



# HTC EVO Design 4G Screen Replacement

Written By: Victoria



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## TOOLS:

[T4 Torx Screwdriver](#) (1)  
[Phillips #000 Screwdriver](#) (1)  
[Tweezers](#) (1)  
[iFixit Opening Picks \(Set of 6\)](#) (1)

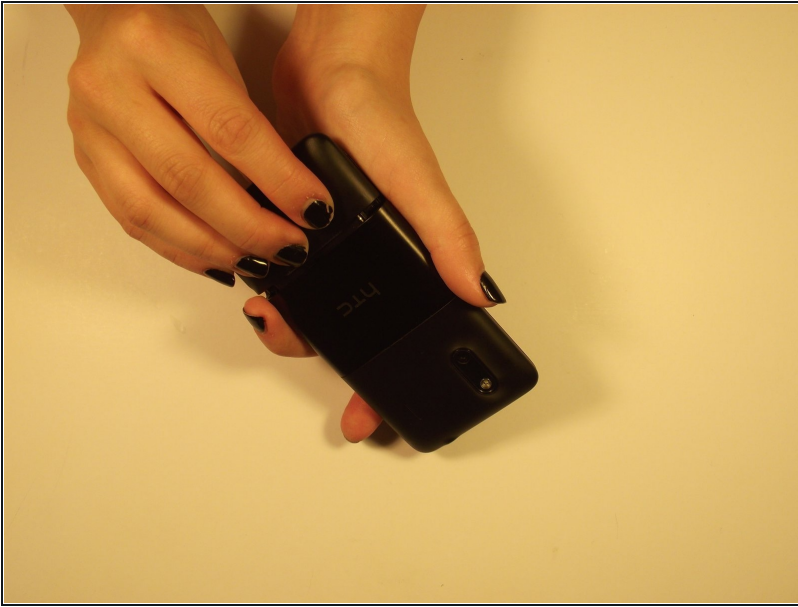
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### Step 1 — Screen



- Tools: Phillips #000 Screwdriver, T4 Torx Screwdriver, Safety Pry Tool (Guitar pick), [Tweezers](#)

## Step 2 — Removing Casing



- Use fingers on either end of the button edges of the phone to pull back cover off. It should slide off.

## Step 3 — Removing Battery



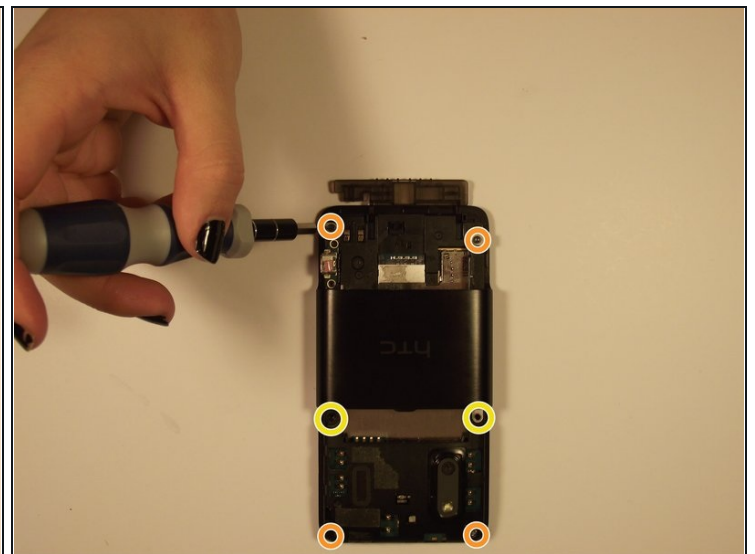
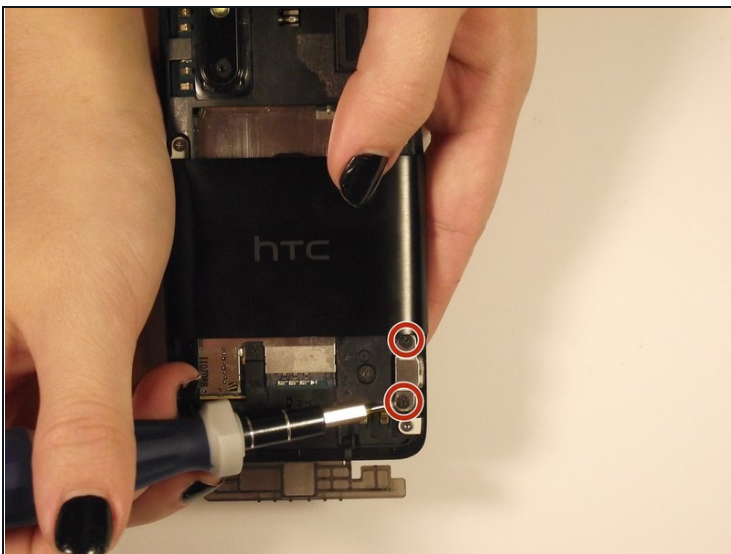
- When open, pull on “Open” tab and it should rotate towards you
- Grab the bottom edge of the battery and pull it toward you

## Step 4 — Removing Casing



- On the side of the top casing on the phone there should be a slot. Use your safety pry tool (guitar pick) pry around the perimeter of the casing to remove it
- Info\*: The adhesive tape that you may find will not be necessary for replacement later

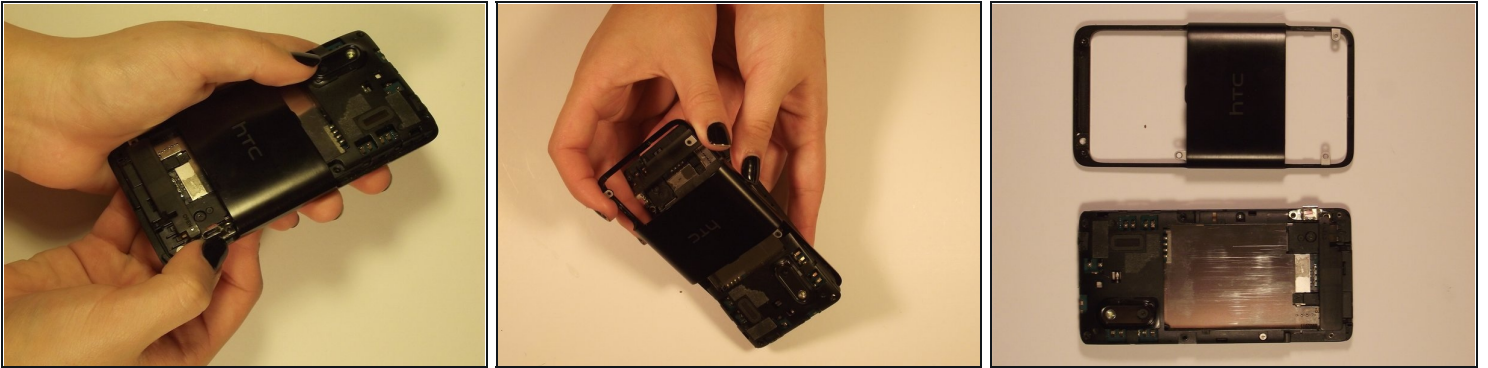
## Step 5 — Removing Screws



- Remove the two Phillips screws to release the casing above the port
- Remove the top and bottom pairs of Torx screws.
- Remove the middle pair of two Phillips screws.

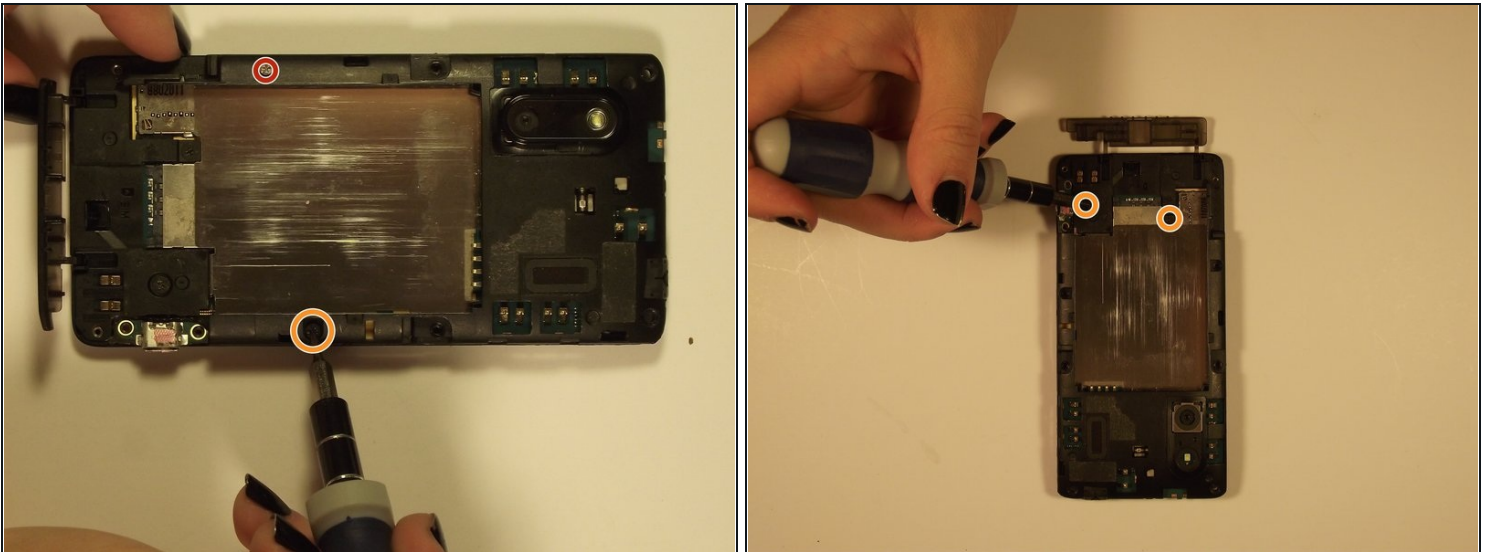


## Step 6 — Removing Casing



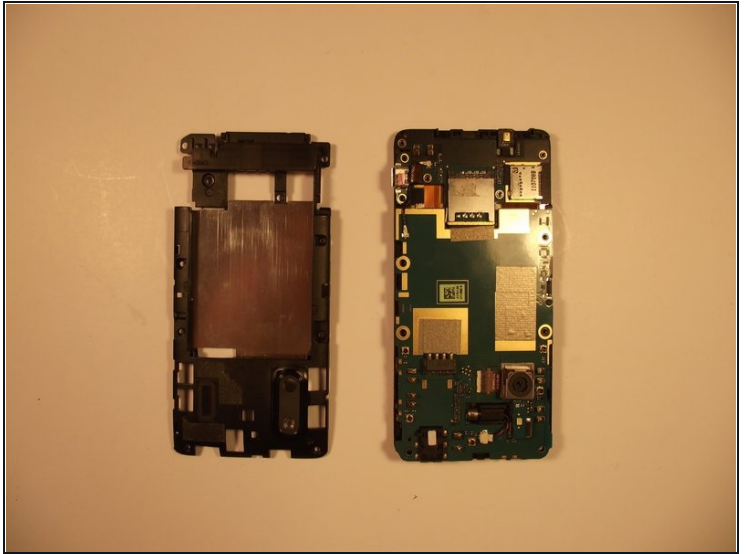
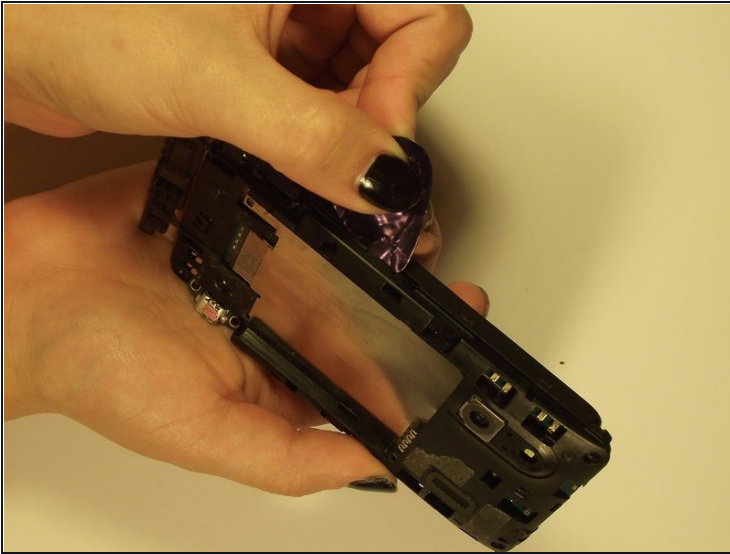
- To remove the remaining cover, lift the side port, which was previously uncovered, then lift the outer shell from the bottom of the phone and slide it forward

## Step 7 — Removing Screws Continued



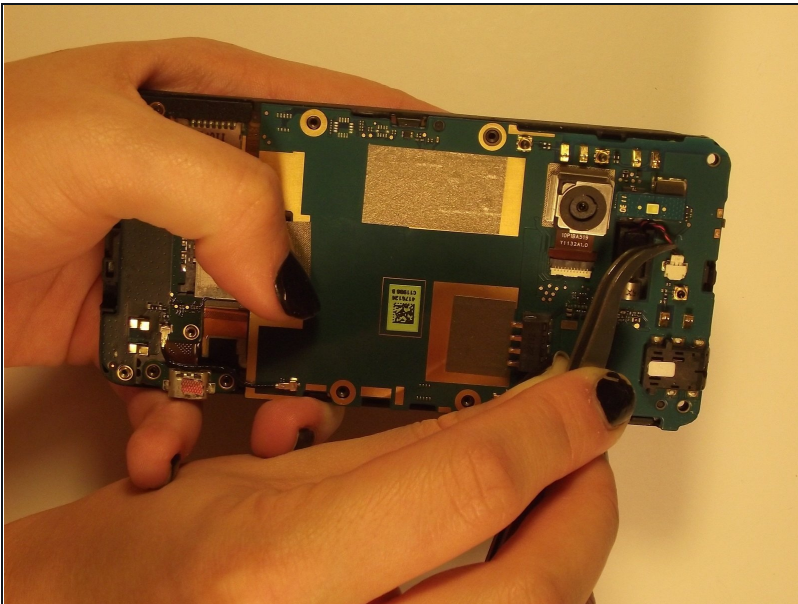
- Remove the two revealed screws on the outside (Torx = red, Phillips = orange), and then remove the two phillips on the bottom of the phone

## Step 8 — Removing Rear Housing



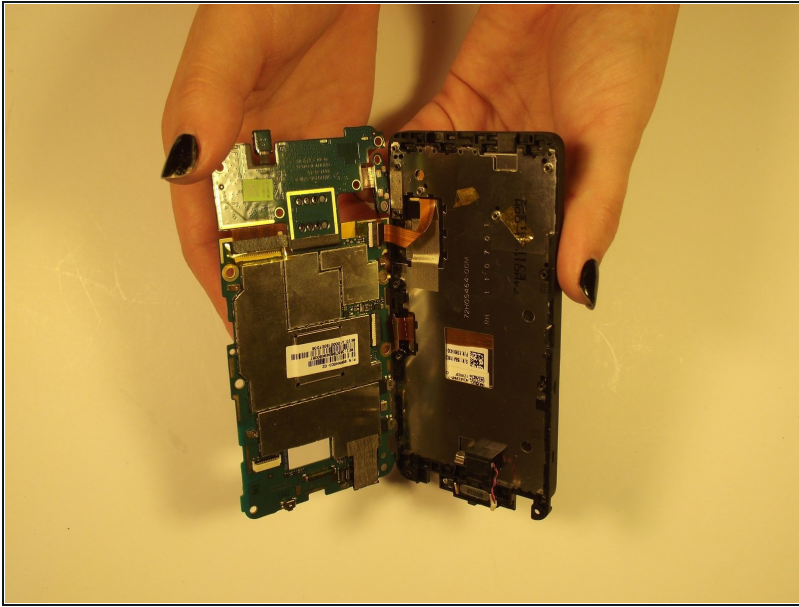
- Remove the rear housing by prying around the edge with your Safety Pry Tool

## Step 9 — Pull the Plug



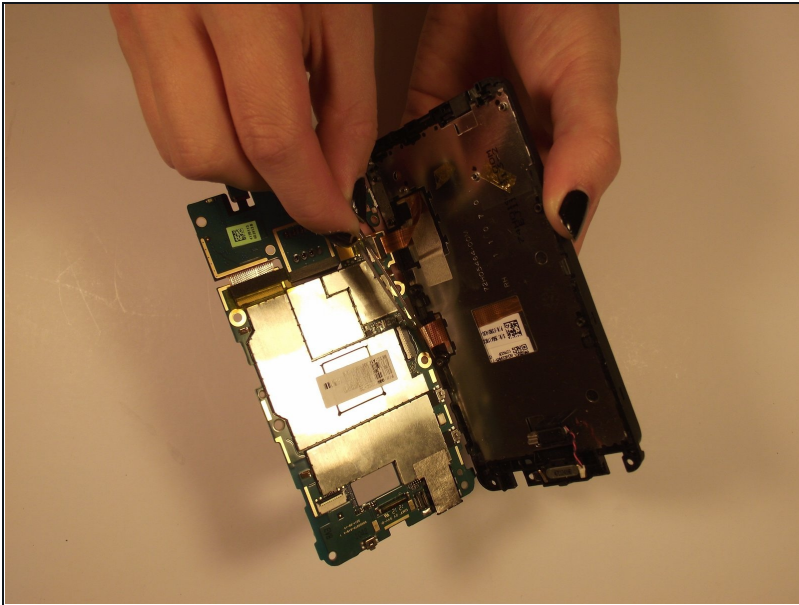
- Unplug the wire connecting the vibrator to the board with your tweezers

## Step 10 — Like a Book



- Unfold motherboard from the screen (open carefully like a book)

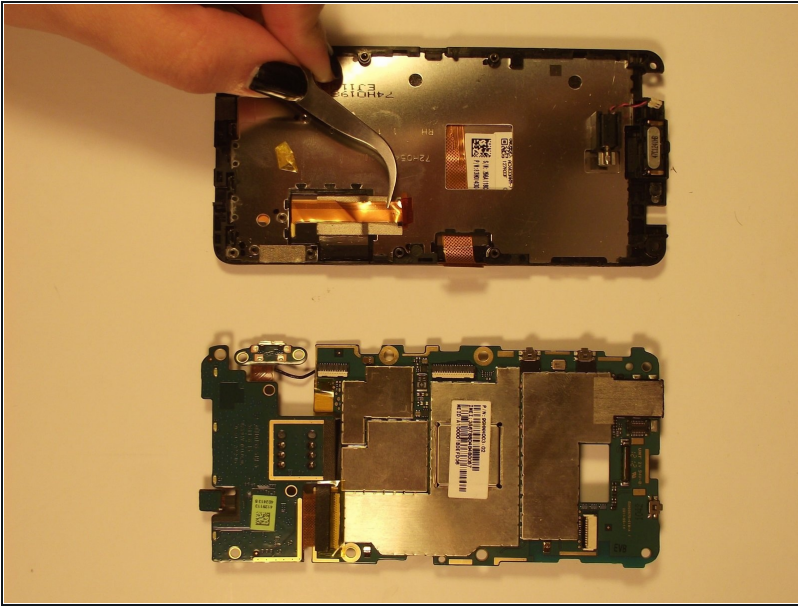
## Step 11 — Flex Cables



- Disconnect the two aluminum flex cables



## Step 12 — Broken Bond



- The flex cables should be the only binding and after being removed should leave you with the separate screen

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Replace the screen and to reassemble your device, follow these instructions in reverse order.