



# Happy Rain Cloud PCB Blinky Badge Solder Kits

#### **FEATURES**

- ♦ Self-flashing fast/slow RGB LEDs!
- ♦ ON/OFF switch
- ♦ Battery included
- Magnets and adhesive pin for "pinning" and making it wearable

#### **APPLICATIONS**

- ♦ Unbridled Joy
- ♦ Learning or teaching soldering skills
- ♦ PCB badge collections



This is a bright, colorful, eye-catching, easy, fun blinky board soldering kit. It may be a simple rain cloud blinky board, but it has 3 self-flashing rainbow LEDs that act as the clouds rain drops! It also has an on/off switch and includes a CR2032 battery. If that's not enough we also included a superstrong neodymium magnet, and an adhesive pin. We're all about options!



#### After assembly:





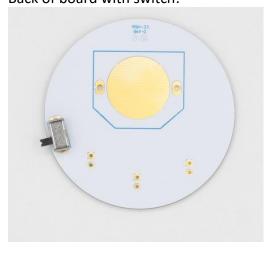
# **INSTRUCTIONS:**

Solder Right-angle Switch
 Note: Be careful not to bridge the pads

Front of board with switch:



Back of board with switch:



#### 2. Solder LEDs

Front of board with LEDs:



Back of board with LEDs:





#### 3. Solder Battery Holder

Front of board with battery holder:



Back of board with battery holder:



#### 4. Put in the battery and turn it on!

Front of board:



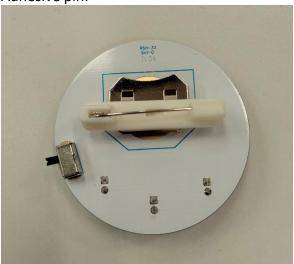
Back of board:





#### 5. Attach Adhesive pin or Magnet

## Adhesive pin:



## Magnet:







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