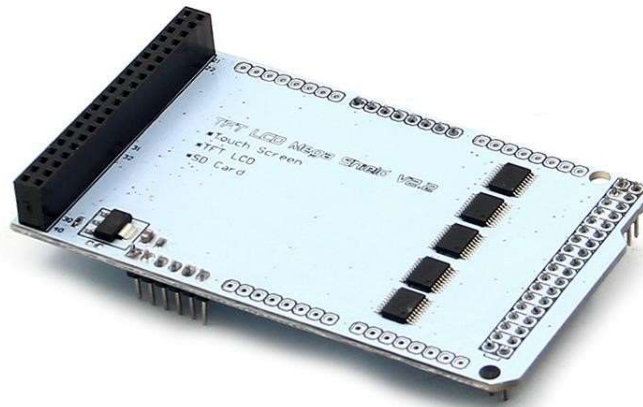


TFT LCD Mega Shield V2.2



Description:

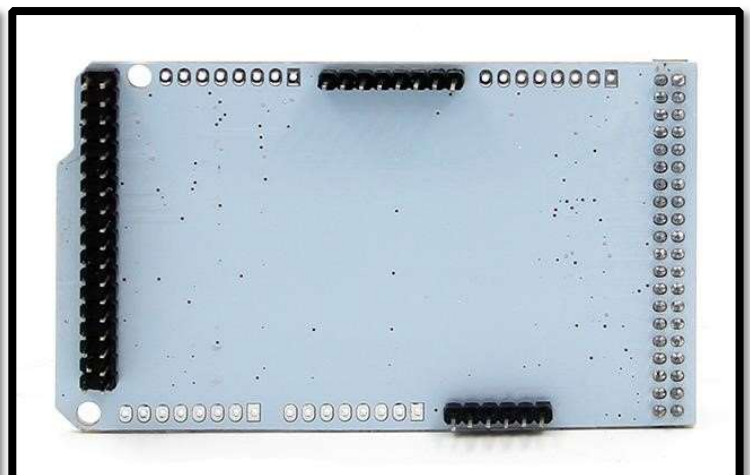
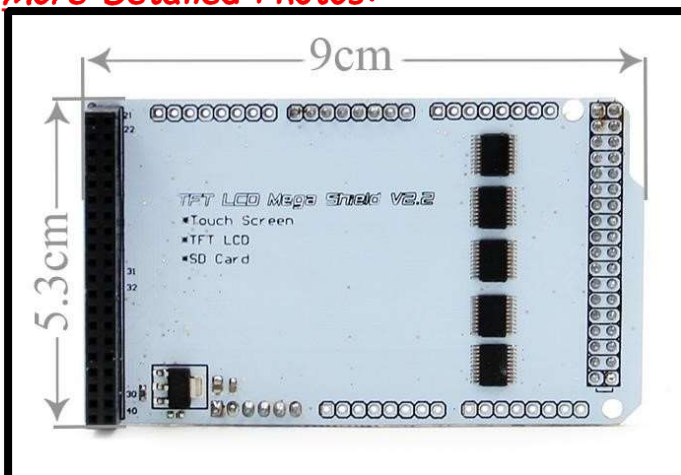
The TFT01 LCD module works in 3.3V voltage level and it's not compatible with Arduino MEGA pins , so we make a shield for Arduino MEGA. Now users can directly plug the TFT01 in the shield and stand on the Arduino MEGA board.

The TFT01 MEGA shield V1.0 supports both 16 bit mode. Because of Mega boards have enough pins for using SD card and Touch function at the same time.

Features:

- TFT01 LCD is working at 3.3V voltage, it cannot be used directly on top of a standard Arduino board, so in order to make TFT01 LCD compatible for using on standard Arduino board, designed section TFT Shield, can be directly plugged into the Arduino board that use TFT01 LCD module.
- TFT01 LCD 16 can support the current mode, since there is sufficient Mega2560 IO, while using only a touch screen interface or SD card interface, like in the case of face 328S will not exist.

More Detailed Photos:



- TFT01LCD supports 8-bit mode, can use SD card interface and touch screen interface at the same time, adopts IC voltage division, and makes the TFT display more stable.
- This LCD TFT01 Arduino Mega shield V2.2 is fit for 3.2 inch TFT LCD Module; The TFT01 MEGA shield supports 16-bit mode; Because of Mega board have enough pins for using SD card and touch function at the same time.
- 3.2" TFT LCD Shield, Can be directly to the 3.2 "TFT on the shields, can be compatible with the Arduino.