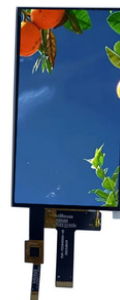# 720 X 3 X 1280 5.0 TFT LCD Tft Touch Screen Module Capacitive Touch Panel IC HX8394-F

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: ROHS
- Model Number: FLR-T107HS500
- 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

- Driver Ic: HX8394-F
- Tft Lcd Type: 5.0" TFT
- Display Mode: Transmissive
- Touch Type: Capacitive
- Operation Temp: -20~ +70
- Dot Arrangement: 720×3(RGB)×1280 Dots
- Storage Temp: -30~ +80
- LCM Outline Size: 64.76*118.70*2.05Mm
- Highlight: **720 X 3 X 1280 lcd tft touch screen**,
                          touch screen module capacitive,
                          Capacitive Touch Panel IC HX8394-F

5.0 TFT LCD Display Module 720*3 RGB X 1280 Capacitive Touch Panel Driver IC HX8394-F

Product Description:

The TFT Active Area of this touch screen is 61.776(H)*109.824(V)Mm, making it compact and lightweight. It's an ideal size for small projects that require a clear and efficient display. The LCM Outline Size is 64.76*118.70*2.05Mm, ensuring that it can fit into various projects that require a small LCD touch screen. This touch screen is perfect for applications that require a small and compact display. This Small LCD Touch Screen is compatible with both SPI and MCU interface, providing versatility and convenience for various applications. The SPI interface allows for high-speed communication between the touch screen and the host device, ensuring that the touch screen can send and receive data quickly and efficiently. The MCU interface makes it easy to integrate this touch screen into various microcontroller-based projects, making it perfect for DIY enthusiasts and hobbyists.

With the SPI and MCU interface, this touch screen is easy to use and can be integrated into various applications without any hassle. The touch screen is easy to install and comes with a user-friendly manual that outlines the installation process step-by-step. This Small LCD Touch Screen is perfect for applications that require a small yet efficient display, such as wearable devices, medical devices, and home automation systems.

In summary, our Small LCD Touch Screen is a high-quality touch screen that offers a TFT LCD display type, an 800 Cd/m² brightness, and an all-encompassing viewing angle. It has a TFT Active Area of 61.776(H)*109.824(V)Mm and an LCM Outline Size of 64.76*118.70*2.05Mm. It's compatible with both SPI and MCU interface, providing versatility and convenience for various applications. This touch screen is perfect for DIY enthusiasts and hobbyists who want to create small and efficient projects. If you want a touch screen that is easy to use and can provide clear and vivid images, our Small LCD Touch Screen is the perfect choice for you.

Features:

Product Name: Small LCD Touch Screen
Operation Temp: -20~ +70
Interface: 30pin MIPI
Tft Lcd Type: 5.0"TFT
Tft Active Area: 61.776(H)*109.824(V)Mm
Display Mode: Transmissive
Water purifier display
Driver ic: HX8394-F
Capacitive touch screen

Technical Parameters:

Viewing Angle	All
Touch Type	Capacitive
Display Type	TFT LCD
LCM Outline Size	64.76*118.70*2.05Mm
Storage Temp	-30~ +80
Dot Arrangement	720×3(RGB)×1280 Dots
Tft Active Area	61.776(H)*109.824(V)Mm
Brightness	800 Cd/m²
Driver Ic	HX8394-F
Operation Temp	-20~ +70

Applications:

The FLR-T107HS500 features a TFT LCD display type, which is known for its clear and vibrant images. The 5.0" TFT screen has a brightness of 800 Cd/m², making it easy to read in any lighting conditions. The capacitive touch screen is also highly responsive, so you can easily navigate through menus and options.

This small LCD touch screen is ideal for water purifier displays. The TFT active area of 61.776(H)*109.824(V)Mm provides ample space for displaying important information such as filter status, water quality, and more. The capacitive touch screen allows users to quickly and easily adjust settings, ensuring the water purifier operates at optimal levels.

In addition to water purifiers, the FLR-T107HS500 can be used in a variety of other applications. Its small size and high resolution make it ideal for portable devices such as handheld game consoles, digital cameras, and more. With a supply ability of 300k per month, OEM can provide you with as many screens as you need in a timely manner.

Order your FLR-T107HS500 small LCD touch screen today and experience the benefits of a high-quality IPS display and capacitive touch screen in your water purifier display.

Product Attributes:

Brand Name: OEM

Model Number: FLR-T107HS500

Place of Origin: China

Certification: ROHS

Minimum Order Quantity: 1 piece

Price: Negotiated

Packaging Details: Carton Packing

Delivery Time: 7-15 working days

Payment Terms: T/T

Supply Ability: 300k per month

Display Type: TFT LCD

TFT LCD Type: 5.0"TFT

Brightness: 800 Cd/m²

Touch Type: Capacitive

TFT Active Area: 61.776(H)*109.824(V)Mm

FAQ:

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 FLR-T107HS500.
Q: Where is this product manufactured?
A: This product is manufactured in China.
Q: Is this product ROHS certified?
A: Yes, this product is ROHS certified.
Q: What is the minimum order quantity for this product?
A: The minimum order quantity for this product is 1 piece.
Q: Can the price of this product be negotiated?
A: Yes, the price of this product can be negotiated.
Q: What are the packaging details for this product?
A: The packaging details for this product is carton packing.
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 is T/T.
Q: What is the supply ability for this product?
A: The supply ability for this product is 300k per month.