

# 1.52-Inch 360×360 Transmissive TFT Display Module with LED Backlight

#### **Basic Information**

Place of Origin: Shenzhen, China

• Brand Name: RGH

Certification: ISO9001/ISO14001

Model Number: RT152005B

• Minimum Order Quantity: 3pcs

• Price: Negotiable

Packaging Details: Standard Exportation Package

Delivery Time: 3-5weeksPayment Terms: L/C, T/T,Paypal

Supply Ability: 3.5kk



## **Product Specification**

• Size: 1.52inch

Resolution: 360 RGB X360
 LCD Type: Transmissive TFT
 Viewing Direction: ALL O'clock

LCM Outline Dimension: 40.08(H)\*41.97\*1.58(T)
 Active Area: 37.58(H) X37.58(V) Mm

Backlight Type: LED
Operating Temperature: -10 ~60
Storage Temperature: -20 ~70
Driving IC: ST77916
Brightness: 580cd/m2
Color: 262k

• Highlight: 1.52-inch circular TFT display,

360×360 transmissive LCD module, LED backlight display with warranty



# More Images







# **Product Description**

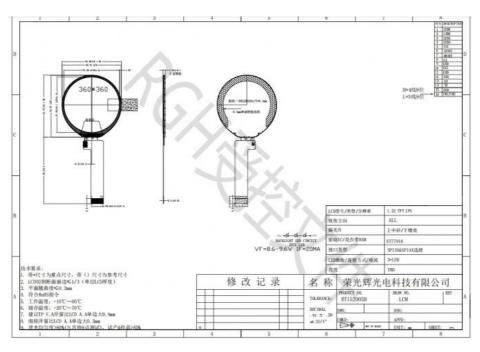
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Size	1.52inch	
Resolution	360(RGB)X360	
Backlight Type	LED	
LCD Type	Transmissive TFT	
Driving IC	ST77916	
Brightness	400cd/m2	
Operating temperature	-10 ~60	
Active Area	37.58(H) X37.58(V) mm	

#### **Interface Pin Definition**

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NO.	Symbol	Level	Function
1-2	LEDK		LED power cathode
2-4	LEDA		LED power anode
5	VCC		Power setting
6	IOVCC		The System interface mode select
7	RESET		-This signal will reset the device and it must be applied to properly initialize the chip
8	CS		-Chip select pin.
9	GND		Ground
10	SCL		Serial clock input for SPI interface.
11	GND		Ground
12	SDA		Serial data input/output bidirectional pin for SPI Interface.
13	A0		-Write enable in MCU parallel interfaceDot clock signal in RGB interface. (DOTCLK)
14	TE		Tearing effect signal is used to synchronize MCU to frame memory writing
15	GND		Ground
16	IM1/IM2		IM1/IM2

#### **External Dimensions**



# IT IS USED IN A VARIETY OF FIELDS





THIS PRODUCT CAN BE WIDELY USED IN INDUSTRY CTRIC HAND SELF - INTEGRATED AUTOMOTIVE ELECTRONICS, HOME APPLIANCES,

MEDICAL EQUIPMENT, COMMUNICATIONS AND MANY OTHER FIELDS













CAR NAVIGATION

CHARGING PILES

POS MACHINES

APPLIANCES

MEDICAL EQUIPMENT

DICAL GAS DETECTORS













PRINTER

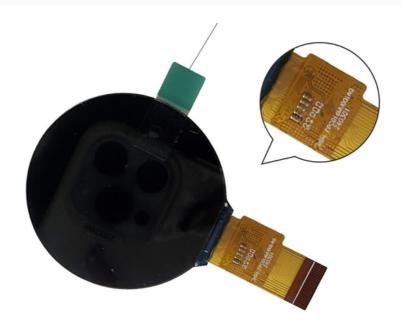
BEAUTY EQUIPMENT

GAME

SMART WEARABLES

FACIAL M RECOGNITION DEVICES

MANAGE HANDHELD S TERMINALS



#### FAQ

- 1: What are the payment terms?
- A: We usually accept T/T, Paypal, other terms to be negotiated.
- 2: What's the lead time?
- A: Usually 3~5 days for sample orders if goods are in stock, and 3~5 weeks for mass production (basing on the quantity and product).
- 3. Do you support custom logo on the LCM?
- A: Yes, we support, pls send us your detail inquiry, our sales will contact you asap.
- 4. How can I place a sample order?
- A: Pls send us your inquiry, our sales will contact you soon.
- 5. What size LCD display can you provide?
- A: 0.96 inch to 21.5 inch TFT LCD display we can provide.
- 6. What's your MOQ?

- A: Most of our product's MOQ is 1K, beacuse we are a LCD display manufacturer.
- 7. What shipping ways do you support?
  A: We can consult with it.

# RGH

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