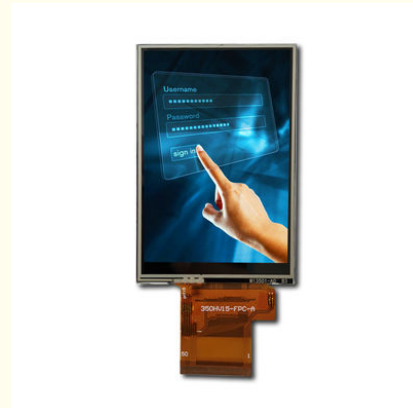




SPI MCU Industrial LCD Display Module 3.5in With Drive IC HX8357D

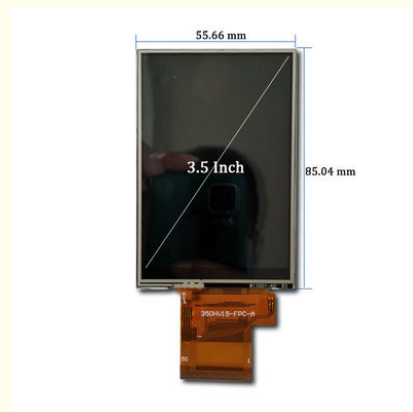
Basic Information

- Place of Origin: ShenZhen , China
- Brand Name: 3.5 Inch
- Certification: ROHS / ISO9001 / CE
- Model Number: CH350HV15-T
- 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: 200K PCS / Month

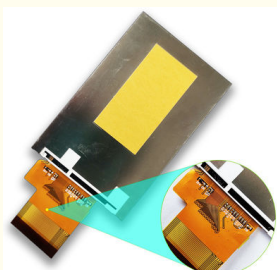


Product Specification

- LCD Type: 3.5 Inches TFT
- Active Area: 48.96(W)×73.44(H)
- Dot Pitch: 0.153(W)×0.153(H)
- Interface: 4-lines_8bit / 3-lines_9bit SPI 8-/ 9-/16-/18-bit 8080-series System Interface 16-/18-bit RGB Interface
- Operating Temperature: -20 ~ +70 °C
- Storage Temperature: -30 ~ +80 °C
- Back Light: 6 White LED In Serial
- Weight: TBD G
- Highlight: SPI MCU Industrial LCD Display Module ,
HX8357D Industrial LCD Display module ,
3.5in Tft Lcd Display Module



More Images



Product Description

Customized 3.5 Inch Industrial LCD Display Module With Drive IC HX8357D And 50 Pines

Product Parameter

ChengHao Display model CH350HV15A-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 TFT LCD panel, a driving circuit, a high brightness back-light, a resistive touch screen and FPC.

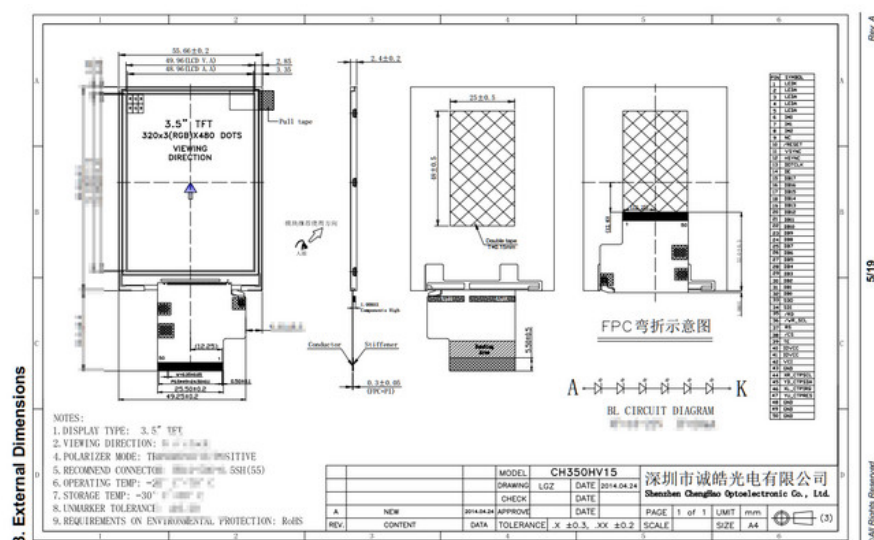
The TFT display is a color active matrix thin film transistor (TFT) liquid crystal display (LCD) that uses amorphous silicon TFT as a switching device. This TFT LCD has a 3.5 (3:2) inch diagonally measured active display area with HVGA (320 horizontal by 480 vertical pixel) resolution.

The driver used for this project is the Himax HX8357D or compatible and can display 262K colors by 18 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 SPI, MCU, SPI + RGB interface.

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

RoHS Compliance & Halogen Free.

Product Drawings



Other Products

Module Type	Display Area	Display Mode
1.44 inch TFT LCD Display	25.50 * 26.50 mm	Normally White IPS, Transmissive
1.44 inch TFT LCD Display	25.50 * 26.50 mm	Normally White TN, Transmissive
1.50 inch TFT LCD Display	29.76 * 22.32 mm	Normally Black IPS, Transmissive
1.54 inch TFT LCD Display	27.72 * 27.72 mm	Normally Black IPS, Transmissive
1.54 inch TFT LCD Display	27.74 * 27.74 mm	Normally Black IPS, Transmissive
1.77 inch TFT LCD Display	28.03 * 35.04 mm	Normally White TN, Transmissive
1.80 inch TFT LCD Display	28.03 * 35.04 mm	Normally White TN, Transmissive
2.00 inch TFT LCD Display	30.60 * 40.80 mm	Normally White TN, Transmissive
2.10 inch TFT LCD Display	Circular display area	Normally White IPS, Transmissive

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

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