8" TFT LCD Panel Module 800*600 Pixels For Embedded Industrial **Equipment**

Basic Information

• Place of Origin: China Shenzhen

• Brand Name: Chenghao Optoelectronic

CE RoHS FCC · Certification:

CH800SV01A-CT-PB • Model Number:

• Minimum Order 100 pcs

Quantity:

· 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: TT or Others

• Supply Ability: 50000000 pcs/month





Product Specification

Product Name: Custom Lcd Module

 Touch Interface: • Display Contrast Ratio: 800:1 · Display Life Span: 50000H • Display Brightness: 900 Cd/m2 • Display Viewing Angle: 12:00

TN/Transmissive/Normally White • Display Mode:

• Storage Temperature: -30 ~ +80°C SPI+RGB+MCU · Module Interface:

• Highlight: 800*600 Pixels LCD Panel Module,

8" TFT LCD Panel Module,

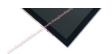
Embedded Industrial Equipment LCD Panel

Module



More Images





Product Description

Product Description:

Our LCD display module CH800SV01A-CT-PB is designed to provide high levels of performance and functionality. Its 16M color display ensures that all images and graphics are crisp, clear, and visually stunning, making it ideal for applications that require a high level of detail and precision. In addition, our product comes with a display brightness of 900 Cd/m2, making it a sunlight-readable LCD display, perfect for outdoor and high-brightness applications.

Our LCD display module is a custom LCD module designed to meet the unique needs and requirements of our customers. Whether you require a specific screen brightness, a custom interface, or a special touch glass panel, we can provide you with a custom solution that meets all your needs.

Our LCD display modules are built to last. We use only the highest quality materials and components to ensure that our products are reliable, durable, and long-lasting. Our LCD display modules are designed to withstand the harshest environments and are ideal for industrial and outdoor applications.

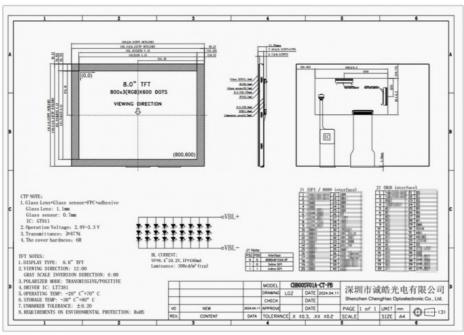
In short, if you are looking for a high-quality LCD display module that offers superior performance, functionality, and customization options, our products are the right choice. Whether you need a custom LCD panel or a sunlight-readable LCD display, our products are sure to meet your needs and exceed your expectations. Contact us now to start your private customized journey!

Features:

Product Name: LCD Display Module Display Operating Temp: -20 ~ +70°C

Touch Interface: I2C Display Backlight: White LED Display Life Span: 50000H Display Brightness: 900 Cd/m2 Custom LCD Module

Sunlight Readable Displays
Sunlight Readable LCD Display



Technical Parameters:

Module Type	8"TFT +CTP+PCB
Display Size	8 Inch
Display Mode	TN/Transmissive/Normally White
Display Contrast Ratio	800:1

Display Brightness	900 Cd/m2
Display Viewing Angle	12:00
Touch Interface	I2C
Display Operating Temp	-20 ~ +70°C
Storage Temperature	-30 ~ +80°C
Display Life Span	50000H

This Active Matrix Display Module is a custom lcd screen with a Sunlight Readable display.

Applications:

Our LCD Display Module is manufactured in China, Shenzhen, and is certified with CE, RoHS, and FCC certifications. The minimum order quantity is 100 pcs, and we can supply up to 50000000 pcs/month. The delivery time is 3~7 days, and payment terms are TT or others.

The CH800SV01A-CT-PB LCD Display Module is suitable for a variety of product application occasions and scenarios, including: **Industrial Automation:** The high-quality Liquid Crystal Display Screen of this module is ideal for use in industrial automation and control systems. It can display critical data and information with accuracy and clarity, making it easier for operators to monitor and control machinery and equipment.

Medical Devices: Our Lcd Display Module is perfect for use in medical devices such as patient monitors, ECG machines, and ultrasound systems. With its high resolution and excellent viewing angles, medical professionals can rely on this module to provide accurate and reliable data and images.

Retail: Retailers can use this module to display pricing, promotions, and product information in-store. The Capacitive touch type makes it easy for customers to interact with the display and learn more about the products.

Automotive: The CH800SV01A-CT-PB is an ideal solution for use in automotive displays, including infotainment systems and digital instrument clusters. The 12:00 viewing angle ensures excellent visibility in any lighting conditions.

At Chenghao Optoelectronic, we pride ourselves on delivering high-quality LCD Display Modules that meet the needs of our customers. All our products are packed safely and securely to ensure they arrive in perfect condition. We offer a range of packaging options, including tray + carton and foam slot + carton. We can also design custom packages to meet specific customer requirements.



FAQ:

Here are some frequently asked questions about our LCD Display Module:

- Q: What is the brand name of the LCD Display Module?
- A: The brand name of our LCD Display Module is Chenghao Optoelectronic.
- Q: What is the model number of the LCD Display Module?
- A: The model number of our LCD Display Module is CH800SV01A-CT-PB.
- Q: Where is the LCD Display Module manufactured?
- A: The LCD Display Module is manufactured in China, specifically in Shenzhen.
- Q: What certifications does the LCD Display Module have?
- A: The LCD Display Module is certified with CE, RoHS, and FCC.
- Q: What is the minimum order quantity for the LCD Display Module?
- A: The minimum order quantity for the LCD Display Module is 100 pcs.
- Q: How is the LCD Display Module packaged?
- A: All of our products, including the LCD Display Module, are packed carefully to ensure safe delivery. 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.
- Q: What is the delivery time for the LCD Display Module?
- A: The delivery time for the LCD Display Module is 3~7 days.
- Q: What are the payment terms for the LCD Display Module?
- A: The payment terms for the LCD Display Module are TT or other payment methods.
- Q: What is the supply ability of the LCD Display Module?
- A: The supply ability of the LCD Display Module is 50000000 pcs/month.



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