our Service

Chenghao Optoelectronic is a leading optoelectronic products manufacturer and supplier based in Shenzhen, China. With a capable production capacity of 300,000 units per month, the company provides a comprehensive range of LCD display solutions to customers across various industries.

One of the key reasons why customers choose Chenghao Optoelectronic is its unwavering commitment to quality. The company has completed the ISO9001 certification process, ensuring that its products meet the highest standards of quality and safety. Additionally, all of its products are provided with CE, FCC, and RoHS certificates, providing customers with the peace of mind of knowing that their products are compliant with international regulations.

Another significant advantage of choosing Chenghao Optoelectronic is its expertise in providing customized solutions to meet the unique needs of each customer. The company has a team of experienced engineers who directly interact with customers to understand their requirements and provide tailor-made solutions. This allows customers to enjoy reduced development times and shortened lead times, while also ensuring that their

products meet the highest standards of performance and reliability.

In addition to its exceptional quality and expertise, Chenghao Optoelectronic also offers a range of services that set it apart from other suppliers. Its dedicated customer service team is available 24/7 to provide personalized assistance and answer any questions that customers may have. Additionally, the company offers a one-year warranty on all of its products, providing customers with extensive support and protection. Overall, choosing Chenghao Optoelectronic as your supplier is a confident decision that will benefit both you and your customers. With its commitment to quality, expertise in customized solutions, and exceptional customer service, the company is well-positioned to become your leading optoelectronic products supplier.

FAQ

1. How to ensure the quality of the products?

A: Chenghao Optoelectronic adopts the ISO9001 quality management system and conducts strict quality control on all products to ensure that the product quality meets international standards. In addition, the company also provides CE, FCC, RoHS and other certificates to prove that the products meet international safety standards. We also have a professional R&D team, constantly launching new products, and providing customers with customized services to ensure that customers' needs are fully met.

2. How about the price of your products?

A: Chenghao Optoelectronic provides customers with favorable prices at factory direct prices. We have our own TFT Lcd manufacturing plant, R&D technical department team, and sales team, which saves the cost of intermediate links, so we can provide customers with high-quality products and services at lower prices.

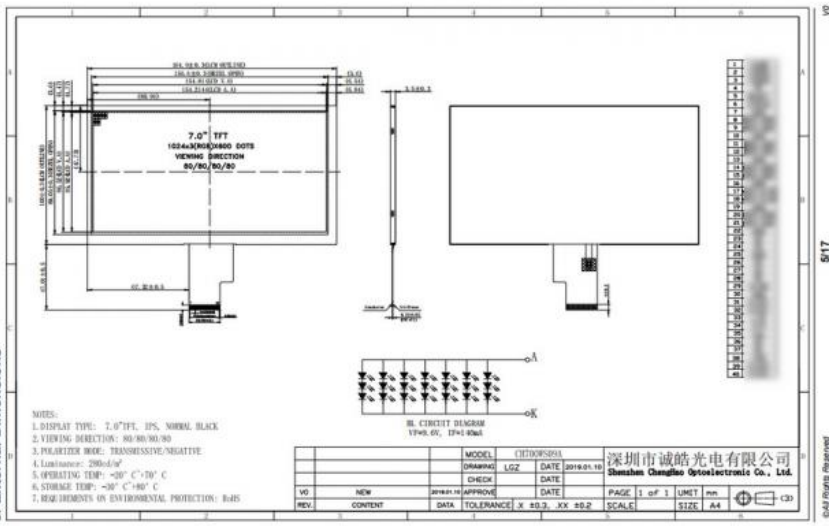
3. How to provide customized service?

Answer: Chenghao Optoelectronic's customized service team communicates directly with customers to understand their needs and provide customers with personalized solutions. Our engineers can provide customers with technical support and solutions through remote online technical support to help customers solve any problems.

4. How about your after-sales service?

A: Chenghao Optoelectronic provides customers with professional, one-to-one, 24-hour online customer service. We also provide customers with remote online technical support from engineers, and provide customers with timely and efficient after-sales service. After customers purchase our products, they will get a one-year warranty period. If there is any quality problem during the warranty period, we will provide customers with repair or replacement services in time.

3. External Dimensions



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