

# 2.4 Inch IPS TFT LCD Display Modules 4 Lines 8 Bit RGB interface

## **Basic Information**

. Place of Origin: ShenZhen, China

Brand Name: 2.4 inch

ROHS ISO9001 CE · Certification: Model Number: CH240QV52A 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: 100Kpcs/month



## **Product Specification**

· Size: 2.4 INCH

240\*3(RGB)\*320 Dot Arrangement:

Display Mode: IPS / Transmissive / Normally Black . Module Size: 42.72(W)\*60.26(H)\*2.3(T)mm

TFT Active Area: 36.72(W)\*48.96(H)mm

4-lines\_8bit / 3-lines\_9bit SPI 8-/ 9-/16-/18-Interface:

bit 8080 System Interface 16-/18-bit RGB

Interface

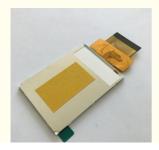
-20 ~ +70 • Operating Temperature: • Storage Temperature: -30 ~ +80 300CD/m2 Luminace:

Highlight: 2.4 Inch IPS TFT LCD Display,

ROHS IPS TFT LCD Display, **ROHS 2.4 Inch Lcd Screen** 



# More Images



## **Product Description**

#### 2.4 Inch IPS TFT LCD Display Modules 4 Lines 8 Bit RGB Interface

Customized New products 8 bit TFT 2.4 inch industrial level tft display screen IPS LCD display Modules

### Product Specification:

1 Todast opositionis	
Module type	2.4"TFT
Dot arrangement	240*3(RGB)*320
Module size	42.72(W)*60.26(H)*2.3(T)mm
TFT Driver IC	IL19342C
TFT Active area	36.72(W)*48.96(H)mm
TFT Dot pitch	0.153(W)*0.153(H)mm
Interface	4-lines_8bit / 3-lines_9bit SPI 8-/ 9-/16-/18-bit 8080 system interface 16-/18-bit RGB interface
Operating temperature	-20~+70
Storage temperature	-30 ~ +80
Luminace	300cd/m2

#### About Cheng Hao:

Our company is located in Bao'an district, Shenzhen, focusing on the production and development of color TFT LCD modules. We mainly produce color TFT LCD screens such as: 0.96 inch, 1.44 inch, 1.54 inch, 1.77 inch, 2.0 inch, 2.4 inch, 2.8 inch, 3.0 inch, 3.2 inch, 3.5 inch, 4.3 inch, 5.0 inch, 5.5 inch, 7.0 inch, 8 inch, 9 inch, 10.1 inch, with normal and high brightness. Our products are widely used for communications, household appliances, industrial control, medical equipment, POS machine, instruments and meters, automotive, electricity meter, GPS navigation, digital photo frame, tablet PC, financial equipment, consumer equipment, information appliances, cultural&educational entertainment, attendance machine, fingerprint instrument, access control machine, stock machine, interphone, video doorbell, learning machine, reading machine and so on. Some of our product are exported to the United States, Germany, Japan and South Korea. Now we are one of suppliers for some famous international enterprises .

#### Packaging & Shipping

Packaging Details:

- 1. All the products are packed in right way to keep it safe.
- 2. For small sizes of products we use tray + carton,
- 3. For bigger sizes we use foam slot + carton.
- 4. we also design packages according to customers' requirements

#### Shipping Details:

For small quantity orders: we ship by UPS Air-Express, or DHL/FEDEX/TNT/ EMS Express service, it is safe and fast.

## Our services:

### 1. Why choose ChengHao Optoelectronic?

High Service Quality: OEM & ODM service; Reply in 24 hours; All of our products are up to the international quality standards High Product Quality: Our well equipment and strict function testing in the productive process guarantee the excellent quality of each product. Professional Manufacturer: household appliances, industrial control, medical equipment, POS machine, instruments and meters, GPS navigation, financial equipment, consumer equipment, information appliances.

#### 2. Could I order one piece for sample to test the quality?

Yes, We recommend checking the sample before order. You could order the sample before your order.

3. May I have your catalogue and price list for trial order in MOQ quantity?

All our products are displayed on Google platform. Please take a closer look and choose the model you are interested in on our website.

## 4. If I order big quantity, what's the good price?

Please send the details enquiry to us, such as the item number, quantity for each item, quality request, Logo, payment terms, transport method, discharge place etc. We will make the accurate quotation to you as soon as possible.

## 5. What are my payment options?

For samples and small acount, it is 100% in advance.

For mass production, it is 30% in advance and 70% balance.

Welcome West Union, TT. bank account and Paypal.

#### 6. How long will it take to ship my order?

As long as there is stock available, ChengHao Optoelectronic usually ships items in 1 to 3 working days for samples and within 7 to 15 days for customized order once receiving the confirmation of a new order. The order will not be confirmed until the payment reaches ChengHao Optoelectronic bank account. If we are temporarily out of stock, we will do our best to inform you of the estimated lead time.

#### 7. What does your warranty cover?

ChengHao Optoelectronic product is backed by a 1-year limited warranty against manufacturing defects (material or workmanship). Missing/lost or worn out parts are not covered under our warranty.



Shenzhen ChengHao Optoelectronic Co., Ltd.







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