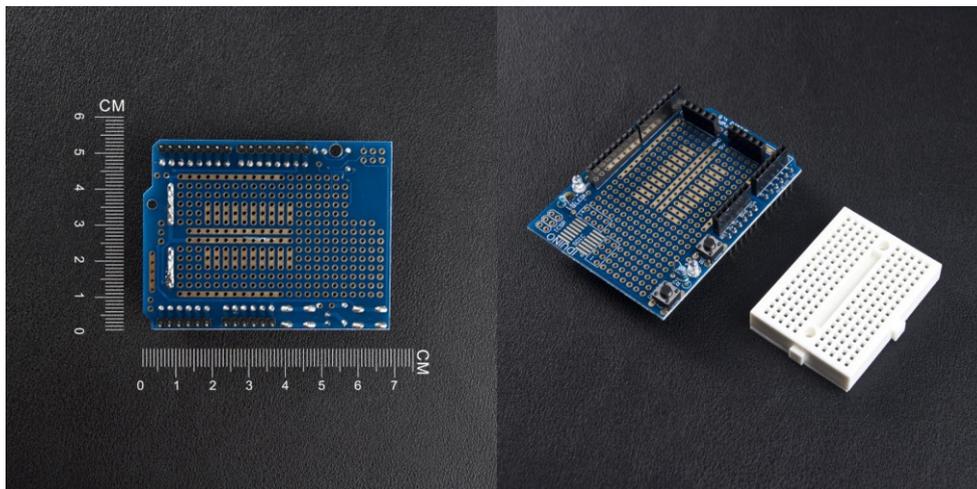


User Manual

For

Prototype Board shield with mini breadboard(ST1033)



Description:

This shield is based on Arduino uno board, and it works with UNO, Mega, Leonardo, NG, Diecimila, Duemilanove, and compatible Arduinos .This is the best prototype board designed by adafruit company, we add a mini 400 hole breadboard to make it more useful.

specifications:

- It has a nice standard 0.1"x0.1" prototyping grid with big pads
- An IC pattern for adding DIP ICs up to 20 pins
- Power rails down the middle and sides
- A reset button and an extra general use button
- 2 3mm general use LEDs, red and green, as well as 2 matching resistors
- The ICSP header is up top if you like to upload to your Arduino using a programmer
- A surface-mount chip area for up to 14 SOIC size parts

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- Compatible with either tiny breadboards or 'standard' breadboards with the rails removed.
- Every pin is brought out, including the new 3V and Reset header pins
- 2 0.1uF capacitors on either side for extra power stability

