

PARTICLE MAKER KIT

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 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.



List of components included in the 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)