

## **Prototype Shield V3 Mini Bread Board For Arduino MEGA**



Arduino Mega ProtoShield V3.0 use with Arduino MEGA to build circuit. You can solder the components on this shield and also you can set up circuit through the mini breadboard.

Arduino Mega ProtoShield V3.0 adopts the prototype V3 gold PCB sink process, mainboard golden square pad spacing small, welding components more convenient; SOP28 SMT components encapsulation, make Arduino electronic lovers more handy, not be straight bound by inserted components.

Features :

- The shield can support being fully assembled with Arduino MEGA
- Support soldering components directly on this shield
- Support sticking the mini bread boards on this shield
- Reset button up top
- Mainboard aureate quadrate
- With SOP28 SMT components encapsulation
- With PWR & STAT indicator

**Technical Specifications :**

- Arduino MEGA / MEGA2560 Proto Shield prototype expansion board with Immersion Gold PCB processing technology, motherboards, small gold square pad spacing, welding components easier.
- SOP28 SMD component package to be more handy Arduino electronics enthusiasts will not be directly insert bound components.
- The board can receive Arduino MEGA / MEGA2560 seamless plug controller, directly soldered to the above components to complete a variety of prototype circuit, you can paste Mini bread board, through the 7-color jumper to complete a variety of circuit experiment , board integrated power indicator and status lights, and reset buttons, easy to learn Arduino MEGA / MEGA2560 preferred prototype controller expansion board.
- Full Compatible with Arduino Mega ATmega1280 / MEGA2560.
- High sensitivity with integrated low-noise RF input amplifier.

**Dimensions :**

- Dimension: 56mm \* 105.5mm

