350cd m2 HD TFT Display

Our Product Introduction

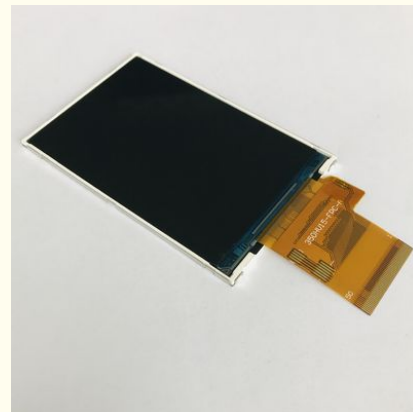for more products please visit us on chenghaolcd.com
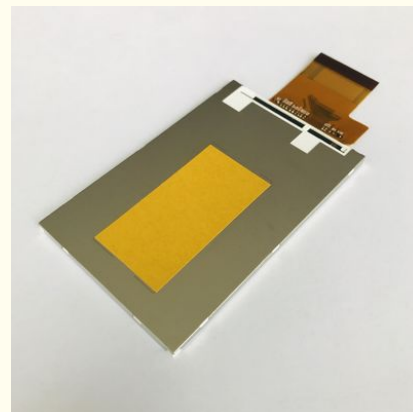
Basic Information

- Place of Origin: ShenZhen, China
- Brand Name: 3.5Inch
- Certification: ROHS ISO9001 CE
- Model Number: CH350HV15
- 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: 200Kpcs/month
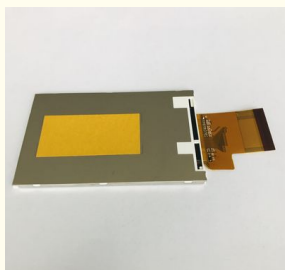
Product Specification

- Size: 3.5 Inch
- Dot Arrangement: (320X480)
- Module Size: (55.66(W)X85.04(H)X2.4(T)mm)
- Active Area: (48.96(W)X73.44(H)mm)
- Brightness: 350(nits)
- Operating Temperature: - (10) +(60)
- Storage Temperature: - 20 + 70
- Driver IC: HX8357D Drive IC
- TFT Dot Pitch: (0.153(W)*0.153(H)mm)
- Highlight: **350cd m2 HD TFT Display**,
  3.5inch HD TFT Display,
  HX8357D Replacement LCD Panel

More Images

Product Description

350cd HD TFT Display

3.5 Inch Tft Lcd Display TN Angle 3.5 Inch Hot Sell Tft Lcd Module Luminace 350cd/M2 HX8357D Driver IC

Structure: G+G, G+F, G+F+F
Cover Lens: Glass (AR, AF, AG coating can be added), PMMA etc.

Driver: FT, GT, Atmel, ILITEK, ST, EETI etc.
We have standard one and also available to make the customization with different size, shape, color, logo etc.

TFT lcd display
Size: Our standard TFT LCD display size range from 0.96 inch to 10.1 inch(please tell us what you need)
Brightness: can be designed per customer's requirements.
Connection: All kinds of FPC design supported

TFT General Information:

MODEL NO.	CH350HV15
Module type	3.5"TFT
Display Mode	TN/Transmissive/Normally white
Number of Dots	320*3(RGB)*480
Viewing Direction	6 o'clock
Gray Scale Inversion Direction	12 o'clock
Module size	55.66(W)*85.04(H)*2.4(T)mm
TFT Active area	48.96(W)*73.44(H)mm
TFT Dot pitch	0.153(W)*0.153(H)mm
Interface	4-lines_8bit / 3-lines_9bit SPI 8-/ 9-/16-/18-bit 8080 system interface 16-/18-bit RGB interface
Backlight Type	White LED
Luminace	350cd/m2

FAQ:

Q1 : Are you manufactory or trade company?

A1: Shenzhen Chenghao Opelectronics Co., Ltd is a manufactory, We have own warehouse and inventory. Our goal is to provide our customers with the best products.

Q2: What payment methods you support ?

A2: We accept the Trade Assurance Order on alibaba , or T/T , PAYPAL and bank transfer.

Q3: What express service can I choose ?

A3: We cooperate with many express companies , for example , FEDEX , DHL , TNT , EMS and China Post Air Mail.
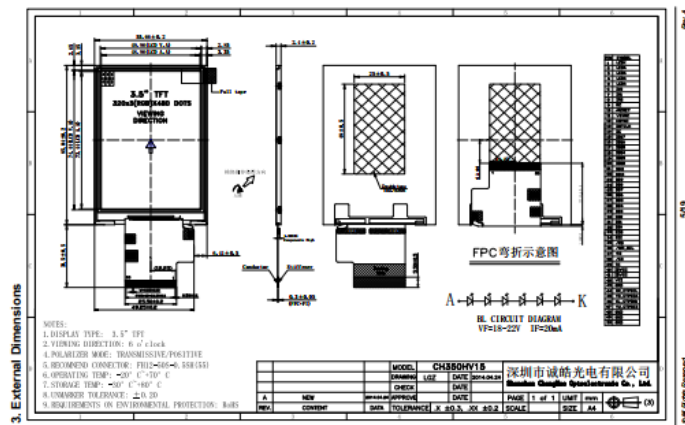
Q4: Could you test my order before shipping ?

A4: Yeah , Don't worry , All the order will be tested ok before shippment .
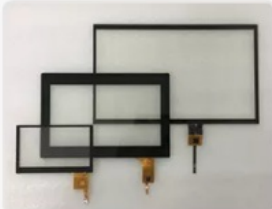
Chenghao shares LCD viewing angle:
LCD is a kind of backlight display device, and its light is provided by the backlight behind the LCD module, which inevitably leads to the best viewing angle of LCD - face up. When you view from other angles, because the backlight can penetrate through the adjacent pixels and enter the human eye, it will cause color distortion. The undistorted range is the viewing angle of the LCD. The angle of view of LCD is divided into horizontal angle and vertical angle, and the horizontal angle is generally larger than the vertical angle. At present, as long as the horizontal perspective reaches 120 degrees and the vertical perspective reaches 140 degrees, it can meet the application needs of most users. The latest LCD panel is produced with wide viewing angle technology, which can reach 140 degrees up and down and 150 degrees left and right, reducing the inconvenience caused by small viewing angle. Of course, this performance for CRT display close to 180 degrees of view can not be compared, but for most applications, it is more than enough.

drawing:

Chenghao Dispaly(CH Dispaly) not only offers a wide range of standard TFT LCD modules, but also provide Custom products with a variety of choices to meet customers' needs.

	LCD Size	Customized panel size & resolution
	Viewing Angle	Wide viewing angle O-film solution IPS LCD (**)
	FPC design	Customized Shapes Customized material Interface and Pins definition
	Backlight design	Customized Outline dimension Material: Metal/Plastic/Metal&Plastic integrated Lifetime up to 50K hours High brightness up to 1000cd/m2 Sunlight readable. (**)
	Touch Panel Design	Options: Resistive / Capacitive touch panel Customized Cover lens. DST Bonding/OCA Bonding

1. Why choose ChengHao Optoelectronic?
High Service Quality: OEM & ODM service; Reply in 24 hours; All of our products are up to the international quality standards
High Product Quality: Our well equipment and strict function testing in the productive process guarantee the excellent quality of each product.
Professional Manufacturer: household appliances, industrial control, medical equipment, POS machine, instruments and meters, GPS navigation, financial equipment, consumer equipment, information appliances.

2. Could I order one piece for sample to test the quality?
Yes, We recommend checking the sample before order. You could order the sample before your order.

3. May I have your catalogue and price list for trial order in MOQ quantity?
All our products are displayed on Google platform. Please take a closer look and choose the model you are interested in on our website.

4. If I order big quantity, what's the good price?
Please send the details enquiry to us, such as the item number, quantity for each item, quality request, Logo, payment terms, transport method, discharge place etc. We will make the accurate quotation to you as soon as possible.

5. What are my payment options?
For samples and small account, it is 100% in advance.
For mass production, it is 30% in advance and 70% balance.
Welcome West Union, TT. bank account and Paypal.

6. How long will it take to ship my order?
As long as there is stock available, ChengHao Optoelectronic usually ships items in 1 to 3 working days for samples and within 7 to 15 days for customized order once receiving the confirmation of a new order. The order will not be confirmed until the payment reaches ChengHao Optoelectronic bank account. If we are temporarily out of stock, we will do our best to inform you of the estimated lead time.

7. What does your warranty cover?
ChengHao Optoelectronic product is backed by a 1-year limited warranty against manufacturing defects (material or workmanship). Missing/lost

or worn out parts are not covered under our warranty.