# 2 Inch Full Hd+ Ips Lcd Display Screen

CH200QV18B

## **Basic Information**

• Place of Origin: China, Shenzhen

Brand Name: Chenghao Optoelectronic

• Certification: CE RoHS

Model Number: CH200QV18B

• 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

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Delivery Time: 7-15 working days
Supply Ability: 300Kpcs/month





# **Product Specification**

Display Type:
IPS TFT LCD

• Aspect Ratio: 4:3

• Viewing Angle: 85/85/85

Active Area: 30.6(W)×40.8(H) Mm
Display Mode: RGB Vertical Stripe

• Operating Temperature: -20 ~ +70

• Interface: SPI+RGB / MCU / RGB

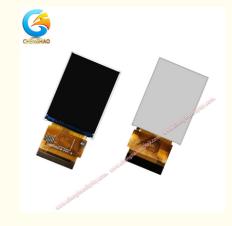
• Storage Temperature: -30 ~ +80

• Supplier: Lcd Manufacturer

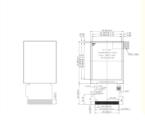
• Highlight: 2inch full hd+ ips lcd display,

ch200qv18b full hd+ ips lcd display,

full hd display lcd ips



## More Images



## **Product Description**

## **Product Description:**

Our CH200QV18B **2 inch LCD module** is a small yet high-performance LCD screen with a resolution of 240\*320 pixels and an aspect ratio of 4:3. It is equipped with an ST7789 driver IC, and its response time is 16 ms. The viewing angle of the LCD display is 85/85/85/85, making it suitable for a variety of applications. Our LCD display factory is dedicated to providing customers with the best quality product and services.

#### Features:

Product Name: IPS LCD Display Interface: SPI+RGB / MCU / RGB

Size: 2.0 Inch # 2 inch lcd display # 2.0 inch spi tft lcd # 2.0 inch spi tft lcd module Back Light: 5 White LED In Parallel Life Time: 50000 H

Life Time. 50000 H

Storage Temperature: -30 ~ +80

#### **Technical Parameters:**

Parameter	Value
Storage Temperature	-30 ~ +80
Brightness	1000 Cd/m2
Viewing Angle	85/85/85
Aspect Ratio	4:3
Interface	SPI+RGB / MCU / RGB
Viewing Area	31.2(W)x41.4(H) Mm
Size	2.0 Inch
Driver IC	ST7789
Module size	34.6(W)×47.8(H)×2.0(T) Mm
Contrast Ratio	800:1

## **Applications:**

IPS LCD Display is a kind of LCD display manufactured by Shenzhen Chenghao Optoelectronic. This IPS LCD Display has model number CH200QV18B with CE and RoHS certification. It has a minimum order quantity of 1 pcs and the packages can be customized according to customer's requirements. The interface of this IPS LCD Display is SPI+RGB/MCU/RGB, with 4:3 aspect ratio and 31.2(W)x41.4(H)mm viewing area. It has a contrast ratio of 800:1 and life time of 50000 hours. It is mainly used for Industrial control, medical equipment, artificial intelligence, instrumentation, etc. # 240x320 spi tft lcd, st7789 lcd display, ips tft lcd display, 320x240 tft lcd and ips lcd display # This IPS LCD Display has a supply ability of 300Kpcs/month and delivery time of 7-15 working days.



### **Support and Services:**

Technical Support and Service for IPS LCD Display

We provide technical support and service for IPS LCD display to ensure that customers enjoy the best user experience.

Our technical support team is available to answer any questions or concerns related to the product. We also offer a comprehensive collection of technical documentation, including user manuals, installation guides, and troubleshooting information to help customers find the answers they need.

Our service team can provide customized solutions to meet the specific requirements of our customers. We also offer on-site installation and repair services to help customers get the most out of their IPS LCD display.

We are committed to providing excellent customer service and technical support for IPS LCD display. If you have any questions or require assistance, please feel free to contact us at any time.

## **Packing and Shipping:**

#### Packaging and Shipping of IPS LCD Display

The IPS LCD Display will be packaged and shipped in the following manner:

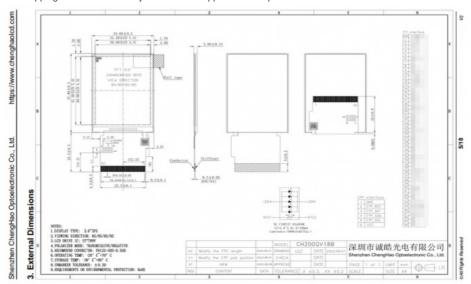
The product will be placed in an anti-static bag before being packaged in a box.

The box will be sealed with a waterproof tape to protect the product from dust and moisture.

The box will be securely sealed with bubble wrap and other cushioning materials.

The box will then be placed into a larger shipping box with appropriate labels and shipping address.

The shipping box will be securely sealed and shipped with a reputable courier service.





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