

800x480 Dots Positive LCD Display 5 Inch LCD Screen Module With RGB Interface

Basic Information

Place of Origin: ShenZhen, China
Brand Name: Chenghao/Oem
Certification: ROHS ISO9001 CE
Model Number: CH500WV03A
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: Positive Lcd Display

Module Size: 120.7(W)×75.8(H)×3.0(T) Mm

Active Area: 108(W)×64.8(H) Mm
 Dot Pitch: 0.135(W)×0.135(H) Mm

• Interface: RGB

• Operating Temperature: $-20 \sim +70 \,^{\circ}\text{C}$ • Storage Temperature: $-30 \sim +80 \,^{\circ}\text{C}$

Highlight: RGB Interface Positive Lcd Display,

800x480 Dots Positive Lcd Display, Positive 5Inch lcd screen module





Product Description

Positive Lcd Display 800x480 5 Inch Lcd Screen Module With Rgb Interface

1. Specification of rgb lcd monitor

Module Name	CH500WV03A
Display type	5.0" Tft Lcd
Backlight tube	12 White LED In Serial
Brightness (cd/m²)	300
Backlight life (h)	30,000
Contrast	500:1
Viewing angle (L/R/T/B)	12:00

2. Description of rgb lcd display

CH500WV03A is a 5 inch color Tft Lcd Module with 800*480 dots Resolution, including a tft lcd panel, a control IC, a backlight and an FPC. 12 pcs white LED is used as the backlight component of this lcd module, providing 300 cd/m2 Luminance for the display. The control IC is mounted on the glass and interconnected with other display components through the FPC. By inputting the RGB model to the control IC, the lcd Display module can display 16M colors. FPC can be modified and customized according to customer needs, including shape structure, interface definition, etc.

In addition, we also have rich experience in integrating touch screen Display Module into project components with covers. If your project needs to use touch technology, we can provide you with a suitable touch display solution for you. RoHS Compliance & Halogen Free.

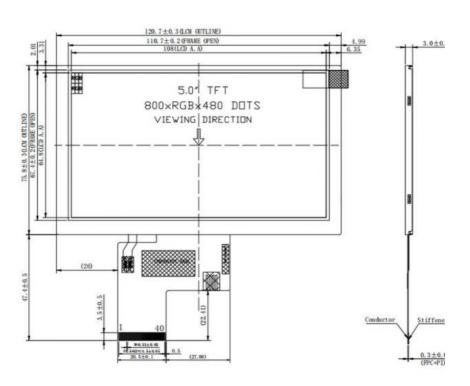
3. Drawings of tft monitor screen

Notes:

(1) Display Type: 5.0 inch Tft(2) Viewing Direction: 12:00

(3) Polarizer Mode: Transmission / Positive

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



4. Application of 5 inch tft display



5. Our Service

- 1. We provide a one-year product warranty service.
- 2. The professional after-sales team is online 24 hours a day to answer your questions at any time.
- 3. Experienced engineers are ready to provide you with remote online support.
- 4. Our factory implements strict ISO9001 quality management system, all our products can provide European CE, ROHS certification.
- 5. Your satisfaction is the greatest support for us, if you are interested in our products, please contact us, we will reply you in the shortest time.

6. FAQ

Q1: Are you manufacturer?

A: Yes, we are manufacturer.

Q2: How long is your delivery time?

A: Normally 3-5 working days after payment; Special requirement orders, delivery time is negotiable.

Q3: If the products can't work after receiving it, what should I do?

A: We will replace new items for you at once and then we make the judgement for the issue.

Q4: Do you accept OEM design?

A: Yes, we do. We can design according to your requirement, MOQ usually 100-1000.

Q5: Do you accept pay 30% in advance?

A: Yes, we do. We can start to prepare your goods when receive 30% payment, and send them after get the rest 70% payment.

Q6: What payment terms you accept?

A: We accept Paypal, T/T, Western Union, Wechat, Alipay, in Cash (RMB or USD).



Shenzhen ChengHao Optoelectronic Co., Ltd.



+86 755-27806536



add@chenghaolcm.com



chenghaolcd.com

7th floor, building C5, Hengfeng Industrial City, Hangcheng street, Bao'an District, Shenzhen