

7 inch Arduino LCD Display 800x480

7 inch TFT LCD Display 800x480, Capacitive Touch Screen and SSD1963 LCD controller, MCU interface; The following is about 7 inch Arduino LCD Display 800x480 related, I hope to help you better understand 7 inch Arduino LCD Display 800x480.

Product Description

Product instruction of the 7 inch Arduino LCD Display 800x480

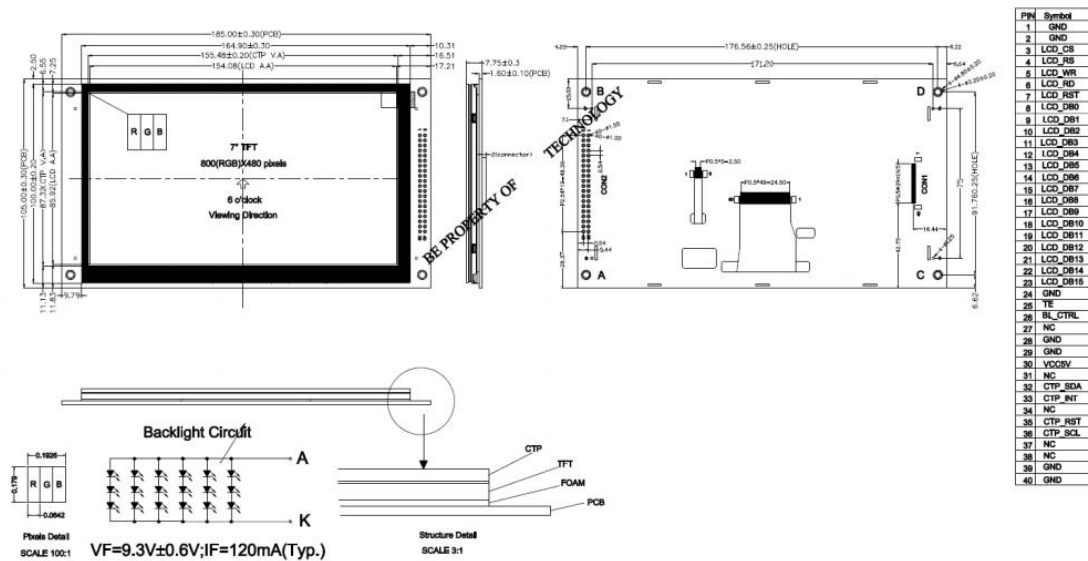
We supply 7 inch Arduino LCD Display 800x480 which is 7 inch 800x480 LCD display, Capacitive Touch Screen and SSD1963 LCD controller is easily controlled by MCU such as 8051, PIC, AVR, ARDUINO, and ARM.

Product Specification of the 7 inch Arduino LCD Display 800x480

Item of general information	Contents	Unit
LCD Display Size(Diagonal)	7	inch
Module Structure	LCD Display + CTP Touch + PCB	-
LCD Display Type	TFT/TRANSMISSIVE	-
LCD Display Mode	Normally Black	-
Recommended Viewing Direction	12	o'clock
Gray inversion Direction	6	o'clock
Module size (WxHxT)	185.00x105.00x7.75	mm
Active area (WxH)	154.08x85.92	mm
Number of pixels(Resolution)	800RGBx480	pixel

Pixel pitch (WxH)	0.1926x0.179		mm
Color Pixel Arrangement	RGB Stripe		-
LCD Driver IC	TBD		-
Module Interface Type	LCD Display	16bit 8080 interface	-
	CTP Touch	I2C interface	-
Power Supply USB	(5.0V)		-
Module Power consumption	-		mA
Color Numbers	16.7M		-
Backlight Type	White LED		-

Product Drawing of the 7 inch Arduino LCD Display 800x480



Product Feature and Application of the 7 inch Arduino LCD Display 800x480

It supports 8080 16-bit parallel interface and built-in capacitive touch panel controller. We offer two types connection, one is 34 pin 2.54 pitch ZIF connector and 40PIN 0.5mm pitch connector interface. The module is compatible with development boards such as STM32 F103/F407

Product Advantage of the 7 inch Arduino LCD Display 800x480

It can be used in any embedded systems which require display high quality colorful image. The Module used SSD1963 LCD controller with 7 inch LCD module with touchscreen. This LCD has a superior display quality and super wide viewing angle, please see the sample pictures, they are taken directly from the LCD display.

Product Quality Control of the 7 inch Arduino LCD Display 800x480

Before package and shipment, the original products will be tested one by one by our technicians and QC team to make sure the quality of every product is good. We will test goods strictly according to our standard inspection before shipment.

Delivery, shipping and Severing of 7 inch Arduino LCD Display 800x480

- 1) . Payment Terms: T/T, Western Union.
- 2). Shipping: Prompt delivery by UPS, EMS, DHL, TNT, FedEx, or by air.
- 3). Delivery time: 3 days for goods in stock, 3-4 weeks for mass production goods.
- 4). Packaging Details: Packed in anti-static bags with foam box to ensure safety in transportation.
- 5). Delivery Details: 1 to 30 days. The delivery fee is up to the weight and volume of the products.
- 6). Samples: Our company offers samples for quality test or other business purposes, but we kindly ask you to pay for samples and the freight.

FAQ

Q: What is the MOQ?

A: Generally if you choose the different products, our minimum order qty also will be different.

Q: What about the delivery time?

A: The LCD products need 3-4 weeks to be made after receive deposit.

Q: Does your product have any warranty?

A: Yes, we offer 12 months warranty for our products. Damage due to misuse, ill treatment and unauthorized modifications and repairs are not covered by our warranty.

Q: What's your payment method?

A: We usually accept the payment methods include T/T, Western Union. 50-100% deposit in advance and balance before shipping upon the payment amount. Buyer can choose which payment ways that you accept.

Q: What's your shipping method?

A: We provide comprehensive shipping methods.

For small quantity orders we ship by UPS Air-Express, or DHL/FEDEX/TNT/EMS Express service, it is safe and fast.

For large quantity orders we ship by buyer's cargo agent in China, we can also ship by Air transportation or sea transportation.

Q: Do you offer custom solution?

A: Yes, we can offer custom solution if standard products couldn't meet buyer's requirements.

Latest News