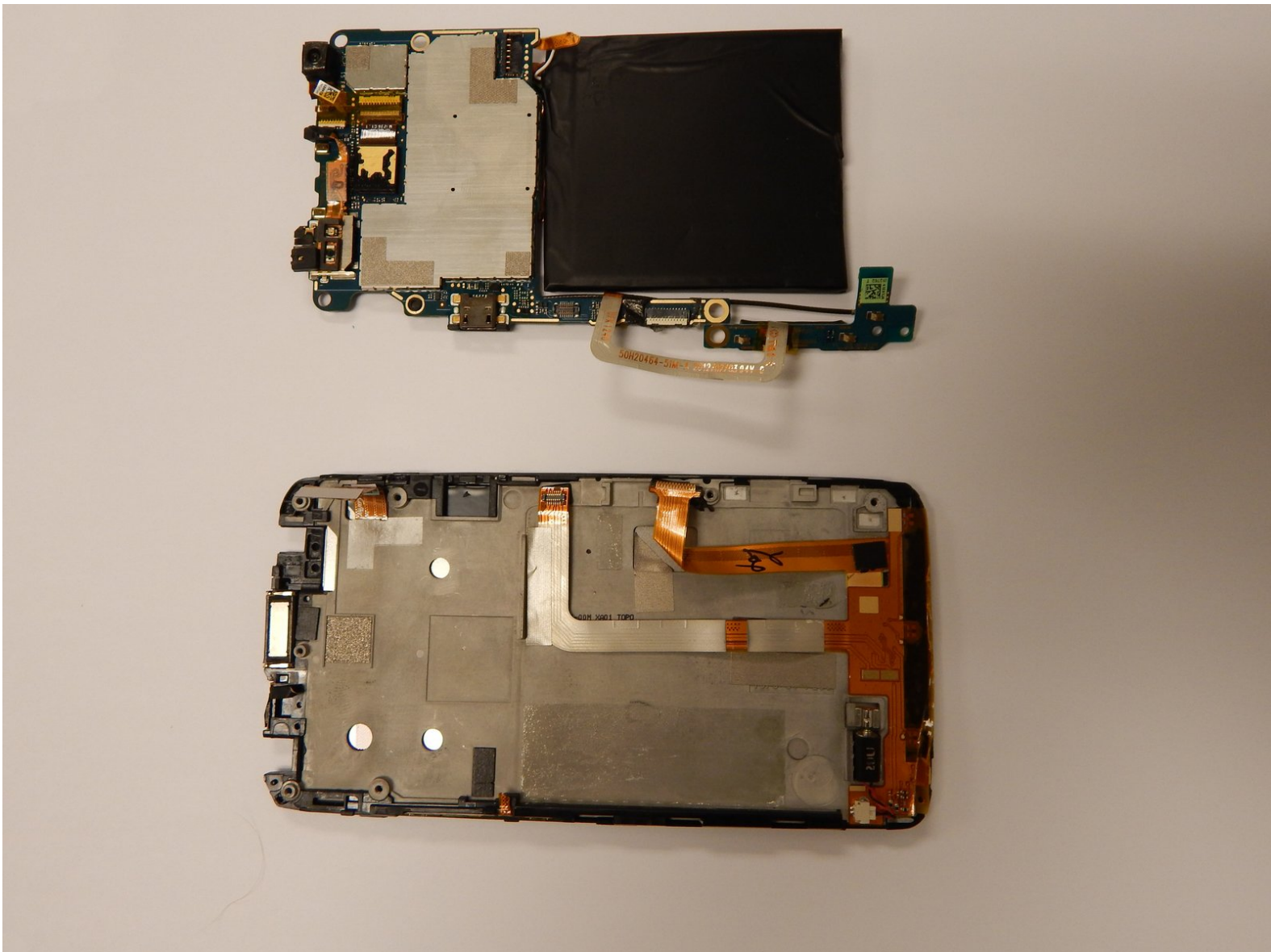




HTC One X Plus Motherboard Replacement

This step by step guide is designed to assist in the process of motherboard replacement.

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INTRODUCTION

This guide will take you through the steps of replacing your motherboard.

TOOLS:

- [Tweezers](#) (1)
 - [Suction Handle](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
 - [Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Motherboard



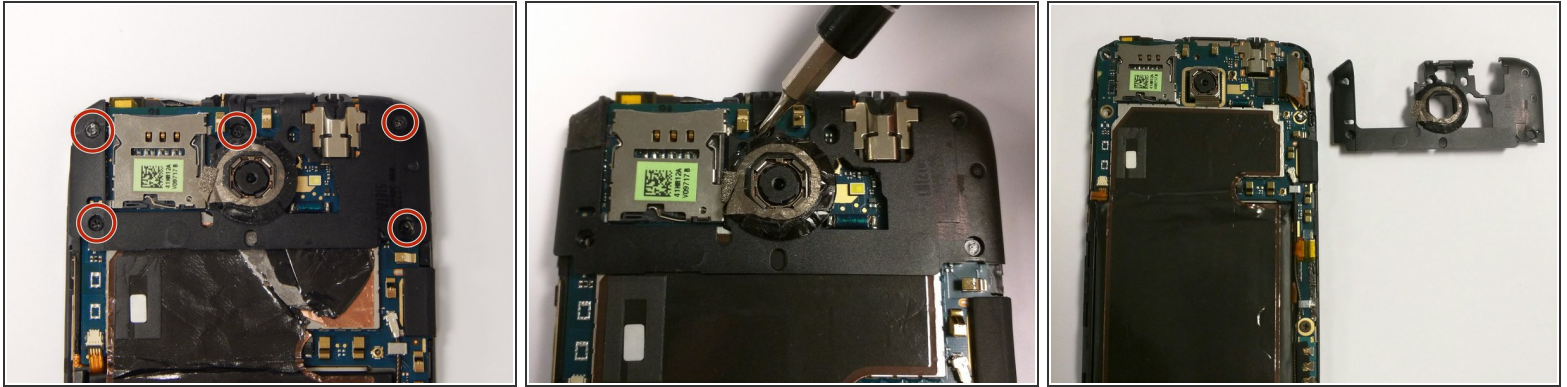
- Power off your device.
 - Insert a pin, paper clip, or very small piece of metal into the hole next to the micro sim card holder to remove it.
- i** The Sim Card Slot is located on the top edge of the device.

Step 2



- Using plastic opening tools, pry open the bottom of the device first.
- You will hear clicking sounds as the sides of the device detach from the screen.
- Once both sides are detached use the suction cup tool to remove the screen completely from the black encasing.

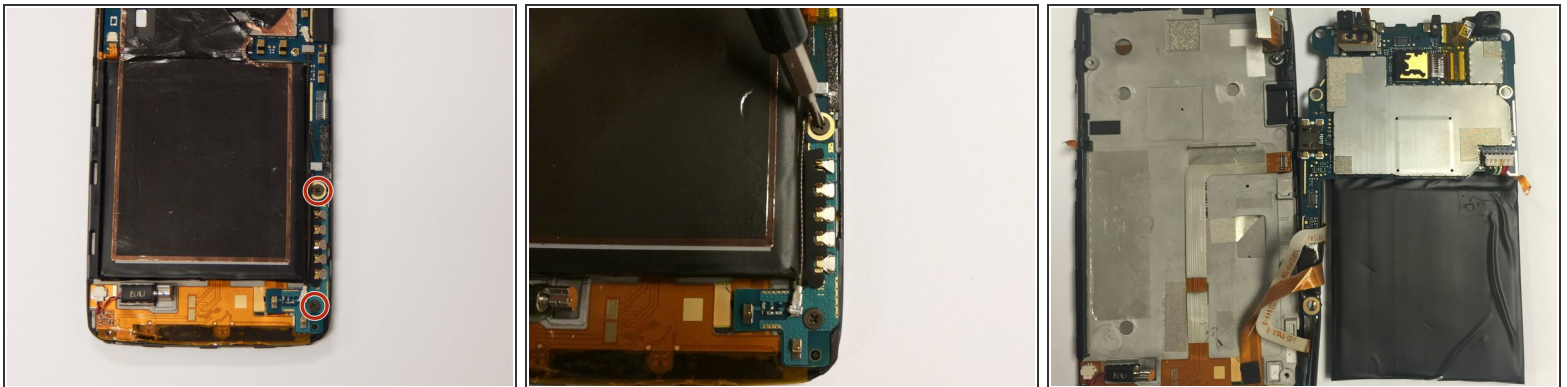
Step 3



- Remove the five 2.4mm screws using a Philips head screw driver and then remove the plastic cover.

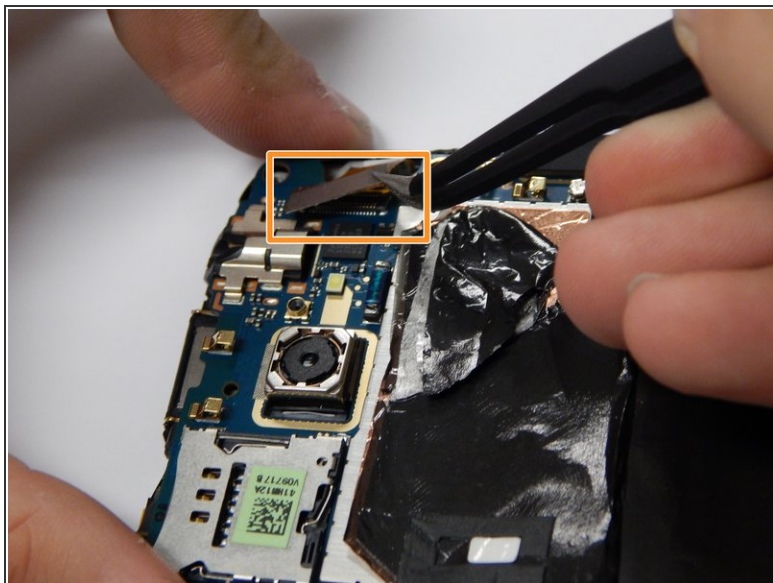
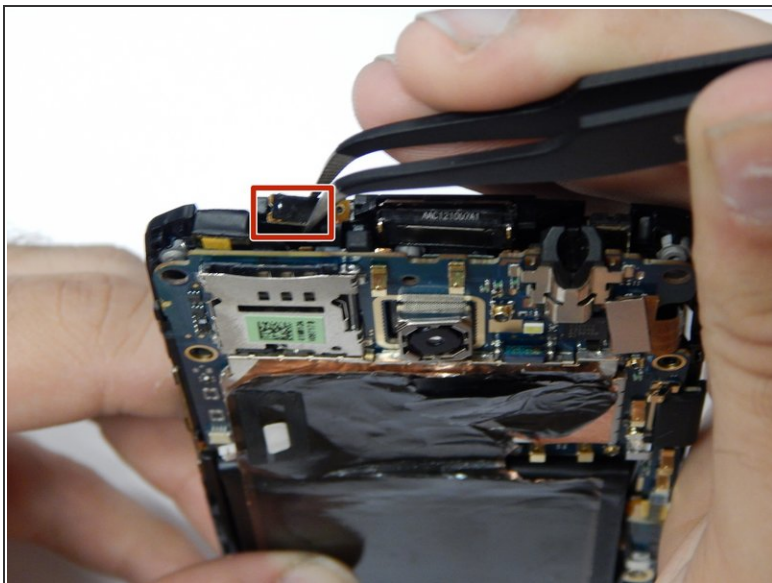
⚠ Once you have disassembled your device the warranty will no longer be valid.

Step 4



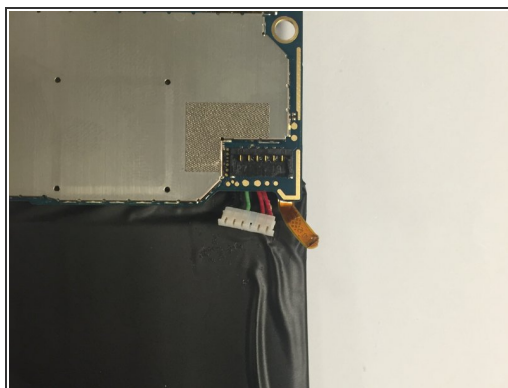
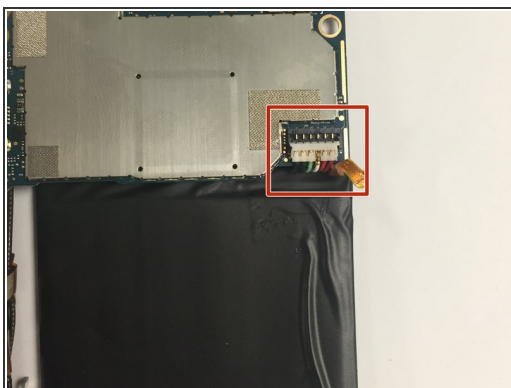
- Use the J000 Philips screw driver head to remove the screws.
 - Two 3.4mm Philips head screws
- Remove the PCB board and antenna.

Step 5



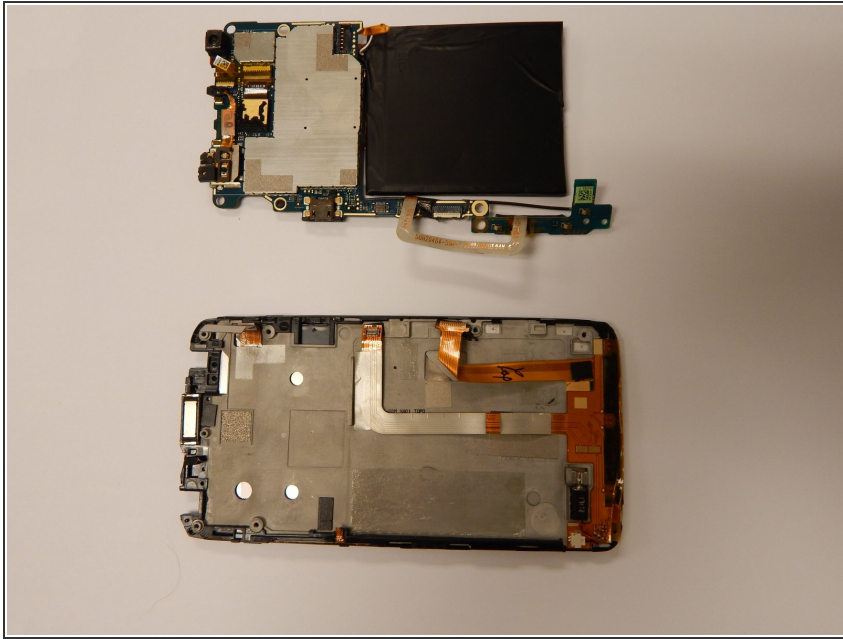
- Use tweezers to disconnect the power button flex cable.
- Disconnect the touch screen flex cable

Step 6



- Disconnect the battery from the logic board.
 - Six pin connector
- Remove the battery by pulling upwards.

Step 7



- Disconnect the remaining two flex cables in a similar manner before completely removing the motherboard.
- You may now remove the motherboard.

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