



7 Inch TFT LCD Display with Backlight Luminance of 500 Cd/m2 and 16 9 Display Scale

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: ROHS
- Model Number: ZH070IK40035
- 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

- Display Colors: 16.7M
- Backlight Luminance: 500 Cd/m2
- Viewing: All Viewing Angle
- Active Area: 154.08mm×85.92mm
- Interface: 40pin LVDS
- Response Time: 5ms
- Display Scale: 16:9
- Outline Dim: 165mm*100mm*3.5mm
- Highlight: 7 Inch TFT LCD Display ,
TFT LCD Display with Backlight ,
500 Cd/m2 TFT LCD Display

Product Description

Product Description:

With a display scale of 16:9, our TFT LCD Display is the perfect solution for any small LCD project that requires a high-quality, crystal clear display. The IPS LCD display ensures that your content is always crisp and clear, no matter what angle you are viewing it from. Our TFT LCD Display boasts a backlight luminance of 500 Cd/m², making it perfect for use in any lighting environment. Whether you're in a brightly lit room or a dimly lit office, our display will always give you the perfect amount of light to ensure that your content is clear and easy to read.

With a color depth of 262K, our TFT LCD Display is perfect for displaying rich and vibrant colors. Whether you're displaying photos, videos, or other multimedia content, our display will always give you the perfect amount of color depth to ensure that your content looks its best.

With a resolution of 1024x600, our TFT LCD Display is perfect for any small LCD project that requires a high-quality, crystal clear display. Whether you're using it for gaming, watching movies, or any other application, our display will always give you the perfect resolution to ensure that your content is sharp and clear.

Overall, our TFT LCD Display is the perfect solution for any small LCD project. With its compact size, crystal-clear display, and rich color depth, it is the perfect choice for anyone looking to create a high-quality, professional-looking display. So why wait? Order yours today and start creating the perfect display for your next project!

Features:

Product Name: TFT LCD Display

Backlight Luminance: 500 Cd/m²

Display Scale: 16:9

Display Colors: 16.7M

Active Area: 154.08mm×85.92mm

Viewing: All Viewing Angle

Driver IC: ST7789

Screen Size: 7 inch

Resolution: 1024x600

Technical Parameters:

Response Time	5ms
Backlight Luminance	500 Cd/m ²
Display Scale	16:9
Outline Dim	165mm*100mm*3.5mm
Viewing	All Viewing Angle
Color Depth	262K
Display Colors	16.7M
Size	7 Inch
Resolution	1024x600
Interface	40pin LVDS

This small lcd display has a brightness of 330nits and is equipped with driver ic ST7789V2.

Applications:

One ideal use for this display is when paired with an ESP32 board, which is known for its powerful processing capabilities and Bluetooth connectivity. With a resolution of 1024x600 and a color depth of 262K, this display is able to offer exceptional clarity and detail, perfect for any application that requires a high level of accuracy and precision.

In addition to its impressive resolution and color depth, the ZH0701K40035 display is also able to offer exceptional brightness, with a rating of 330nits. This makes it ideal for use in a range of settings and scenarios, including outdoor environments where bright sunlight may otherwise make it difficult to see the display.

With an active area of 154.08mm×85.92mm and a response time of just 5ms, this display is able to offer fast and efficient performance, making it ideal for use in a range of applications, from industrial settings to consumer electronics products. And with a supply ability of 300k per month, you can rest assured that you'll always have access to the displays you need, when you need them.

So why wait? Whether you're looking to create a new product or upgrade an existing one, the OEM ZH0701K40035 TFT LCD display is the perfect choice. Order now and enjoy carton packing, fast delivery times (7-15 working days), and convenient payment options (T/T).



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