



## 500nits Small TFT LCD Display 5in 800x480 40Pin Tft Lcd Color Monitor 50 70 Degree Viewing Angle

### Our Product Introduction

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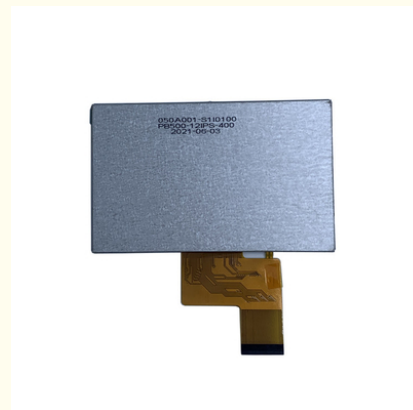
#### Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: ROHS
- Model Number: ZH050TG50030
- Minimum Order Quantity: 1 pieces
- Price: Negotiated
- Packaging Details: Carton Packing
- Delivery Time: 7-15 working days
- Payment Terms: T/T
- Supply Ability: 300k per month



#### Product Specification

- Dimensions: 120.7×75.8×3.0mm
- Interface Type: 40pin RGB
- Viewing Angle: 70/70/50/70
- Brightness: 500 Cd/m2
- Power Supply: 3.3V
- Resolution: 800x480 Pixels
- Display Type: TFT
- Screen Size: 5.0 Inches
- Highlight: 40pin tft lcd color monitor,  
500nits tft lcd monitor,  
500nits tft lcd color monitor



## Product Description

### Brightness 500nits 5" 800x480 40Pin TFT Display With 70/70/50/70 Viewing Angle

#### Product Description:

The operating temperature range of this display is -20 to 70 degrees Celsius, making it suitable for use in a wide range of environments. Whether you are using it indoors or outdoors, you can be sure that this display will function optimally under any conditions.

The power supply required for this display is only 3.3V, making it energy-efficient and cost-effective. You won't have to worry about high electricity bills or excessive power consumption with this display.

The contrast ratio of this display is 600:1, which means that the colors will be vibrant and the images will be sharp. You won't miss out on any details when using this display, and you can be sure that your visuals will be displayed accurately.

The viewing angle of this display is 70/70/50/70, which means that you can view the display from multiple angles without any loss of image quality. Whether you are using this display for personal or professional purposes, you can be sure that it will deliver excellent performance.

Overall, the Petite TFT Monitor is a great choice for anyone looking for a high-quality display that is small and energy-efficient. With its crystal-clear resolution, wide viewing angle, and excellent contrast ratio, this Miniature Thin Film Transistor Display is the perfect choice for any project that requires a Tiny TFT LCD Display.



#### Features:

Product Name: Small TFT LCD Display

Operating Temperature: -20 To 70 Degrees Celsius

Brightness: 500 Cd/m2

Backlight Type: LED

Contrast Ratio: 600:1

Touch Screen: No

The Small TFT LCD Display, also known as the Little Thin Film Transistor LCD, features a TFT LCD Screen with a brightness of 500 Cd/m2 and a contrast ratio of 600:1. This display has a LED backlight and an operating temperature range of -20 to 70 Degrees Celsius. It does not have a touch screen.

#### Technical Parameters:

Product Name	Tiny TFT LCD Display
Screen Type	Little Thin Film Transistor LCD

Screen Size	5.0 Inches
Resolution	800x480 Pixels
Viewing Angle	70/70/50/70
Brightness	500 Cd/m2
Backlight Type	LED
Contrast Ratio	600:1
Interface Type	40pin RGB
Operating Temperature	-20 To 70 Degrees Celsius
Storage Temperature	-30 To 80 Degrees Celsius
Power Supply	3.3V

## Applications:

The small size and high resolution of the TFT LCD screen make it ideal for a range of applications. It can be used in handheld devices, such as smartphones and tablets, as well as in industrial control systems, medical equipment, and other electronic devices. The display type is TFT, which provides clear and vibrant images, and the resolution is 800x480 pixels, which ensures that text and graphics are sharp and easy to read.

The Little Thin Film Transistor LCD is designed to operate in a wide range of temperatures, from -30 to 80 degrees Celsius, making it suitable for use in environments where temperature fluctuations are common. The product dimensions are 120.7×75.8×3.0mm, making it easy to integrate into a variety of designs and applications. And with a supply ability of 300k per month, it is readily available for large-scale production runs.

The product does not come with a touch screen, which makes it ideal for applications where a touch screen is not required, or where a separate touch screen is being used. The product is packaged in cartons to ensure safe delivery, and delivery time is typically 7-15 working days. Payment terms are T/T, and prices are negotiable based on volume and other factors.

In summary, the Little Thin Film Transistor LCD is a high-quality TFT LCD screen that is versatile, durable, and well-suited to a wide range of applications. With its high resolution, wide temperature range, and compact size, this product is an excellent choice for electronic device manufacturers and designers.

## FAQ:

Here are the frequently asked questions and answers for the Small TFT LCD Display:

**Q: What is the brand name of this product?**

**A:** The brand name of this product is OEM.

**Q: What is the model number of this product?**

**A:** The model number of this product is ZH050TG50030.

**Q: Where is this product made?**

**A:** This product is made in China.

**Q: Does this product have any certifications?**

**A:** Yes, this product has ROHS certification.

**Q: What is the minimum order quantity for this product?**

**A:** The minimum order quantity for this product is 1 piece.

**Q: What is the price of this product?**

**A:** The price of this product is negotiated.

**Q: How is this product packaged?**

**A:** This product is packaged in cartons.

**Q: What is the delivery time for this product?**

**A:** The delivery time for this product is 7-15 working days.

**Q: What are the payment terms for this product?**

**A:** The payment terms for this product are T/T.

**Q: What is the supply ability for this product?**

**A:** The supply ability for this product is 300k per month.



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