

2.8 Inch IPS Round LCD Display 480x480 with ST7701S Driver IC

Basic Information

• Place of Origin: Guangdong, China

Minimum Order Quantity: 1Price: \$8-10



Product Specification

Display Type: IPS
Display Size: 2.8 Inch
Resolution: 480*480
Color Depth: 16.7M

• Outline Dimensions: 73.03X76.58X2.26 Mm

Driver IC: ST7701S
Interface Type: SPI_RGB
Backlight Type: White LED

• PIN Count: 40

Operating Voltage: +2.8V~3.3V
 Viewing Angle: All O'clock
 Operating Temperature: -20°C~+70°C
 Storage Temperature: -30°C~+80°C
 Display Mode: Transmissive
 Backlight Configuration: 6 LED Series



More Images







2.8 Inch TFT LCD Display Round Screen 480×480 with ST7701S Driver IC

Key Specifications

| Attribute | Value |
|-------------------|--------------------------|
| Туре | IPS |
| Display Size | 2.8 inch |
| Resolution | 480×480 (RGB) |
| Viewing Direction | All O'clock |
| Interface Type | SPI/RGB |
| Touch Panel | Optional |
| Dimensions | 73.03×76.58×2.26 mm |
| Driver IC | ST7701S |
| Backlight | White LED (6 LED series) |
| PIN | 40 |

Technical Details

Display Mode: TransmissiveColor Depth: 16.7 million colors

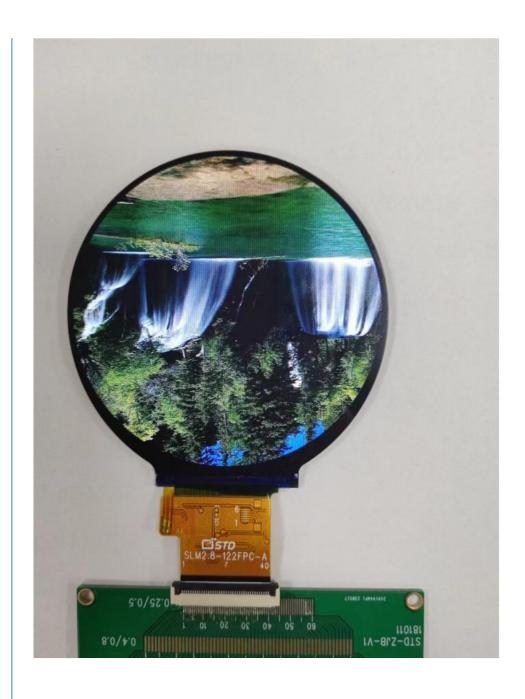
• Operating Voltage: +2.8V~3.3V

Operating Temperature: -20°C to +70°C
 Storage Temperature: -30°C to +80°C

Product Images











Packaging & Shipping



Our Services



- 30-day replacement policy for defective products
- Custom logo and model number printing available
- Competitive shipping rates with reliable carriers
- · Professional technical support team
- 100% quality inspection before shipment
- 24-hour customer service response

Company Profile

ZhuoHong Electronic Technology specializes in TFT LCD displays and touch screens with over 10 years of experience. We focus on custom display solutions for industrial, medical, and smart home applications, providing comprehensive one-stop solutions to our customers.







FACTORY SHOW





COC Automatic Plant



Bonding IC



Rubberizina



Sample production



Assembling



QC testing

APPLICATION



















Frequently Asked Questions

When can I get the quotation?

We typically respond within 12 hours of receiving your inquiry. For urgent requests, please contact us directly.

What is your warranty policy?

We provide a one-year warranty on all our products.

Can I order samples?

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

How do I place a bulk order?

Provide your requirements, we'll send a proforma invoice, arrange production upon payment confirmation, and deliver as agreed.

What shipping methods do you offer?

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

Do you offer OEM services?

Yes, we provide professional OEM services for custom requirements.

What payment methods do you accept?

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

Do you provide after-sales support?

Yes, we have a dedicated technical support department to assist with any product questions or issues.





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