

3.9" 500cd/m2 TFT LCD Touch Screen IPS Transmissive Tft Lcd **Panel**

Basic Information

. Place of Origin: ShenZhen, China

Brand Name: OEM

ROHS \ ISO9001 \ CE · Certification:

CH390WQ01A Model Number:

• 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:

200K PCS / Month . Supply Ability:



Product Specification

• Module Type: 3.9 Inches

Display Mode: IPS/Transmissive/Normally Black

Number Of Dots: 480*3(RGB)*128

. Viewing Direction: ALL

Module Size: 105.5(W)*40.64(H)*2.95(T)mm TFT Active Area: 95.04(W)*25.344(H)mm

Interface: RGB · Luminace: 500cd/m2

• Highlight: 3.9" TFT LCD Touch Screen,

> 500cd/m2 TFT LCD Touch Screen, **IPS Transmissive Tft Lcd Panel**



More Images



Product Description

3.9" TFT Small LCD Touch Screen IPS Transmissive Normally Black Tft Lcd Module

Product Parameter MODEL NO. CH390WQ01A Module type 3.9"TFT Display Mode IPS/Transmissive/Normally black 480*3(RGB)*128 Number of Dots Viewing Direction ALL Module size 105.5(W)*40.64(H)*2.95(T)mm TFT Active area 95.04(W)*25.344(H)mm Interface RGB

Product Description

Luminace

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ChengHao Display model CH390WQ01A 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 TFT LCD panel, a driving IC, a high brightness back-light and FPC. This TFT LCD has a 3.9 (Bar screen) inch diagonally measured active display area with 480*(RGB)*128 resolution.

500cd/m2

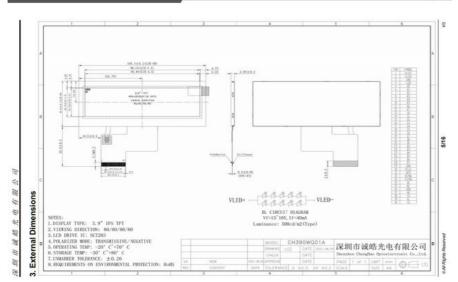
The driver used for this project is the SC7283 or compatible and can display 16M colors by 24 bit R.G.B. signal input. The driver is mounted on the glass and the interconnection via FPC including components to drive the display module. Support RGB interface.

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

RoHS Compliance & Halogen Free.

Product Drawings





Other Products



Module Type	Display Area	Display Mode
1.44 inch	25.50 * 26.50 mm	Normally White IPS, Transmissive
1.44 inch	25.50 * 26.50 mm	Normally White TN, Transmissive
1.50 inch	29.76 * 22.32 mm	Normally Black IPS, Transmissive
1.54 inch	27.72 * 27.72 mm	Normally Black IPS, Transmissive
1.54 inch	27.74 * 27.74 mm	Normally Black IPS, Transmissive
1.77 inch	28.03 * 35.04 mm	Normally White TN, Transmissive
1.80 inch	28.03 * 35.04 mm	Normally White TN, Transmissive

2.00 inch	30.60 * 40.80 mm	Normally White TN, Transmissive
2.10 inch	Circular display area	Normally White IPS, Transmissive
2.31 inch	46.75 * 35.06 mm	Normally White TN, Transmissive
2.40 inch	36.72 * 48.96 mm	Normally White TN, Transmissive
2.40 inch	36.72 * 48.96 mm	Normally White IPS, Transmissive
2.80 inch	43.20 * 57.60 mm	Normally White TN, Transmissive
2.80 inch	43.20 * 57.60 mm	Normally White IPS, Transmissive
3.00 inch	36.72 * 65.28 mm	Normally Black IPS, Transmissive
3.20 inch	48.60 * 64.80 mm	Normally White TN, Transmissive
3.50 inch	70.08 * 52.56 mm	Normally White TN, Transmissive
3.50 inch	70.08 * 52.56 mm	Normally Black IPS, Transmissive
4.00 inch	51.84 * 86.4 mm	Normally Black IPS, Transmissive
4.00 inch	71.86 * 70.18 mm	Normally Black IPS, Transmissive
4.30 inch	95.04 * 53.86 mm	Normally White TN, Transmissive
4.30 inch	95.04 * 53.86 mm	Normally Black IPS, Transmissive
5.00 inch	110.88 * 62.83 mm	Normally White TN, Transmissive
5.00 inch	108.00 * 64.8 0mm	Normally Black IPS, Transmissive
5.50 inch	68.04 * 120.96 mm	Normally Black IPS, Transmissive
6.00 inch	74.52 * 132.48 mm	Normally Black IPS, Transmissive
7.00 inch	154.08 * 85.92 mm	Normally White TN, Transmissive
7.00 inch	153.6 * 90 mm	Normally White TN, Transmissive
7.00 inch	154.21 mm * 85.92 mm	Normally Black IPS, Transmissive
8.00 inch	107.64 * 172.22 mm	Normally Black IPS, Transmissive
9.00 inch	196.61 * 114.15 mm	Normally White TN, Transmissive
10.1 inch	135.36 * 216.58 mm	Normally Black IPS, Transmissive

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