



24 Bit Rgb Lcd Display 5 Inch 480*800 40pin IPS LCD Display With TP

Our Product Introduction

Basic Information

- Place of Origin: ShenZhen, China
- Brand Name: Chenghao/Oem
- Certification: ROHS ISO9001 CE
- Model Number: CH500WV05A-T
- Minimum Order Quantity: 100 pcs
- Price: Negotiation
- 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: 24 Bit Rgb Lcd Display
- Resolution: 800*480
- Display Mode: IPS TFT
- Tft Interface: RGB
- RTP Interface: Usb
- Operating Temp: -20 ~ +70 °C
- Storage Temp: -30 ~ +80 °C
- Weight: TBD G
- Highlight: 24 Bit Rgb IPS LCD Display ,
800x480 40pin IPS LCD Display ,
CH500WV05A-T IPS LCD Display



More Images



Product Description

24 Bit Rgb Lcd Display 5 Inch 480*800 40pin IPS LCD Display With TP

1. Specification

MODEL NO.	CH500WV05A-T
Module type	5.0"TFT+RTP
Display Mode	IPS/Transmissive/Normally Black
Number of Dots	800×3(RGB)×480
Viewing Direction	80/80/80/80
Module size	120.7(W)×76.3(H)×4.2(T) mm
TFT Active area	108(W)×64.8(H) mm
Interface	24-bit Parallel RGB Interface

2. Description

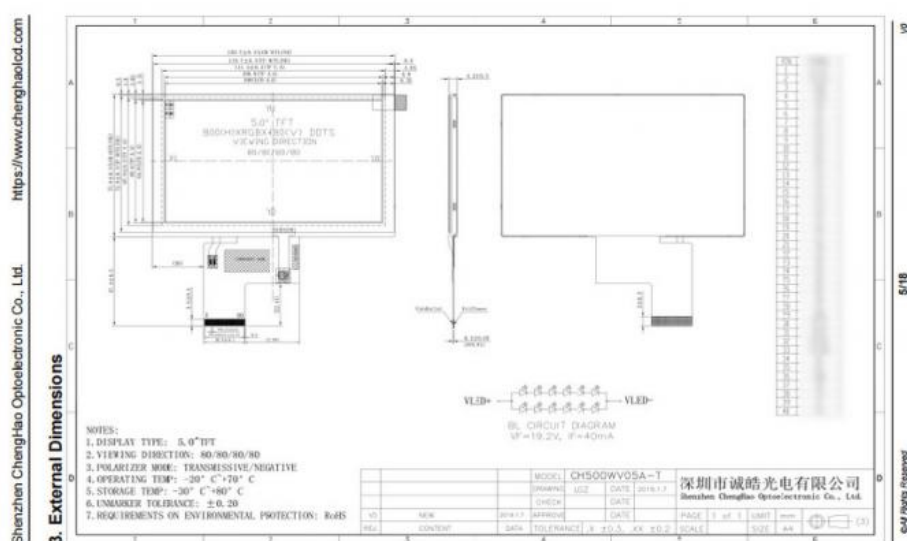
ChengHao Display model CH500WV05A-T is a 5 inch lcd display with touch screen, using 24-bit Parallel RGB Interface, the screen brightness is 250 cd/m2. There is a 800×3(RGB)×480 color display area of this lcd display tft, which can display 16M colors and supports IPS full viewing angle (80/80/80/80). The lcd 5inch display is equipped with a resistive touch panel, supports usb interface, the normal operating temperature is -20~+70℃, and the average service life exceeds 20000H. CH500WV05A-T is an lcd 5 inch 800×480 installed in the credit card machine. It has completed CE and RoHS certification, and can provide buyers with more than one year of warranty service. By the way, as a customized LCD screen, CH500WV05A-T can modify some components or functions according to the customer's wishes, such as interface customization, FPC design, touch function removal, brightness modification, etc.



3. Drawings

Notes:

- (1) Display Type : 5"TFT+TP
- (2) Viewing Direction : 80/80/80/80
- (3) Lcd Drive IC : ***
- (4) Polarizer Mode : ****
- (5) Storage Temp : -30~80 °C
- (6) Unmarker Tolerance: ±0.20
- (7) Protection : ROHS



4. Quick Detail

LCM Name: 24 Bit Rgb Lcd Display 5 Inch 480*800 40pin IPS LCD Display With TP

LCM type: 5.0"

Dot arrangement: 800×3(RGB)×480 dots

Color Pixel Arrangement: RGB vertical stripe

Display Mode: IPS / Transmissive / Normally Black

Viewing Direction: 80/80/80/80

Module size: 120.7(W)×76.3(H)×4.2(T) mm
Active area: 108(W)×64.8(H) mm
Dot pitch: 0.135(W)×0.135(H) mm
Interface: 24-bit Parallel RGB Interface
Operating temperature: -20 ~ +70 °C
Storage temperature: -30 ~ +80 °C
Weight: TBD g



5. 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.
5. Replacement within 30 days after the shipment of products from us due to products' problems.
6. We have long cooperation with many shipping companies and our export volume is large. The shipping companies can offer us good discounts.



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