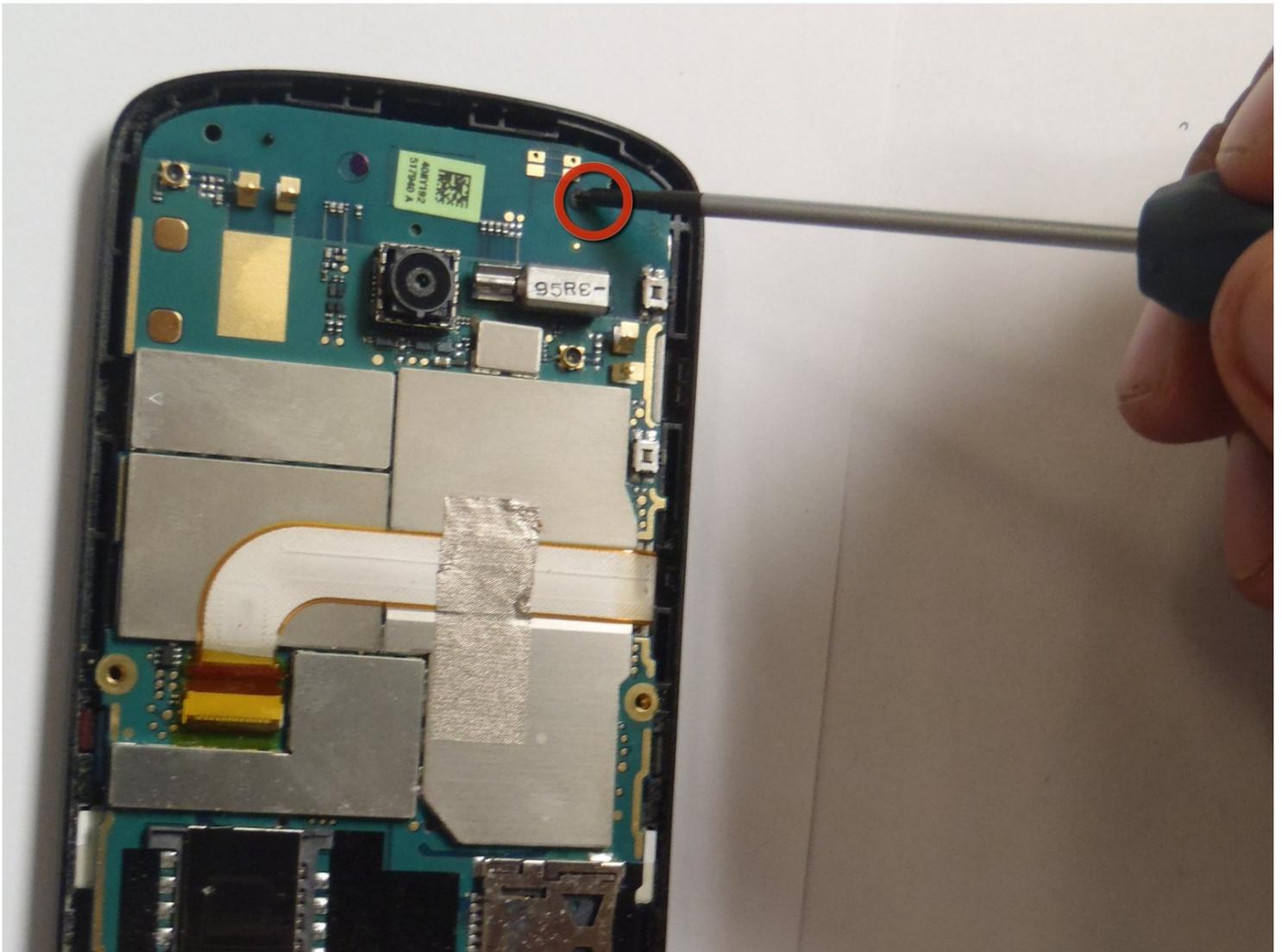




HTC Ozone Motherboard Replacement

The motherboard is the main internal component...

Written By: Marco Jokada



INTRODUCTION

The motherboard is the main internal component which integrates all the other internal components (i.e. led display, processor, keyboard, etc.)

TOOLS:

T5 Torx Screwdriver (1)

Phillips #0 Screwdriver (1)

iFixit Opening Tool (1)

Step 1 — Rear Battery Cover



- Flip the phone over to have the rear cover facing up.
- The camera lens should be towards the top of the phone.

Step 2



- Slide the cover up, towards the top of phone, to unlock the battery cover.
- Lift the cover off phone and remove it.

Step 3 — Battery



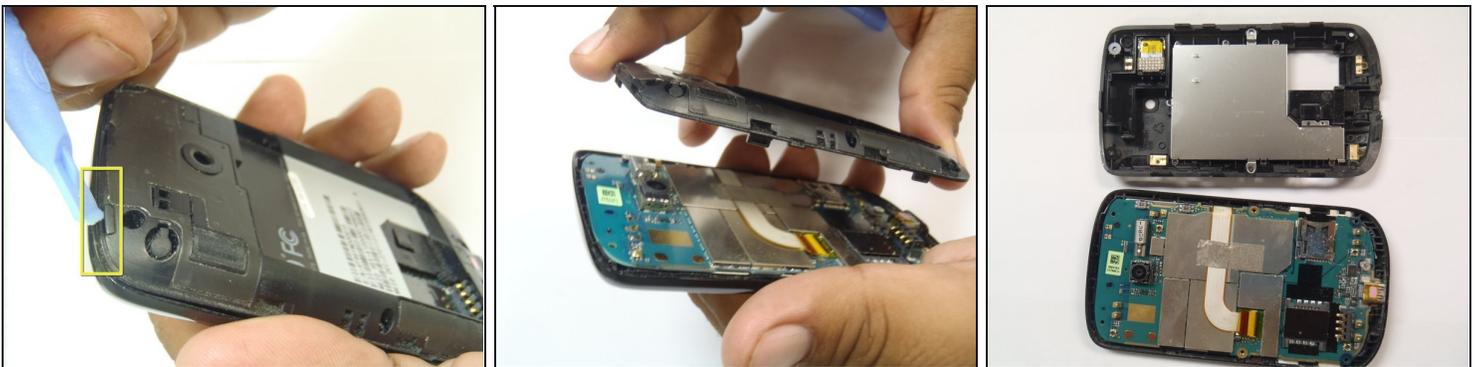
- Use your finger to push the top of the battery downwards and lift the battery out of the phone.

Step 4 — Frame



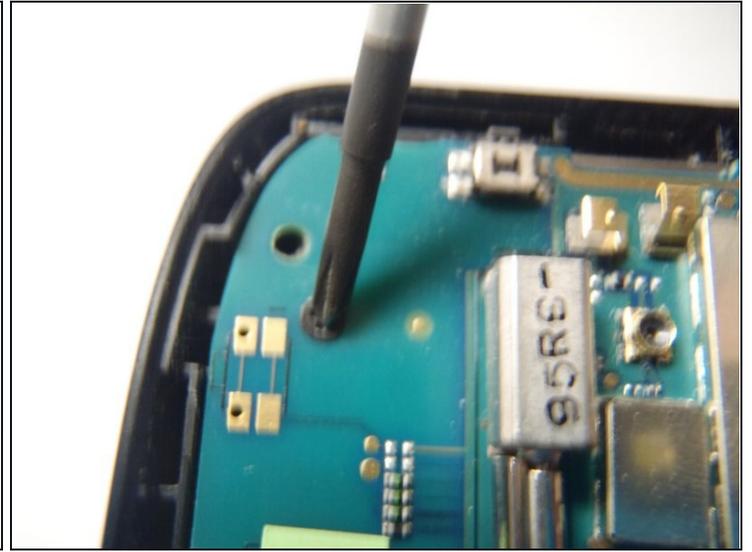
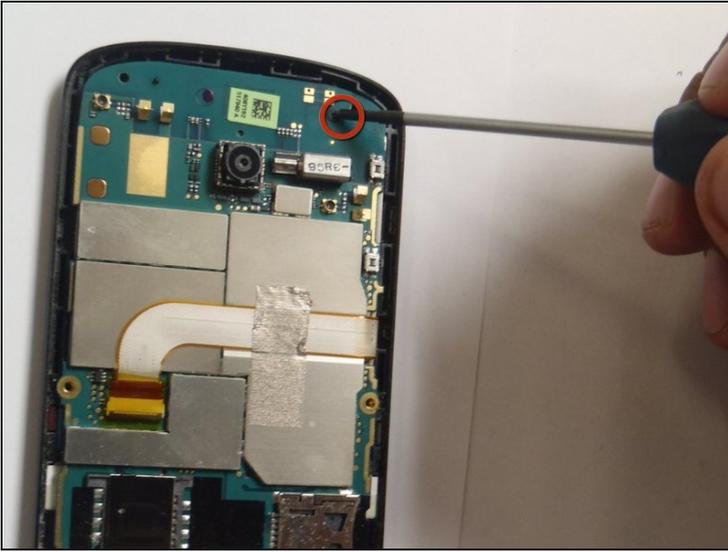
- Remove the six Torx #5 screws that are securing the rear frame.

Step 5



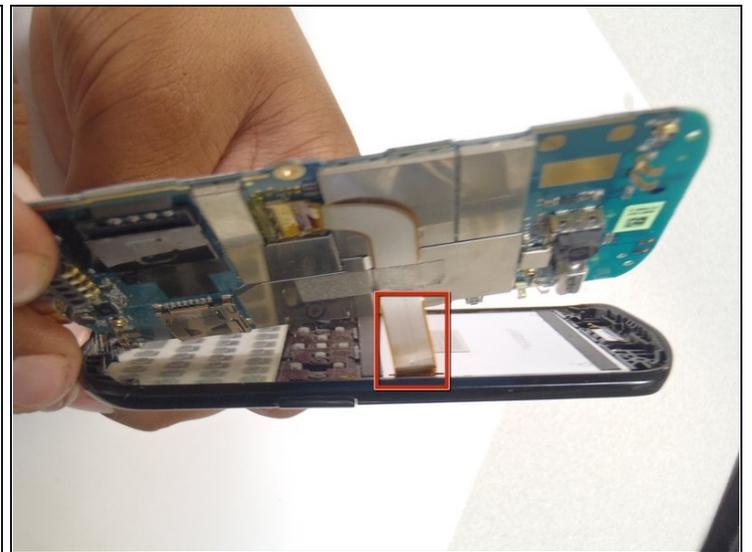
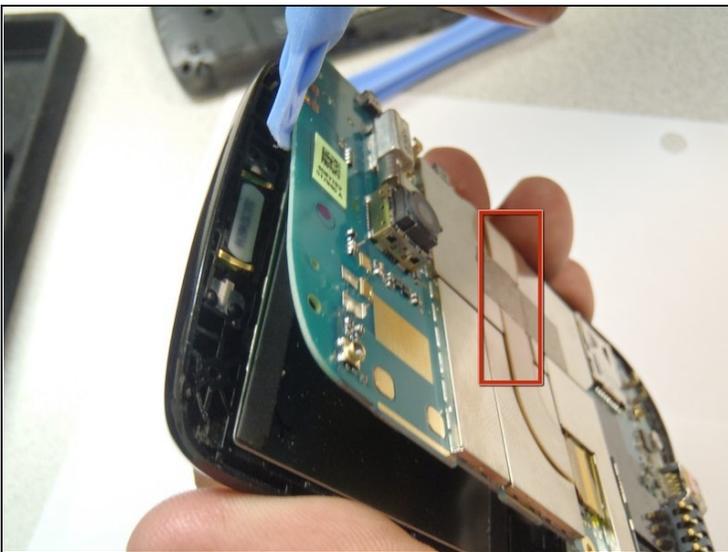
- Pry the frame open, releasing the eight plastic tabs around the edge of the frame, using the plastic opening tool.
 - ① A [plastic card](#) can be used instead of the plastic opening tool.

Step 6 — Motherboard



- Remove the single Phillips #0 screw that is securing the motherboard to the front case of the phone.

Step 7



- Pry the motherboard away from the front of the plastic case using a plastic opening tool.

⚠ Be careful not to break the ribbon cable when prying away the motherboard.

Step 8



- Remove the plastic cover from the LCD display and the motherboard.
⚠ The Motherboard and the LCD are still attached together.

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