

IVT-0001, -0003

I Voted/Yo Voté PCB Blinky Badge Solder Kits

FEATURES

- ♦ Red and Blue LEDs!
- ♦ ¡Español y Inglés!
- Blinking and Solid Modes
- ♦ ON/OFF switch
- ♦ Battery included
- Magnets for "pinning" and making it wearable

APPLICATIONS

- ♦ Democracy
- Rallies and protests
- ♦ Voter education and encouragement
- ♦ PCB badge collections

DESCRIPTION

If you want to show your pride in voting and stickers just aren't enough anymore, we have just the thing for you. Introducing I Voted!/¡Yo Voté!, democracy's hottest new accessories. These badges EVERYTHING: español y inglés, an ON/OFF switch, a BLINK/SOLID switch, a CR2032 super-strong neodymium battery, 2 magnets, and sweet retro graphics. Remember that not all US citizens have the privilege of voting for president (ex: those who live in US territories), be sure to exercise yours and mail your ballot or drop it off (in a not fake ballot box), or get to the polls!



After assembly:







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INSTRUCTIONS:

Solder Resistors
 Match the values on the tape with the silkscreen. Start inward and work out.

Bare board:



47k ohms:



100 ohms:



499 ohms:



2. Solder Battery Holder



3. Solder Transistors and Capacitors



4. Solder LEDs

Place the blue LEDs over the 4 full blue spots and the red LEDs over the outlines with "R" inside.





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Then place the battery holder over

5. Solder Switches



Place Battery
 Be sure the + side of the battery is contacting the + side of the holder (+ side is up!)





7. Place Magnets
You can use the magnets as a "pin",
place one underneath your clothing
and one on top. Position them
where you want to wear your badge.





8. Turn it on! One switch is an ON/OFF switch, the other controls blinking vs solid modes for the LEDs. Wear it any way you want!



YOU MAY ALSO LIKE

IVT-0002 I Voted! Pre-assembled PCB Blinky Badge



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