## Sidekick Basic Kit for Arduino V2



## DESCRIPTION

The Arduino Sidekick Basic Kit is designed to be used with your Arduino / Seeeduino / Seeeduino ADK / Maple Lilypad or any MCU board. It contains everything needed for a first-time user to connect his/her computer to an Arduino. It includes many of the most popular accessories for DIY projects: like Breadboard, Jumper wires, Color LEDs, Resistors, Buzzer, etc. All of these coming with its own handy box are easy transport and minimal clutter.

## Parts list

- 1.Breadboard x 1
- 2.Green LED x 5
- $3.Red\ LED\ x\ 5$
- 4.RGB Common Anode LED x 1
- 5.Ceramic Capacitor(10nF x 10+100nF x 10)
- 6.Aluminum capacitor(100uF x 5)
- 7.Resistor(330R x 10+1k x 10+10k x 10)
- 8. Tilt switch x 1
- 9.Thermistor x 1
- 10.Photo resistor x 1
- 11.Diode x 1
- 12.Buzzer x 1
- 13.Button x 5
- 14.Switch x 5
- 15.Mini Servo x 1
- 16.Potentiometer with knob x 1
- 17.Breadboard jumper wire x 25 (5x long, 20 x short)
- 18.Box x 4