



## 2.4" RTP 230nits Tft Lcd Display 240\*320 With Resistive Touch

### Our Product Introduction

#### Basic Information

- Place of Origin: ShenZhen, China
- Brand Name: 2.4 Inch TFT
- Certification: ROHS ISO9001 CE
- Model Number: CH240QV29-T
- 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

- Module Type: 2.4"TFT + RTP
- Dot Arrangement: 240\*3(RGB)\*320
- Display Mode: TN/Transmissive/Normally White
- Module Size: 42.72(W)\*60.26(H)\*3.5(T)mm
- Active Area: 36.72(W)\*48.96(H)mm
- Brightness: 230cd/m2
- Interface: 4-lines\_8bit / 3-lines\_9bit SPI 8-/ 9-/16-/18-bit 8080 System Interface
- Touch: Resistive Touch
- TFT Dot Pitch: 0.153(W)\*0.153(H)mm
- Highlight: **2.4" RTP Tft Lcd Display,  
230nits Tft Lcd Display,  
240\*320 Resistive Touch LCD Monitor**



#### More Images



## Product Description

- 1> ISO9001 certificated, Factory Direct Supplied
- 2> RoHS Compliant, Lead Free, Reach Compliant
- 3> Competitive Price and Short Lead-time
- 4> Professional Team with Rich Experiences in Design/Mfg/Quality Control
- 5> Small MOQ Support & Fast Response to Customers
- 6> Long Product Life Time

### Details:

|                                |  |
|--------------------------------|--|
| MODEL NO.                      | CH240QV29A-T   |
| Module type                    | 2.4"TFT + RTP  |
| Display Mode                   | TN/Transmissive/Normally white   |
| Number of Dots                 | 240*3(RGB)*320   |
| Viewing Direction              | 6 o'clock  |
| Gray Scale Inversion Direction | 12 o'clock   |
| Module size                    | 42.72(W)*60.26(H)*3.5(T)mm   |
| 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<br>8-/ 9-/16-/18-bit 8080 system interface<br>16-/18-bit RGB interface |
| Backlight Type                 | White LED  |
| Luminance                      | 230cd/m2   |

### Pictures:



**Tip:** all of our products can be with or without touch, whatever you choose. Backlight brightness and FPC interface can be customized according to your requirements.

1)ChengHao TFT

**Size:** our standard TFT LCD displays range from 0.96 inch to 10.1 inch

**Brightness:** can be designed according to customer requirements

**Polarizer:** TV, EWV, ofilm

**Connection:** supports various FPC designs.

#### **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 account, 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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