

3.2 inch TFT LCD Display with 262K Colors 12 O'clock Viewing Direction and Optional Touch Panel

Basic Information

• Place of Origin: Guangdong, China

Minimum Order Quantity:

• Price: \$5.80-6.50



Product Specification

Display Size: 3.2 Inch
Resolution: 240x320
Brightness: 250
Operating Temperature: -10-60
Viewing Direction: 12 O'clock
Interface Type: SPI

• Outline Dimensions: 89.3*33.2*5.3mm

Driver IC: ILI9341Display Mode: Transmissive

• Number Of Colors: 262K

Backlight Type: White 4 LED Series

Operating Voltage: +2.8V~3.3V
 Viewing Angle: 12 O'clock
 Storage Temperature: -30°C~+80°C

Mounting Type: PCB



More Images







Product Description

3.2 inch TFT LCD Display Screen 240×320 Driver ILI9341 with/without Touch Panel SPI Board

Product Specifications

Display Type	3.2inch TFT LCD ILI9341
Display mode	Transmissive
Resolution	3.2" 240×(RGB)×320
Number of colors	262K
Outline Dimensions	55.04×89.3×5.3mm
Driver IC	ILI9341
Interface Type	SPI
Backlight	White 4 LED Series
Operating voltage	+2.8V~3.3V
Viewing Angle	12 O'clock
Operating Temp	-20°C~+70°C
Storage Temp	-30°C~+80°C

Product Images

2 inch TFT LCD display front view
2 inch TFT LCD display side view
2 inch TFT LCD display close-up
2 inch TFT LCD display connection interface
2 inch TFT LCD display back view
2 inch TFT LCD display with touch panel

Packaging & Shipping

3.2 inch TFT LCD display packaging

Our Services

Our service commitment

- Replacement within 30 days after shipment for defective products
- Custom logo and model number printing available
- Competitive shipping rates with reliable carriers
- Professional technical support and after-sales service
- All goods inspected and tested before shipment
- 24-hour response time for customer inquiries

Company Profile

ZhuoHong Electronic Technology has specialized in TFT LCD displays and touch screens for over 10 years. 90% of our business involves custom display modules for industrial devices, medical equipment, and smart home applications. Our mission is to provide complete one-stop solutions, building strong customer trust through our LCD display and touch screen expertise.







ZhuoHong team

ZhuoHong certifications

Frequently Asked Questions

When can I get the quotation?

We usually quote within 12 hours after receiving your inquiry. For urgent requests, please contact us directly.

What is your warranty?

We provide a one-year warranty on our products.

May I buy samples from you?

Yes, we welcome sample orders to evaluate our product quality and service.

How to place bulk order?

- 1) Provide model number, quantity, and special requirements
- 2) We'll send a Proforma Invoice for approval
- 3) Production begins after payment confirmation
- 4) Delivery as specified in the invoice

How will you deliver my goods?

We offer multiple shipping options including DHL, UPS, FedEx, TNT, EMS, air cargo, and sea freight.

What about product quality?

We implement rigorous quality control at all stages: incoming materials, production process, and final inspection with 100% FQC.

Can you provide OEM service?

Yes, we offer professional OEM services.

What payment methods do you accept?

We accept T/T (bank transfer), L/C, and PayPal.

Do you have after-sales service?

Yes, we have a dedicated after-sales department for RMA services, firmware updates, and technical support.



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