

## **Particle Maker Kit**

SKU 110060705



## Description

If you're new to the world of hardware, don't panic—the Maker Kit has everything you need to level up from hacker zero to hardware hero. In addition to a shiny new Photon, the Particle Maker Kit includes all the components and accessories you need to start building simple Internet-enabled projects.

The Maker Kit comes with enough jumper wires, LEDs, resistors and more to make sure you can can build multiple different types of projects. It also comes with a super-neat project carrying case so you can put tidy up your workspace when you're done building.

## What's included with the Particle Maker Kit

- Photon with Headers (1)
- USB Micro B Cable (1)
- Flex antenna (1)
- Mini Breadboard (1)
- Proto-board (1)
- Deluxe Jumper Wire Pack (1)
- Male to Female Jumper Wires (10)
- Battery holder 4xAA (1)
- Headers (7)
- Ceramic Capacitors (10 each)
- Electrolytic Capacitor 100uF (5)
- LEDs (10)
- RGB LED (1)
- Diode (6)
- IR LED (1)
- Resistors (30)
- Photoresistors (2)
- 10K Rotary Potentiometer (1)
- Temperature Sensor (1)
- Temperature Sensor Sealed (1)
- Piezo Buzzer (1)
- Mini Pushbuttons (3)
- SPDT Switch (2)
- SPDT Relay (1)
- NPN Transistor (1)
- PIR sensor (1)
- Pancake Vibration Motor (1)
- Micro Servo (1)
- Serial OLED Screen,0.96"(1)