



Custom Made 5 Inch Industrial Lcd Display 800x480 Resolution With Pcb Control Board

Our Product Introduction

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Basic Information

- Place of Origin: China Shenzhen
- Brand Name: Chenghao Optoelectronic
- Certification: CE RoHS FCC
- Model Number: CH500WV05B-CT-PA
- 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: TT or Others
- Supply Ability: 50000000 pcs/month



Product Specification

- Storage Temperature: -30°C ~ +80°C
- Contrast Ratio: 800
- Lcm Interface: SPI
- Display Type: Industrial LCD Display
- Touch Panel Interface: I2C
- Lifespan: 50000 H
- Size: 5 Inch
- Brightness: 900 Cd/m2
- Highlight: 5 inch industrial lcd display, 800x480 industrial lcd display, i2c screen industrial touch monitor



More Images





Product Description

Product Description:

Industrial LCD Display is a reliable, robust and sunlight readable TFT display for industrial applications. It features SPI Lcm Interface, Transmission/Normally Black Display Mode, I2C Touch Panel Interface, 16 Ms Response Time and a wide operating temperature range from -20°C to +70°C. With its superior performance and reliable operation, this industrial LCD Screen is suitable for various applications in harsh environments.

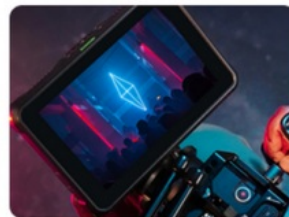
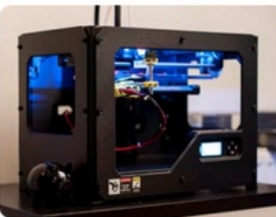
Module No	CH500WV05B-CT-PA
Number of dots	800x480
Viewing Direction	80/80/80/80
TFT Interface	SPI
Touch Type	CTP
Touch Panel Interface	I2C
Lcd Type	5" TFT Lcd+CTP+PCB

Features:

This product is designed to take advantage of the SPI interface to enable control and communication capabilities. With a PCB control board, it supports multiple touch points at once, providing a more accurate and comprehensive user experience. In addition, this product ensures the highest quality of image and video display. It supports IPS full viewing angle and sunlight readable feature, even during strong external light sources and wide temperature environment.

Applications:

Industrial LCD Display, made by **Chenghao Optoelectronic**, has become an increasingly popular solution for various applications. Its model number is CH500WV05B-CT-PA, which is certificated with **CE**, **RoHS** and **FCC**, and is manufactured in **China, Shenzhen**. Without any **Minimum Order Quantity**, it is packed in a right way to keep safe, and the package can be designed according to customers' requirements. The delivery time is 3~7 days and payment terms include TT or others. The **Supply Ability** is 50000000 pcs/month. It is a **Transmission/Normally Black** display with a **800*480 Dots** resolution, a **900 Cd/m2** brightness and a **50000 H** lifespan. All these features make it a perfect choice for **LCD Display Module**, **Industrial LCD Monitor** and **Transparent LCD Display**.



Support and Services:

We provide technical support and service for our Industrial LCD Displays. Customers can contact us with any questions or issues they have with their displays. Our team of experienced engineers is available to answer any questions and provide troubleshooting and repair services. We also offer a warranty program for our displays, so customers can rest assured that they will be covered if any problems

