

HTC Thunderbolt Volume Buttons Replacement

Written By: Vanessa



INTRODUCTION

Use this guide to repair the side volume buttons.



TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tool (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.



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





- 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.



 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.

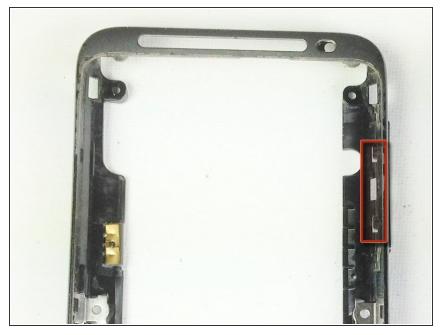




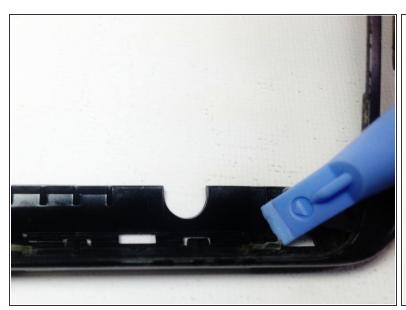


- Carefully separate the screen and phone from the rear frame, starting from the bottom.
- Gently pull down on the phone and screen to fully separate it from the rear frame.

Step 11 — Volume Buttons



Locate the side volume buttons





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

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