Ultra Responsive TFT LCD Display 3.3V 1.9 LCD Display 170x320 Dots Driver IC ST7789V2

Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: ROHS
- Model Number: HD19006C30
- 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

- Application: For ESP32 Board
- Lcm Driver Ic: ST7789V2
- Operation Temperature: -20°C To +70°C
- Pin Numbers: 30 Pins
- Response Time: 5 Ms
- Display Content: 170x320 Dots
- Interface: 4-SPI/8bit 8080
- Operating Voltage: 3.3V
- Highlight: **3.3v 1.9 lcd display**, **tft lcd display 3.3v**, **1.9 lcd display 170x320**

Ultra Responsive 3.3V 1.9 LCD Display Driver IC ST7789V2 170x320 Dots

Product Description:

Our TFT LCD Display is equipped with 30 pins, making it easy to connect to your ESP32 board. Its LCM driver IC, the ST7789V2, ensures high performance and reliable functionality. This driver IC is known for its power-saving capabilities, ensuring that your battery life is optimized.

This IPS LCD Display is designed to provide you with a clear and vivid display, making it ideal for a wide range of applications. Whether you are using it for gaming, streaming, or other visual displays, our TFT LCD Display is sure to provide you with an outstanding experience.
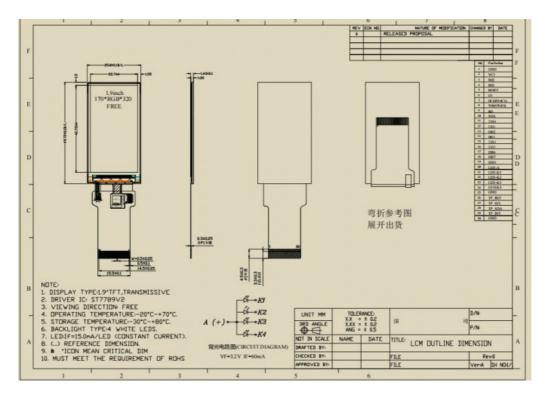
Our TFT LCD Display is easy to install and use, making it the perfect addition to your ESP32 board. With its high-quality display and reliable performance, our IPS LCD Display is sure to be a valuable asset to your project. So why wait? Order yours today and experience the power of the ST7789V2 driver IC!

Features	Details	Unit
Display Size(Diagonal)	1.9	inch
LCD type	α-Si TFT	-
Display Mode	IPS / Transmissive / Normally Black	-
Resolution	170RGB x 320	-
View Direction	All	Best image
Module Outline	25.8(H) ×49.72(V)×1.43(T) (Note 1)	mm
TP Outline	N/A	mm
TP Viewing Area	N/A	mm
TP Active Area	N/A	mm
Active Area	22.7 (H)×42.72(V)	mm
Viewing Area	N/A	mm
Display Colors	262K	-
Interface	4-SPI/8bit 8080	-
Driver IC	ST7789V2	-
Operating Temperature	-20～70	°C
Storage Temperature	-30～80	°C
Weight	TBD	g

Note 1: Excluding hooks, posts , FPC/FPC tail etc.

Features:

Product Name: TFT LCD Display
Operating Voltage: 3.3V
Color: Red/Green/Blue
Pin Numbers: 30 Pins
Lcm Driver Ic: ST7789V2
Display Colors: 262K
Small LCD
Driver IC ST7789V2
Plug in display

Technical Parameters:

Response Time	5 Ms
Display Content	170x320 Dots
Application	For ESP32 Board
Pin Numbers	30 Pins
Operation Temperature	-20°C To +70°C
Lcm Driver Ic	ST7789V2
Storage Temperature	-30 ~ +80
Display Colors	262K
Operating Voltage	3.3V
Color	Red/Green/Blue
Type	IPS LCD Display
Interface	4-SPI/8bit 8080

Applications:

Industrial Control Equipment
Medical Devices
Portable Devices
Instruments
With a minimum order quantity of just 1 piece, this display is perfect for both small-scale and large-scale projects. The price is negotiable, and the packaging details include carton packing to ensure safe transport.
Delivery time for this display is around 7-15 working days, and payment terms are T/T. The supply ability is 300k per month, so there is no need to worry about running out of stock.
The response time of this display is just 5 ms, ensuring that it provides a smooth and seamless viewing experience. The LCM Driver IC is

ST7789V2, which is a high-quality driver that ensures the display operates efficiently and effectively.

The operating temperature for this display is -20°C to +70°C, making it suitable for use in a wide range of environments. The display content is 170x320 dots, ensuring that it provides clear and detailed images.

The operating voltage for this display is 3.3V, which is a standard voltage for many devices. The interface for this display is 4-SPI/8bit 8080, which makes it easy to use and compatible with a wide range of devices.

The display offers an all viewing angle, ensuring that it can be viewed from any direction without distortion or loss of image quality. With its high-quality construction and advanced features, the OEM HD19006C30 TFT LCD Display is an excellent choice for any project that requires a high-quality display.

FAQ:

Q: When can i get the quotation?
A: We usually quote within 12 hours after we got your inquiry.
If it is very urgent, please call us or contact us via email, Skype or WhatsApp.

Q: What is your warranty?
A: We provide one year warranty.

Q: May i buy samples from you?
A: Yes! You are welcome to place sample order to test our superior quality and service.

Q: How to place bulk order?
A: 1) Tell us model number, quantity, color and other special requirements.
2) Proforma Invoice will be made and sent to you for approval
3) Production will be arranged once get your payment or deposit.
4) Goods will be delivered as stated on the Proforma Invoice.

Q: How will you deliver my goods to me?
A: We provide as many shipping options as possible, such as DHL, UPS, FEDEX, TNT AND EMS to enable our customers get their goods rapidly at door. We also ship by economick method such as air cargo and sea cargo, direct line, air mail according to customers' request.

Q: What about the quality of your product?
A: We provide unrivaled quality: very rigorous testing process for incoming quality control, input process quality control, and final quanltiy control for every piece. We follow QC test procedure, and do 100% FQC to ensure your satisfaction.

Q: Can you provide OEM service?
A: Yes! We can provide professional OEM service.

Q: What payment method do you accept?
A: T/T(bank transfer), L/C and paypal

Q: Do you have any after-sales service?
A: Yes! Our productt has professional after-sales service dept. Follow up R.M.A. Items service and upload product fireware and app for you download.
If you have any technical questions with the goods, please feel freely to contact our technical support dept, or our sales directly.