



4.95 Inch IPS LCD Display Full Wide VGA 854x480 Pixels Support Multi Interface

Our Product Introduction

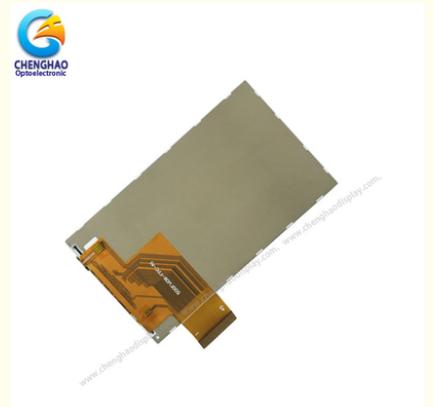
Basic Information

- Place of Origin: ShenZhen, China
- Brand Name: Chenghao/Oem
- Certification: ROHS ISO9001 CE
- Model Number: CH500FW08A
- 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

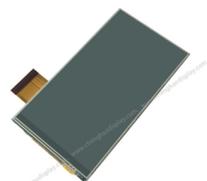


Product Specification

- Product Name: 4.95 Inch IPS LCD Display
- Resolution: 480*854 Dots
- Display Mode: IPS / Transmissive / Normally Black
- TFT Interface: 3 Line SPI + 24bit RGB Interface
- TP Interface: Usb
- Backlight Type: White LED
- Luminance: 300cd/m2
- Lcm Type: 4.95 Inch TFT + RTP
- Highlight: 4.95 Inch IPS LCD Display , 300 cd/m2 Multi Interface IPS LCD Display , 854x480 Pixels IPS LCD Screen



More Images



for more products please visit us on chenghaolcd.com

Product Description

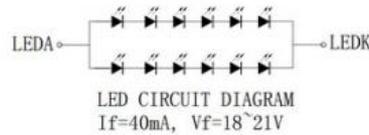
4.95 Inch IPS LCD Display Full Wide VGA 854x480 Pixels Support Multi Interface

1. Specification

MODEL NO.	CH500FW08A-T
Module type	4.95" TFT+RTP
Display Mode	IPS/Normally Black
Number of Dots	480*854
Viewing Direction	80/80/80/80
Module size	66.1(W)*120.4(H)*2.9(T)mm
TFT Active area	61.56(W)*109.5255(H)mm
Interface	3 line SPI + 24bit RGB Interface
Backlight Type	White LED
Luminance	300 cd/m2

2. Description

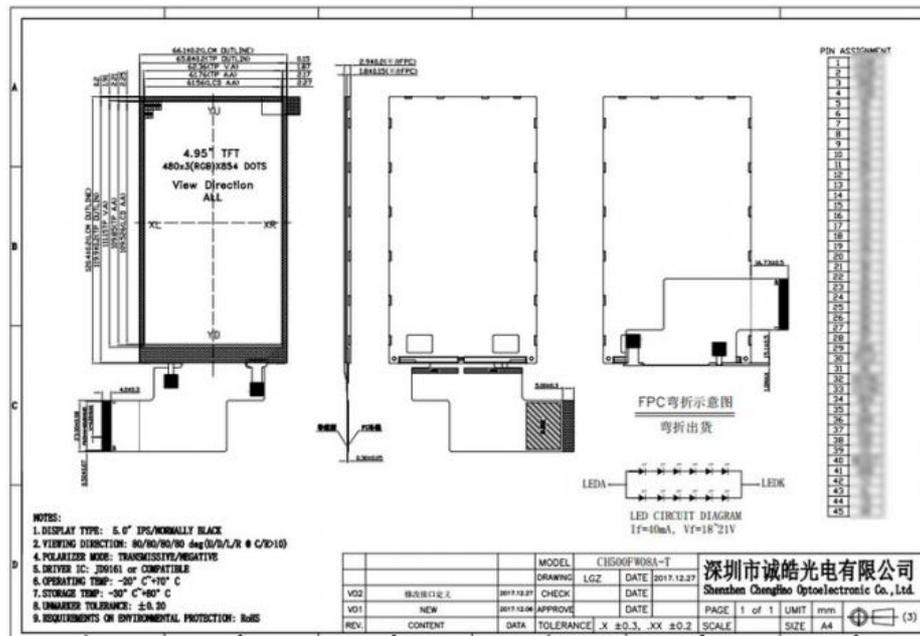
CHENGHAO Display CH500FW08A-T is a color active matrix Tft Lcd that uses amorphous silicon TFT as a switching device. This Tft Lcd is composed of a TFT LCD panel, a driving IC, a touch panel, a back-light and FPC. There is a color display area of this tft lcd display with a diagonal length of 4.95 inches, a resolution of 480*854 pixels, a color of 16M, and supports IPS full viewing angle (80/80/80/80). This touch screen lcd 5 inch has a wide operating temperature (-20~+70°C), a service life of more than 20,000H, and supports various customization services including FPC, interface, and brightness. CH500FW08A-T is a full-view color display installed in financial payment terminals, which can provide buyers with certifications including CE, RoHS and more than one year of quality assurance service. Of course, if this 5 inch tft lcd does not meet your project requirements at all, we can also provide you with professional display solution customization services, you can directly consult our online customer service to obtain relevant information.



3. Drawings

Notes:

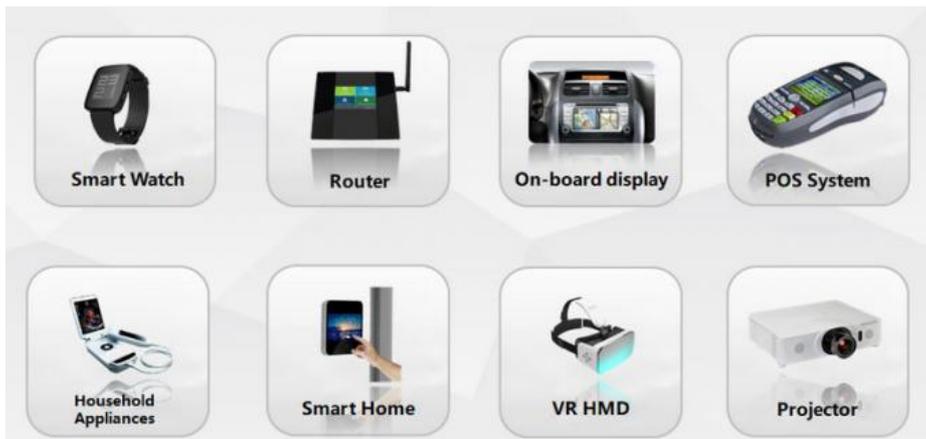
- (1) Display Type : 4.95" TFT+RTP
- (2) Viewing Direction : 80/80/80/80
- (3) Lcd Drive IC : ***
- (4) Polarizer Mode : ***
- (5) Operating Temp : -20~70 °C
- (6) Storage Temp : -30~80 °C
- (7) Unmarker Tolerance: ±0.20
- (8) Protection : ROHS



4. Quick Detail

Lcm Name: Full Wide VGA 854x480 Pixels 4.95 Inch IPS LCD Display Support Multi Interface
Lcm No: CH500FW08A-T
Lcm Type: 4.95 inch TFT+RTP
Display Mode: IPS/Normally Black
Resolution: 480x854 dots
Viewing Direction: 80/80/80/80
Lcm size: 66.1(W)*120.4(H)*2.9(T)mm
Active area: 61.56(W)*109.5255(H)mm
Dot pitch: 0.12825(W)*0.12825(H)mm
Tft Interface: SPI+RGB
FPC Pin Number: 45pin
Luminance: 300 nits (Optional)
TP Type: Resistive touch panel (optional)
TP Interface: Usb

5. Application



6. Why Choose Us?

The high quality products enable it to build a long-term relationship with world-famous enterprises in the industries

(1) Competitive Price

Own-owned factories offer lower prices and better quality assurance.

(2) Strong Technical Strength

We are a top supplier specializing in the production of color LCD screens. We have a technical team with rich experience in product research and development, and can provide customers with professional technical support and customized consulting services at any time, which is very important for cooperative customers with special project needs.

(3) Long-term Partner

Products are sold to more than 40 countries, so from Chenghao Optoelectronic you can get more stable supplying promise;

(4) Professional Service

We have a professional after-sales team that can provide you with after-sales consulting services 24 hours a day. At the same time, if you encounter any problems in the process of using our products, you can give us feedback, and our technical engineers will provide you with online remote consulting services at any time.

(5) Quality to be ensure

All panels are 100% brand new, without false panels; All packages have labels and serial numbers for easy viewing by customers;



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