



HD Small Touch Screen Display 1024x600 With Resistive Touch Panel

Our Product Introduction

Basic Information

- Place of Origin: ShenZhen, China
- Brand Name: Chenghao/Oem
- Certification: ROHS ISO9001 CE
- Model Number: CH700WS03D-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: HD Small Touch Screen Display
- LCD Type: 7.0" TFT+RTP
- Dot Arrangement: 1024x3(RGB)x600
- Color Pixel Arrangement: RGB Vertical Stripe
- Display Mode: TN / Transmissive / Normally White
- Viewing Direction: 12 O'clock
- Gray Scale Inversion Direction: 6 O'clock
- Highlight: ROHS Small Touch Screen Display, 12 o' Clock Small Touch Screen Display, 12 o' Clock small touchscreen display



Product Description

HD Small Touch Screen Display 1024x600 With Resistive Touch Panel

1. Specification

Type:	TFT
Viewing Direction:	12 o' Clock
Operating temperature:	30°C~80°C
Storage temperature:	30°C~80°C
Driver IC:	*****
Interface type:	RGB
Brightness:	350 CD/

2. Description

ChengHao Display model CH700WS03D-T is a color active matrix thin film transistor (TFT) liquid crystal display (LCD) that uses amorphous silicon TFT as a switching device. This model is composed of a touch panel, a TFT LCD panel, a driving IC, a back-light and FPC.

There is a 7.0 (Horizontal screen) inch diagonally measured active display area with 1024×3(RGB)×600 resolution of this TFT LCD.

The driver used for this project is the CH700WS03D-T or compatible and can display 16M colors by R.G.B. signal input. The driver is mounted on the glass and the interconnection via FPC including components to drive the display module. Support RGB interface.

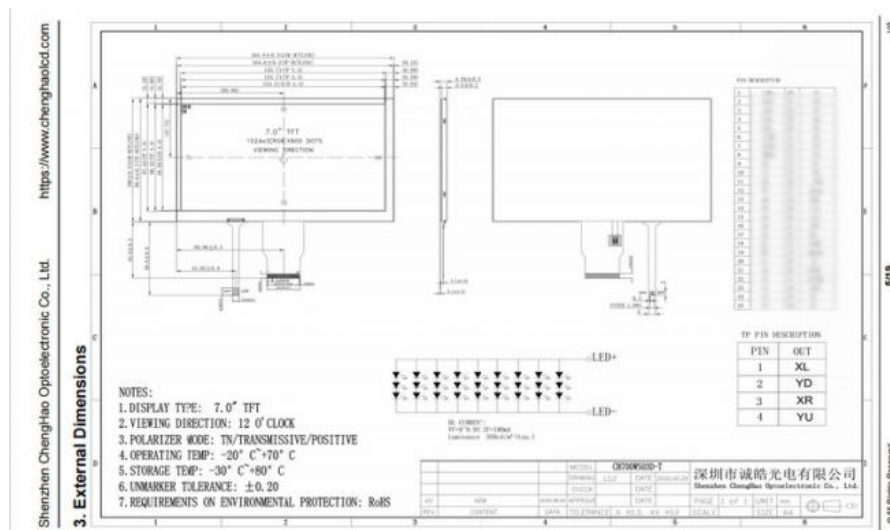
In addition, FPC can also be customized according to customer requirements, such as modifying back-light and FPC structure, interface definition, etc.

RoHS Compliance & Halogen Free.

3. Drawings

Notes:

- (1) Display Type : 7.0 inch TFT+RTP
- (2) Viewing Direction : 12:00
- (3) Lcd Drive IC : ###
- (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

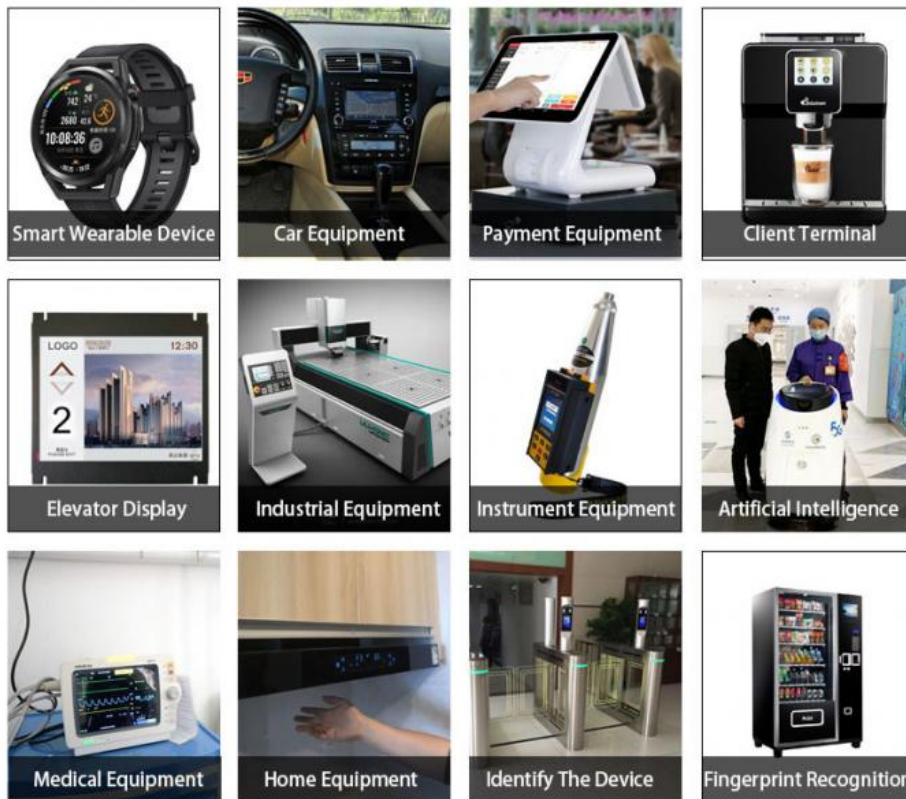


4. Quick Detail

- * LCM name: HD Small Touch Screen Display
- * Model: CH700WS03D-T
- * Lcm Size.: 7.0 inch
- * Display Type: 7.0 "TFT
- * Display colors: 16.7M
- * Number of Dots: 1024*600
- * Viewing Angle: 12:00
- * Driver IC: ###
- * Display mode: TN/Transmissive/ Normally White
- * Module size: 164.9(W)×100.0(H)×4.78(T) mm
- * TFT Active Area: 154.2144(W)×85.92(H) mm

- * Luminance: 350 cd/m2
- * Contrast: 500:1
- * TFT Interface Type: RGB
- * Pin Number: 50 pin
- * Backlight type : 27 White LED
- * Luminance: 350 cd/m2

5. Application



6. FAQ

1. Who are we?

We are based in Guangdong China, start from 2015, sell to

WesternEurope (35.00%)

Oceania (25. 00%)

North America (13.00%)

SouthAmerica (7.00%)

Southeast Asia (7. 00%)

Northern Europe (7.00%)

Southern Europe (4.00%)

Domestic Market (2. 00%).

There are total about 30 people in our office.

2 How can we guarantee quality?

Always a pre-production sample before mass production;

Always final Inspection before shipment.

3.What can you buy from us?

Color TFT LCD,Touch Panel Modules,Pcap & Cover Glass,Monochrome LCD, Converter Board.

4. Why should you buy from us not from other suppliers?

CHENGHAO LCD is a national high-tech enterprise which established in year 2016. We are committed to research and development, manufacturing and sales of LCD screens, touch screens and comprehensive display solutions.



Shenzhen ChengHao Optoelectronic Co., Ltd.



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