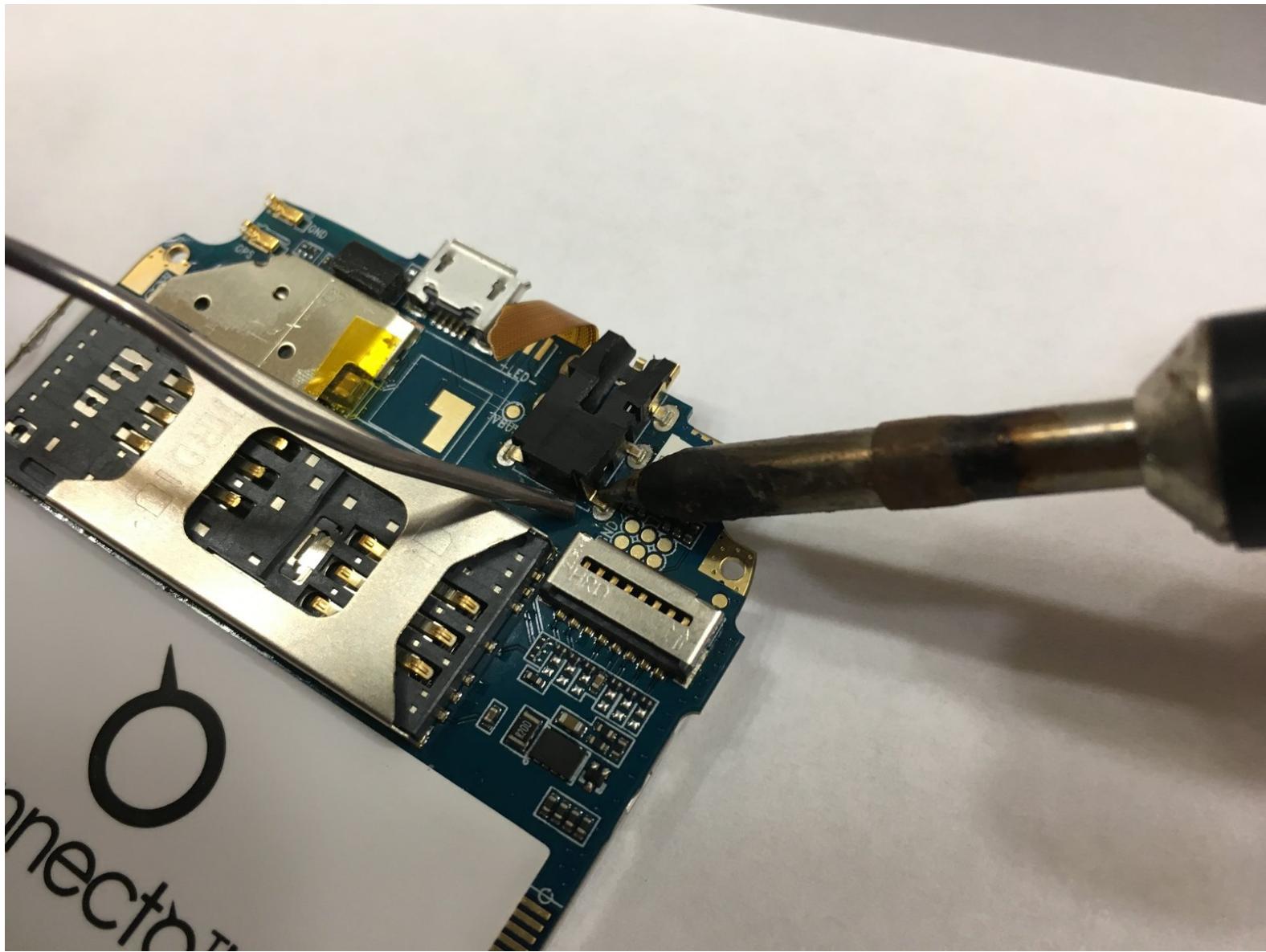




Unnecto Drone M Headphone Jack Replacement

Replace the headphone jack of your Unnecto Drone M.

Written By: John Stavrianopoulos



 **TOOLS:**

- Tweezers (1)
- Phillips PH000 Screwdriver (1)
- iFixit Plastic Opening Tool (1)
- Soldering Iron (1)

 **PARTS:**

- OEM Headphone Jack (1)

Step 1 — Unnecto Drone M Disassembly



- Place the phone facedown on a cleared work area
- Remove the back case by applying moderate force to the indentation in the lower left corner of the case.

Step 2



- Grip the top right corner of the battery.
- Remove the battery by pulling it outwards.

Step 3



- Remove the four screws on the back of the phone using a Philips 000 screwdriver

Step 4



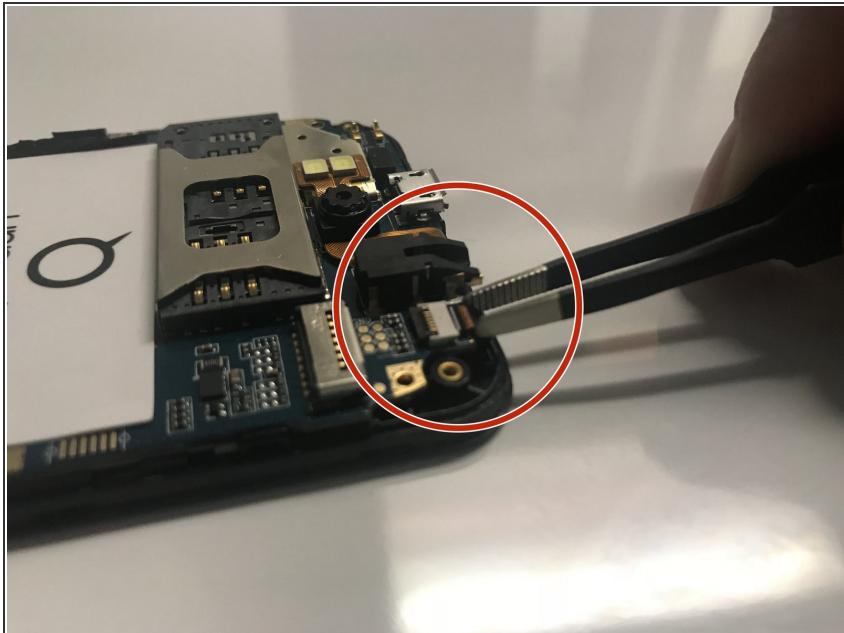
- Separate the frame evenly using a plastic opening tool.
- Be careful, as the frame is thin and can break easily.

Step 5



- Use a Phillips #000 screwdriver to remove the four screws that secure the motherboard.

Step 6



- Disconnect the ribbon cable from the motherboard using rounded, spade-tipped tweezers.

Step 7



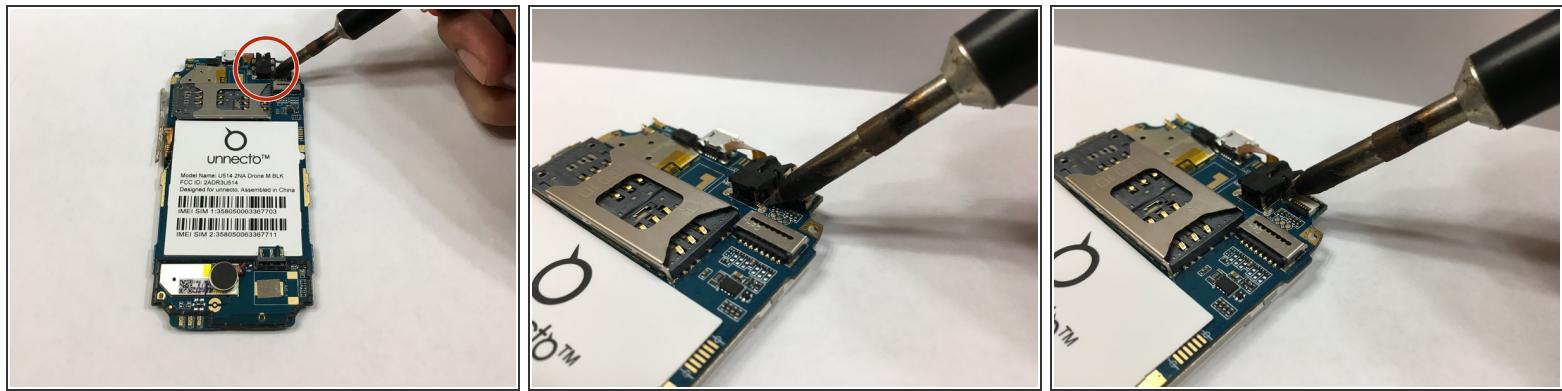
- Peel the white circuit on left side of the frame by inserting fine-tipped tweezers between it and the frame.
- *(i)* The white circuit is flimsy and securely glued to the frame.

Step 8



- Set aside the circuit board from the screen protector.

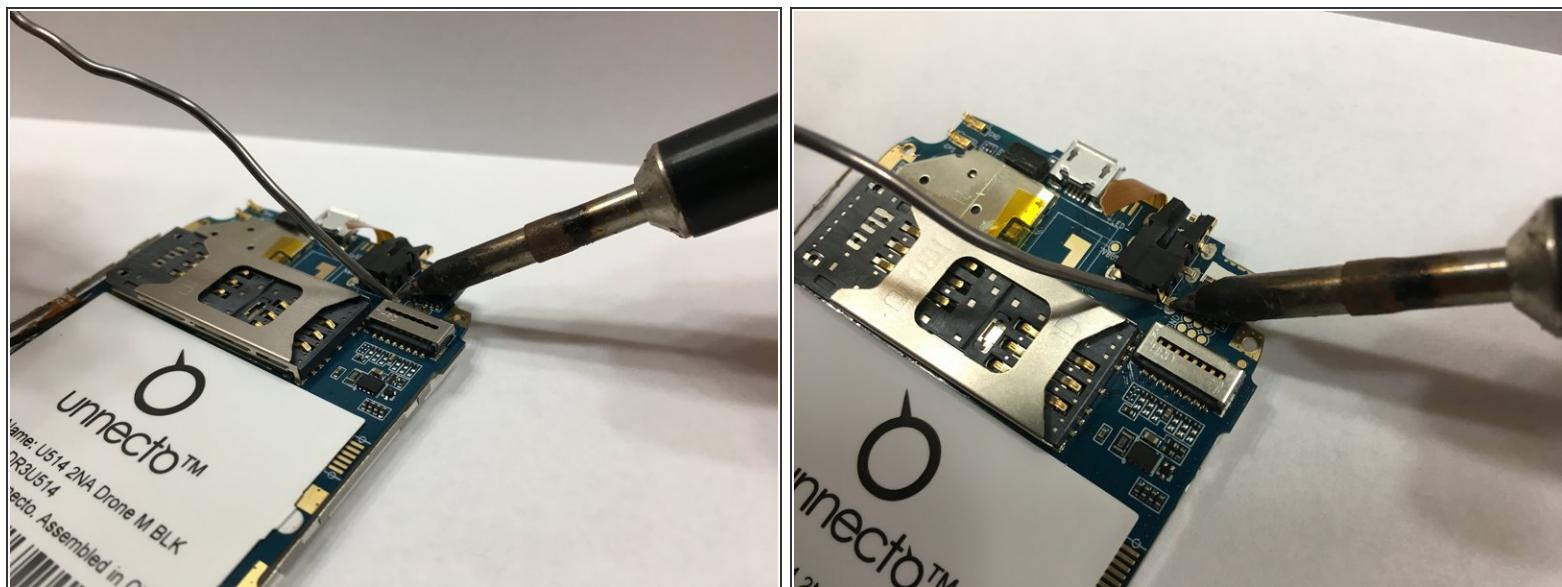
Step 9 — Headphone Jack



- Desolder the headphone jack using a soldering iron on each of the 6 points holding it down.

 Be careful to not damage the circuit board.

Step 10



- Solder on a new headphone jack.

Step 11



- Make sure the new jack is aligned properly and securely soldered to the circuit board.

To reassemble your device, follow these instructions in reverse order.