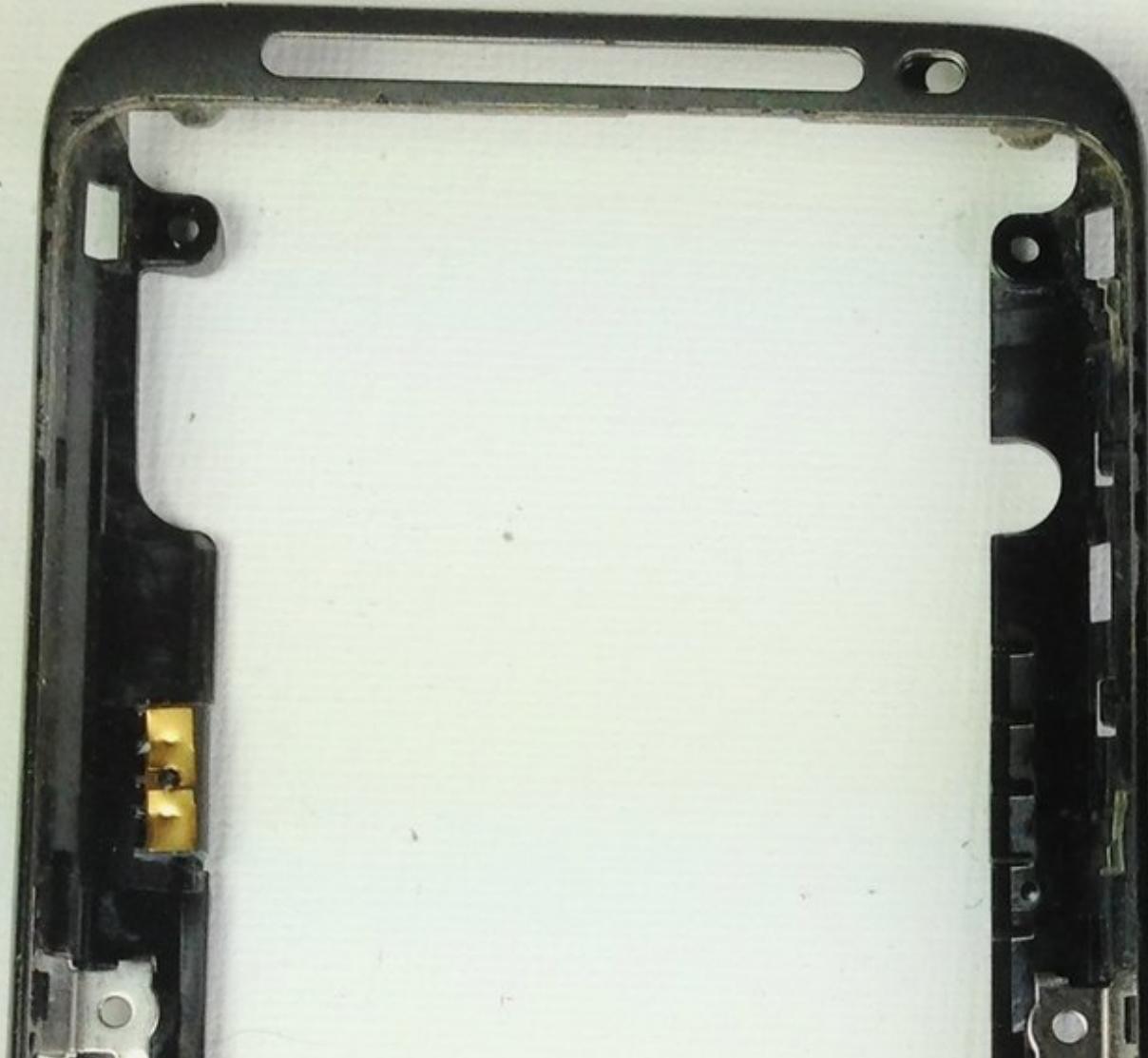




# HTC Thunderbolt Volume Buttons Replacement

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## INTRODUCTION

Use this guide to repair the side volume buttons.

### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)

## Step 1 — Rear Panel



- Insert the plastic opening tool into the top of the Thunderbolt near the power button.
- Gently pry up on the rear panel around the edges until it is loose.

## Step 2



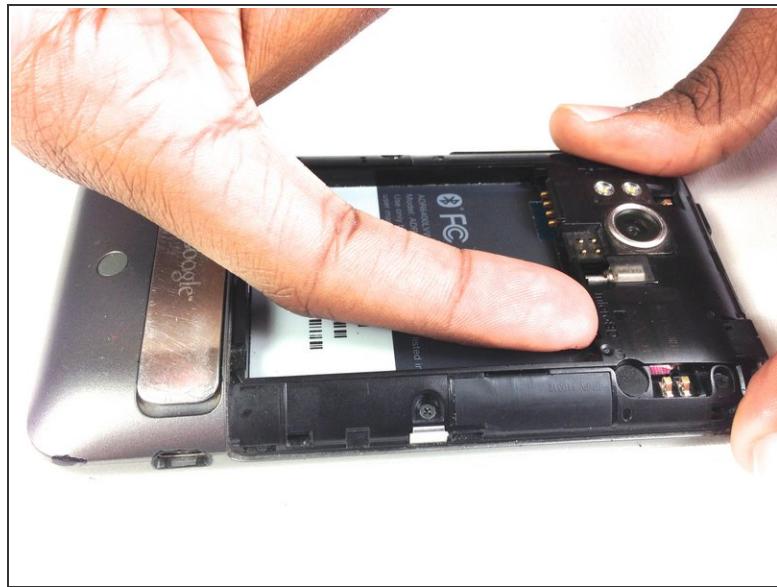
- Lift and remove the rear panel.

## Step 3 — Battery



- Using the plastic opening tool, lift up the battery from the bottom near the kickstand.
- Remove the battery from the inner frame.

## Step 4 — MicroSD Card



- Use your finger to push the MicroSD card in towards the top of the phone, allowing it to be released from the casing.

## Step 5



- Use tweezers to grab onto the MicroSD card and carefully remove it from the casing.

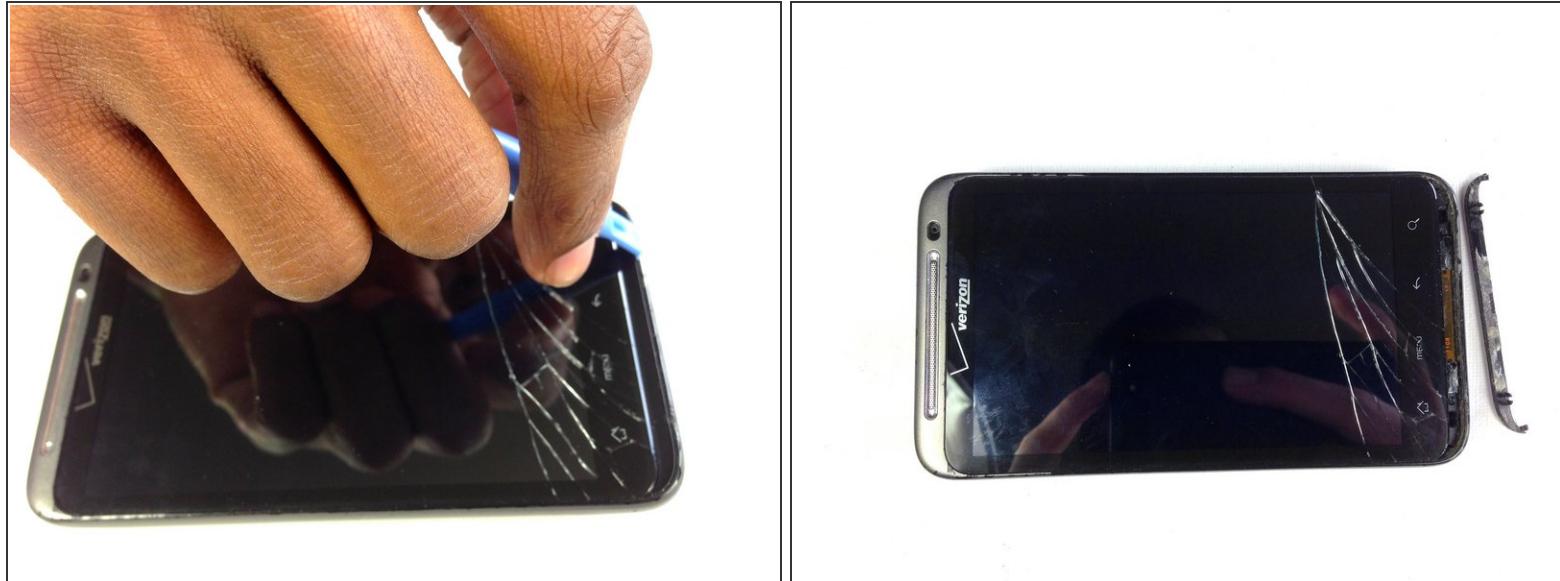
## Step 6 — Rear Frame



- Remove the six Phillips screws from the perimeter of the rear frame.

**⚠** By removing the screw with the "void" sticker on it, your Thunderbolt will no longer be covered under warranty.

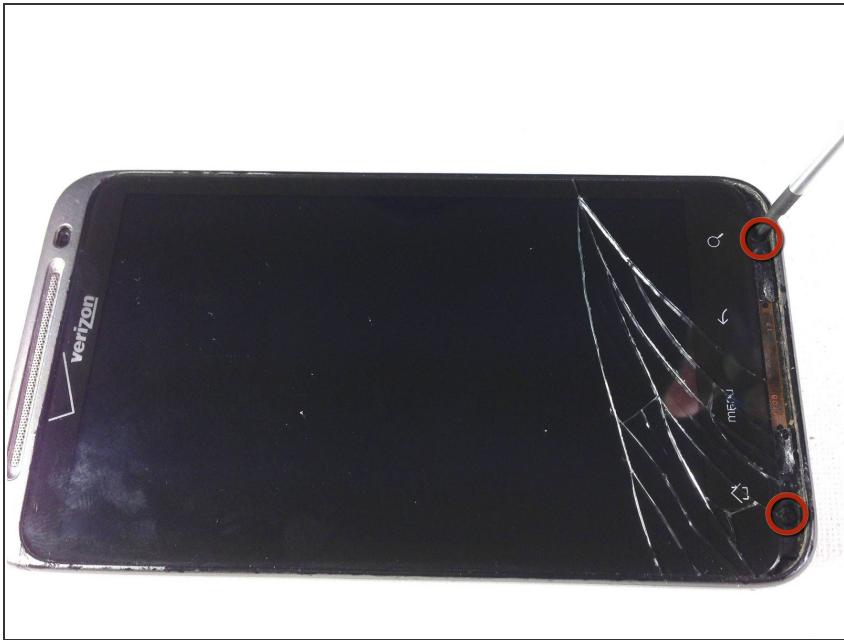
## Step 7



- Insert the plastic opening tool into the bottom of the phone underneath the soft keys.
- Gently pry up on the plastic cover by sliding the plastic opening tool across the bottom of the phone.
- Remove the plastic cover.

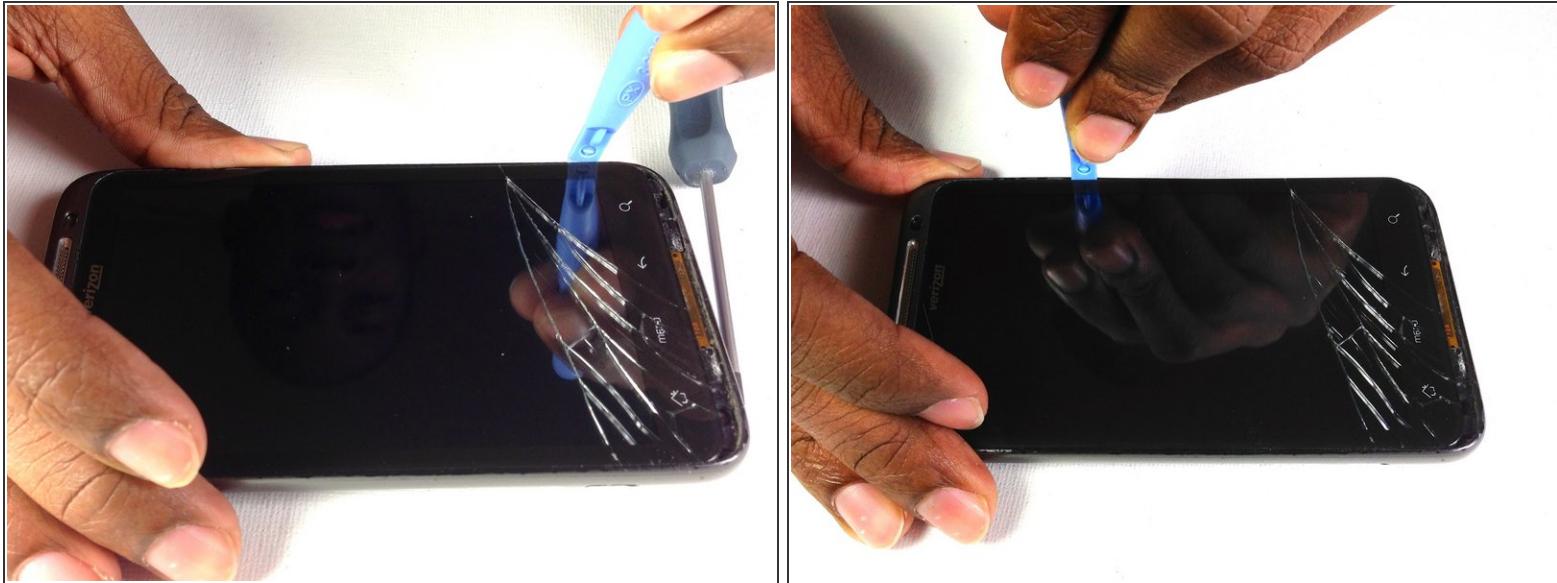
***(i)*** The plastic cover will have adhesive on it making it difficult to remove.

## Step 8



- Remove the two Phillips screws where the plastic cover was.

## Step 9



- Insert the plastic opening tool in between the screen and the frame on the side of the phone.
- Slowly slide the the plastic opening tool along the side of the phone until the screen begins to separate from the frame.
- Do the same for the opposite side of the phone.

This document was generated on 2019-09-18 07:29:31 AM (MST).

## Step 10



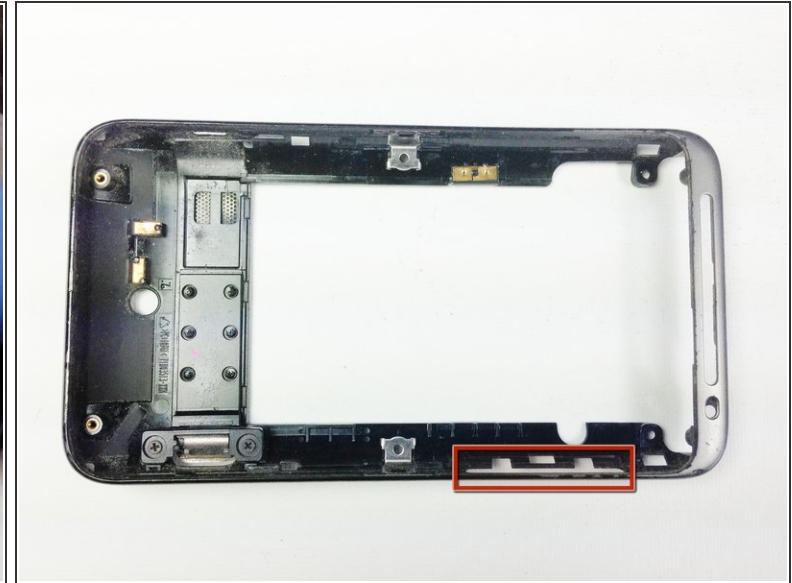
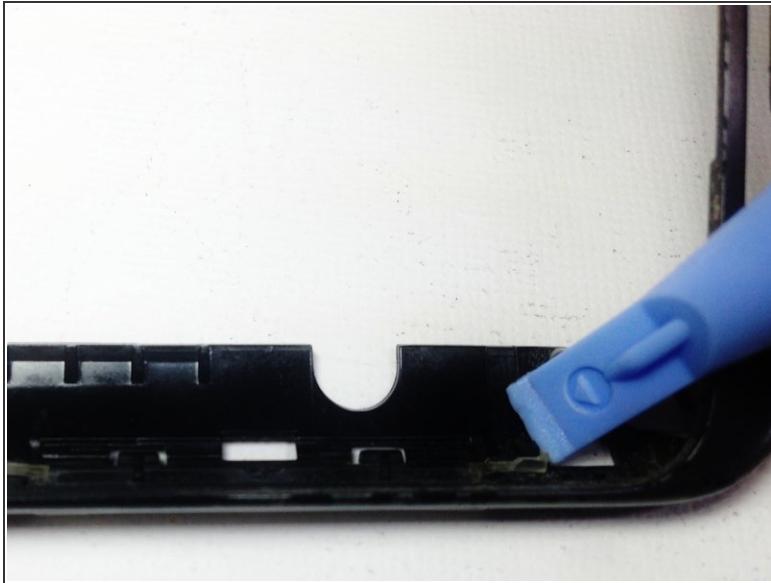
- Carefully separate the screen and phone from the rear frame, starting from the bottom.
- Gently pull down on the phone and screen to fully separate it from the rear frame.

## Step 11 — Volume Buttons



- Locate the side volume buttons

## Step 12



- Use a pry tool to lift the buttons out of the case

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