



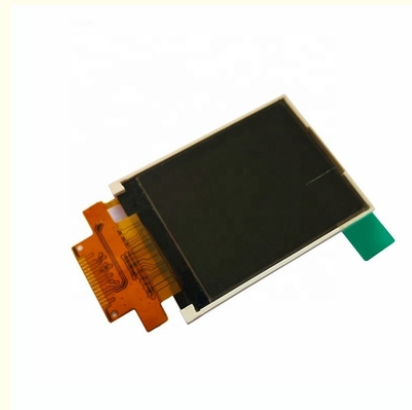
## 128X160 1.77" TFT LCD Display Module with High Contrast Ratio and 4 wire Spi Interface

Our Product Introduction

for more products please visit us on [tft-displaylcd.com](http://tft-displaylcd.com)

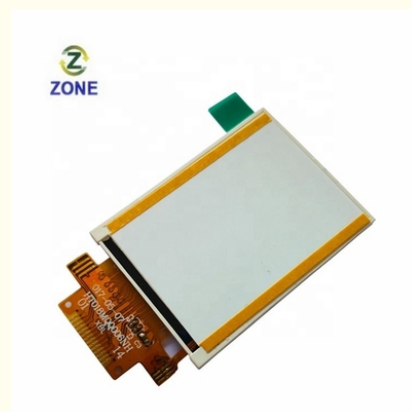
### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: oem
- Certification: ROHS
- Minimum Order Quantity: 1
- Price: Negotiated
- Packaging Details: Carton Packing
- Delivery Time: 7-15 working days
- Payment Terms: T/T, Western Union
- Supply Ability: 300k per month

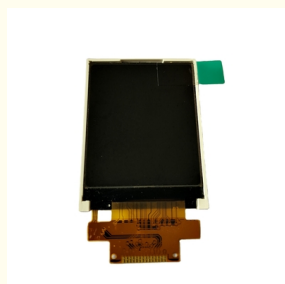


### Product Specification

- Type: TFT, TFT LCD
- Display Size: 1.77 Inch
- Size: 1.77"
- Color: Black
- Viewing Angle: 220nits
- Interface: 14PIN SPI
- Contrast Ratio: 500:1
- Resolution: 128x160
- Viewing Direction: 12 O'Clock
- Warranty: 1 Year
- Driver IC: ST7735/ILI9163C
- Highlight: spi tft lcd panel, spi tft lcd display, high contrast tft lcd panel



### More Images



1.77" V2 TFTLCD模块重要参数:

产品名称: 1.77寸TFTLCD模块  
产品型号: 1.77" TFTLCD  
屏尺寸: 1.77", 1.8寸  
屏分辨率: 128\*160  
驱动方案: ILI9163C/ST7735  
控制接口: 16Q8080接口  
工作电压: 3.3V (Max)  
工作温度: -20℃ ~ 70℃  
模块尺寸: 34x43 mm

## Product Description

### Product Description

LCD Name	Cheap small 1.77 inch color screen module 128x160 tft lcd display with ST7735		
LCD Size	1.77 inch tft lcd display	Resolution	128 x3 RGB x 160 pixel
Aspect Radio	4:5	Viewing Direction	12 O'Clock
Outline Dimension	33.5 x45.8 x 2.3mm	Active Area(HxV mm)	28.03 x 35.04mm
Contrast Ratio	500	Luminance(cd/m2)	220cd/m2
LEDS (Serial/Parallel)	2S	Interface	14PIN SPI
Backlight Supply Current/Voltage	30mA 3.2V	Operating Temperature	-20~70

\* 1.77"(diagonal), 128 x3 RGB x 160 dots, 262k colors, Transmissive, TFT LCD module.

\* Viewing Direction: 12 O'Clock

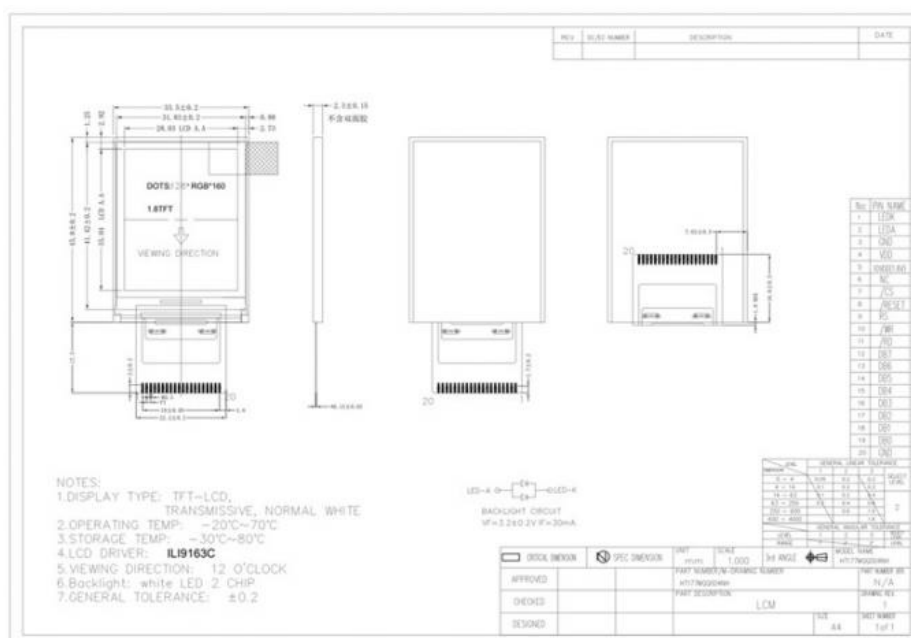
\* Driving IC: ST7735/ILI9163C

\* bits data bus.

\* Logic voltage: 2.8V (typ.).

\* Without touch panel.

\* If you can't find a suitable one, contact us to get a recommendation.



## Packaging & Shipping

## SHIPMENT



7-10 working days  
WWW.TNT.COM



5-7 working days  
WWW.EMS.COM.CN



5-7 working days  
WWW.DHL.COM



5-7 working days  
WWW.UPS.COM



5-7 working days  
WWW.FEDEX.COM



T/T

L/C

### Our Services

### Our Advantage

#### why choose us



1. Replacement within 30 days after the shipment of products from us due to products' problems.
2. We can print your logo and stick your model No. on the cameras.
3. We have long cooperation with many shipping companies and our export volume is large. The shipping companies can offer us good discounts.
4. Professional technician supports. We have a good after-sales service team to solve your problems in time.
5. All goods will be inspected and tested before shipment.
6. Customer's satisfactory is most important to us. If you have any problem or questions regarding our transaction, please contact us by Trademanager or Email. It will be responded within 24 hours.

### Company Information

**ZhuoHong Electronic Technology** has been specializing in **TFT LCD display and touch screen** more than **10 years**. There are **90% of our business is custom made display modules for projects such as industrial devices, medical and smart home applications**. Our mission is to provide customer one-stop solution. With LCD display and touch screen as our product center, great trust is built with our customers.



## FACTORY SHOW



COG Automatic Plant



Bonding IC



Rubberizing



Sample production



Assembling



QC testing

## FAQ

Q: When can i get the quotation?

A: We usually quote within 12 hours after we got your inquiry.

If it is very urgent, please call us or contact us via email, Skype or WhatsApp.

Q: What is your warranty?

A: We provide one year warranty.

Q: May i buy samples from you?

A: Yes! You are welcome to place sample order to test our superior quality and service.

Q: How to place bulk order?

A: 1) Tell us model number, quantity, color and other special requirements.

2) Proforma Invoice will be made and sent to you for approval

3) Production will be arranged once get your payment or deposit.

4) Goods will be delivered as stated on the Proforma Invoice.

Q: How will you deliver my goods to me?

A: We provide as many shipping options as possible, such as DHL, UPS, FEDEX, TNT AND EMS to enable our customers get their goods rapidly at door. We also ship by economical method such as air cargo and sea cargo, direct line, air mail according to customers' request.

Q: What about the quality of your product?

A: We provide unrivaled quality: very rigorous testing process for incoming quality control, input process quality control, and final quantity control for every piece. We follow QC test procedure, and do 100% FQC to ensure your satisfaction.

Q: Can you provide OEM service?

A: Yes! We can provide professional OEM service.

Q: What payment method do you accept?

A: T/T(bank transfer), L/C and paypal

Q: Do you have any after-sales service?

A: Yes! Our product has professional after-sales service dept. Follow up R.M.A. Items service and upload product firmware and app for you download.

If you have any technical questions with the goods, please feel free to contact our technical support dept, or our sales directly.



**Shenzhen Zhuohong Electronic Technology Co., Ltd.**



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