2.8" Resistive Touch Screen Monitor IIi9341 Lcd Driver Ic 50 Pin Spi+Rgb Multi Interface

Basic Information

Place of Origin: ShenZhen, China
Brand Name: Chenghao/Oem
Certification: ROHS ISO9001 CE
Model Number: CH280QV07-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

Product Name: Touch Screen Monitor

Resolution: 240x320 Nits
Size / Inch: 2.8 Inch

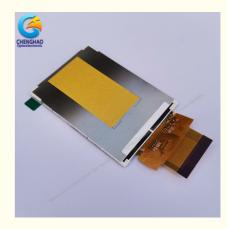
Outline Dimension: 50.0(W)×69.2(H)×3.6(T) Mm
Display Area: 43.2(W)×57.6(H) Mm
Dot Pitch: 0.18(W)×0.18(H) Mm

• Interface: 8-/ 9-/16-/18-bit 8080-series System

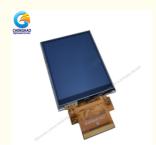
Interface

• Highlight: 2.8" resistive touch screen monitor,

50 pin resistive touch screen monitor, multi interface resistive touch monitor



More Images



Product Description

2.8" Resistive Touch Screen Monitor ILI9341 Lcd Driver IC 50pin SPI+RGB Multi-Interface

1. Specification

Module number	CH280QV07A-T
Resolution	240(RGB) × 320 nits
Dot pitch	0.18(W)×0.18(H) mm
Active Area	43.2(W)×57.6(H)mm
View angle	6:00
Pixel Arrangement	RGB-stripe
Surface Treatment	Plant
Electrical Interface	Parallel RGB
Brightness	300(cd/m2)

2. Description

TFT (Thin Film Transistor) is a thin film field effect transistor, which can "actively" control each independent pixel on the screen, which can greatly improve the response time. TFT is an active matrix liquid crystal display, which is technically driven by an "active matrix" method. The method is to use the transistor electrodes made of thin film technology, and use the scanning method to "actively pull" any display point. When the light source is irradiated, it is firstly transmitted upward through the lower polarizer, and the light is guided by the liquid crystal molecules, and the display purpose is achieved by shading and transmitting light.

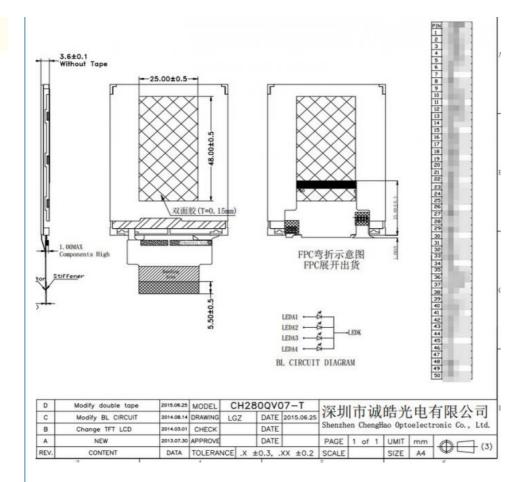
3. Drawings

Notes:

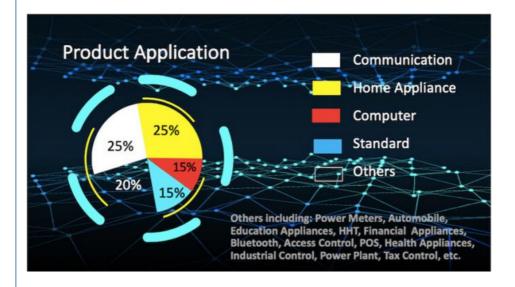
(1) Display Type: 2.8 inch Tft(2) Viewing Direction: 6:00(3) Lcd Drive IC: ILI9341

(4) Polarizer Mode: TN / Transmission / Normally White

(5) Operating Temp: -20~70 °C (6) Storage Temp: -30~80 °C (7) Unmarker Tolerance: ±0.20 (8) Protection: ROHS



4. Application



5. Why Choose Us?

- 1. We have a professional technical team with rich TFT-LCD work experience.
- 2.We have many years of experience in global customer cooperation, and we have the ability to solve the needs of most customers' personalized customized products.
- 3. We have advanced tft-lcd production equipment and a first-class production team, which can provide customers with high-quality products.
- 4. We are equipped with a professional after-sales service team, which can provide customers with a full range of after-sales services.
- 5. We provide a full range of products and services, including display screens and touch screens, Technical support and customization.
- 6. We manage strictly in accordance with the ISO9001 management system, and our products conform to Rosh Certification.

6. FAQ

Q:How long is the warranty period?

A:Generally the warranty period is one year. It depends on different products.

Q:What is the Product MOQ?

A:Different product has the different MOQ, please contact us sales for detailed information.

Q: What's your after-sale service?

A: If any problems, you will get our reply within 24 hours. Solution will be offered instantly by our professional technical team.

Q:Can you provide OEM service?

A:yes, we can provide both OEM and ODM service, can customize products according to the drawings you supply

Q: How can I trust your product quality?

A:The company has advanced the incoming inspection, on-line test and reliability test equipment and system, the company products through the ROHS,CE testing



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