

260 Cd/M2 7 Inch LCD Display Kit 800X480 Pixel 24 Bit RGB Interface

Basic Information

Place of Origin: ShenZhen, China
Brand Name: Chenghao/Oem
Certification: ROHS ISO9001 CE
Model Number: CH700WV01B
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: Lcd Display Kit

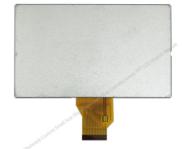
TFT Active Area: 154.08(W)*85.92(H) Mm
 TFT Dot Pitch: 0.1926(W)*0.1790(H) Mm

Interface: 24-bit RGB
Backlight Type: White LED
Luminace: 260 Cd/m2
Weight: TBD

• Highlight: 7 inch Lcd Display 800X480 Pixel,

RGB interface 7 inch Lcd Display, 260 cd/m2 Lcd Display Kit





Product Description

7 Inch Lcd Display Kit 800*480 Pixel 24 Bit RGB Interface

1. Specification of 7 inch hd tft color monitor

Module number	CH700WV01B
Resolution	800(RGB)*480 dots
Active Area	154.08(W)*85.92(H)mm
View angle	12 o'clock
Pixel Arrangement	RGB-stripe
Surface Treatment	Plant
Electrical Interface	24 bit RGB

2. Description of 7 inch tft screen

CH700WV01B is a color active matrix thin film transistor (TFT) liquid crystal display (LCD) that uses amorphous silicon TFT as a switching device, including a Tn tft lcd panel, a driver IC, a backlight and an FPC.

This lcd module is a 7.0 inch 800*480 pixel color Tft Lcd Screen Module that supports 24 bit RGB interface. The driver IC is fixed on the glass and interconnected with other display components through the FPC. The display can display 16M colors by inputting RGB signals to the driver IC. FPC can be customized according to customer requirements, including shape structure, interface definition, etc.

In addition, we also have rich experience in integrating touch screen lcd module into components with cover plate, if your project requires tft lcd module with touch panel, we can provide you with suitable customized solutions.

3. Drawings of 7 inch lcd module

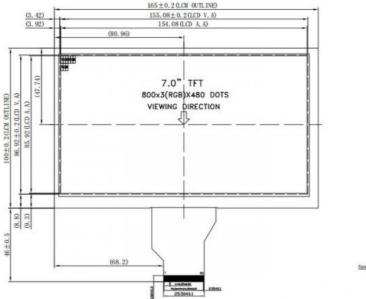
Notes:

(1) Display Type: 7 inch TFT(2) Viewing Direction: 12 o'clock

(4) Polarizer Mode: Transmissive/Positive

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

(8) Protection: ROHS





Contact Us to get the Detailed Datasheet

* LCD name: 7 Inch Lcd Display Kit 800*480 Pixel 24 Bit RGB Interface

* Part No.: CH700WV01B

* Size .: 7.0"

* Support touch panel Type: CTP,RTP

* Display type: 7" TFT * Display colors: 16 M * Resolution: 800*480 dots * Viewing direction:12:00

* Gray Scale Inversion Direction: 6:00

* Color Pixel Arrangement: RGB vertical stripe * Display mode: Transmissive / Positive * LCM size: 16.49(W)*10.00(H)*0.57(T) cm * Active Area: 15.408(W)*8.592(H) cm * Dot pitch: 0.01926(W)*0.01790(H) cm

* Luminance: 260 nit * Contrast: 500:1 * Interface type: RGB * Pin NO.: 50 pins * Pin pitch: 0.035 cm * Backlight : 21 White LED

* Operating temperature: -20 ~ +70 * Storage temperature: -30 ~ +80 °C

5. Application of 800*480 lcd



6. Our Service

- 1.We provide one-year product after-sales guarantee service to all customers who purchase our products.
- 2. For any technical problems encountered by customers in the process of testing or using our products, our technical team will provide customers with remote online technical support services at any time.
- 3. We are a factory-type supplier with ISO certification. Our products on sale have undergone strict quality inspection and testing before shipment, and have also passed CE/ROHS certification.
- 4. We have a professional after-sales service team, which can provide strong guarantee and logistical technical services for your orders.



Shenzhen ChengHao Optoelectronic Co., Ltd.









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