

FACTORY EXPRESS

FACTORY EXPRESS

IRONIL SIA
M.Spulgu 1-39
LV-2167 Marupe
Latvia
00 371 2633 1144

Reg.Nr: 40103749793

7" Inch TFT LCD Screen 800x480 SSD1963 Touch

FACTORY EXPRESS



7 inch

FACTORY EXPRESS

FACTORY EXPRESS

IRONIL SIA
M.Spulgu 1-39
LV-2167 Marupe
Latvia
00 371 2633 1144

Reg.Nr: 40103749793

FACTORY EXPRESS



7 inch



FACTORY EXPRESS

IRONIL SIA
M.Spulgu 1-39
LV-2167 Marupe
Latvia
00 371 2633 1144

Reg.Nr: 40103749793

Large 7" Inch TFT LCD Screen 800x480 SSD1963 Touch PWM AVR Module For Arduino Max 3.6V High Quality Colourful Display
Price Not Rated Yet
44,00 €

7 Days



[Ask a question about this product](#)

Description:

Warning: Use TFT shield to provide 3.6V for this display, if you use 5V TFT screen module will be destroyed!

This 7.0" TFT LCD Module can be easily controlled by MCU such as 51, AVR, STM32, PIC, MSP430, DSP, ARM, and ARM. 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

Features:

7.0" TFT LCD Module, Resolution 800x480, SSD1963 Controller

LCD Type: TFT Transmissive Normal White

Interface: 16bit parallel bus interface

PCB Color: Blue

On board 400mA DC-DC Boost regulator to provide power supply to LCD backlight

LCD-specified initialization code is provided, so that you can save time to optimize power control register and gamma curves for best display performance. We have tested the provided code, it gives the best display performance

Module dimension: 186mmx106mmx23mm(including pin header extrusion)

Active Area: 154mmx86mm

Pixel pitch: 0.179mmx0.179mm

Standard 2x20 2.54mm pin header for connection to MCU/development board

Module weight: 410grams

Warning: All data port voltage can not exceed 3.6V.

Package Included:

- 1PCS*New 7" inch TFT LCD module 800x480 SSD1963 Touch PWM, For Arduino AVR STM32 ARM

Reviews

There are yet no reviews for this product.