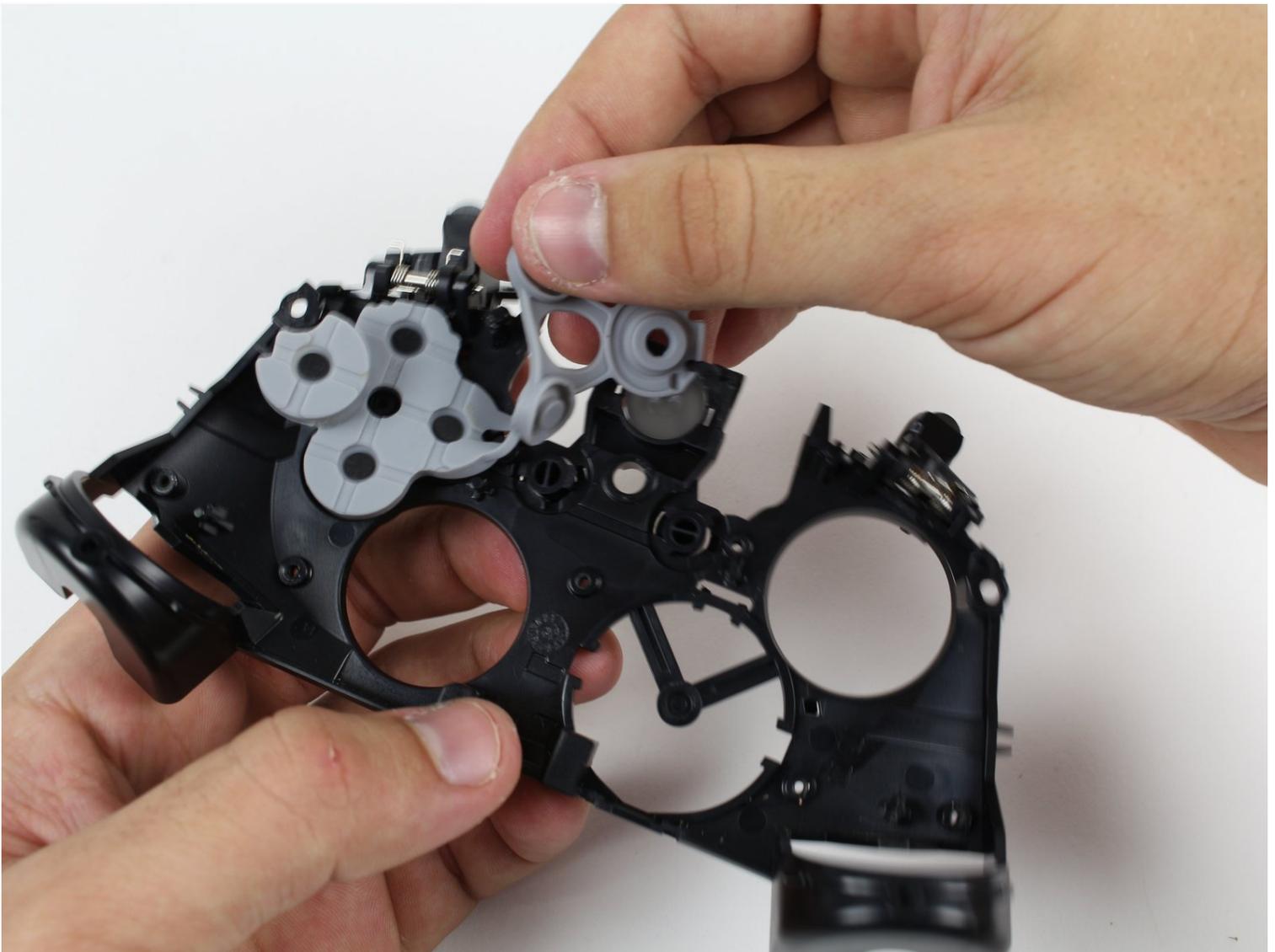


# Xbox One Wireless Controller Buttons Replacement

This guide will teach you how to remove the...

Written By: Garrett George



# INTRODUCTION

This guide will teach you how to remove the buttons.

## TOOLS:

TR8 Torx Security Screwdriver (1)  
T6 Torx Screwdriver (1)  
Tweezers (1)  
Soldering Iron 60w Hakko 503F (1)  
Spudger (1)

## PARTS:

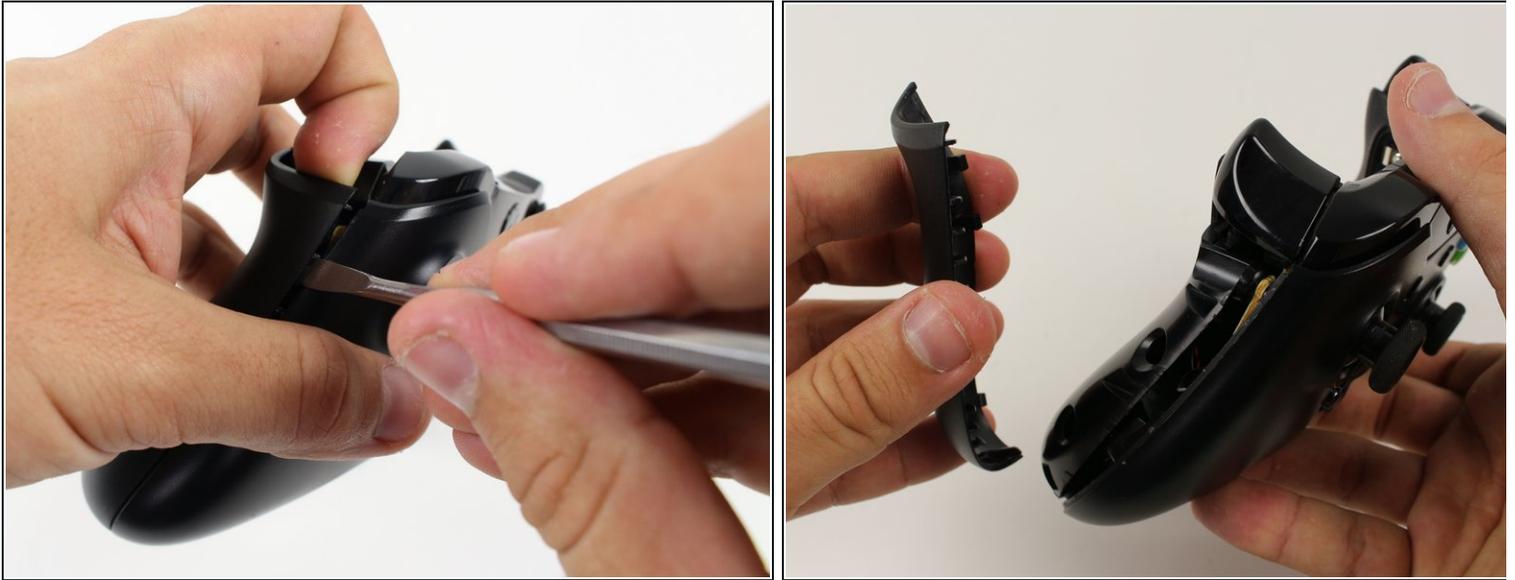
Xbox One Controller Action Button Gasket (1)  
Xbox One Controller (1537 and 1697)  
Action Button Covers (1)

## Step 1 — Battery Pack



- Remove the battery pack cover.
- Remove batteries.

## Step 2 — Side Handles



- i** We recommend using a nylon spudger for this step. A metal spudger is shown.
- Grip the controller firmly to remove the side handles, wedging a spudger into the seam between the front and handle plates.
  - Pry the side plate away from the front plate by moving the spudger back and forth. You will need to do this all the way around the side plate's seam.

## Step 3 — Screws



- ① There is a hidden screw located in the middle of the controller behind the label.
- Use a screwdriver and punch a hole directly in the center of the label.
- ① You may also lift the label if you do not want to puncture it.
- Remove the five 10mm screws located on the back of the controller using the TR8 **Security** Torx Screwdriver.

## Step 4 — Backplate



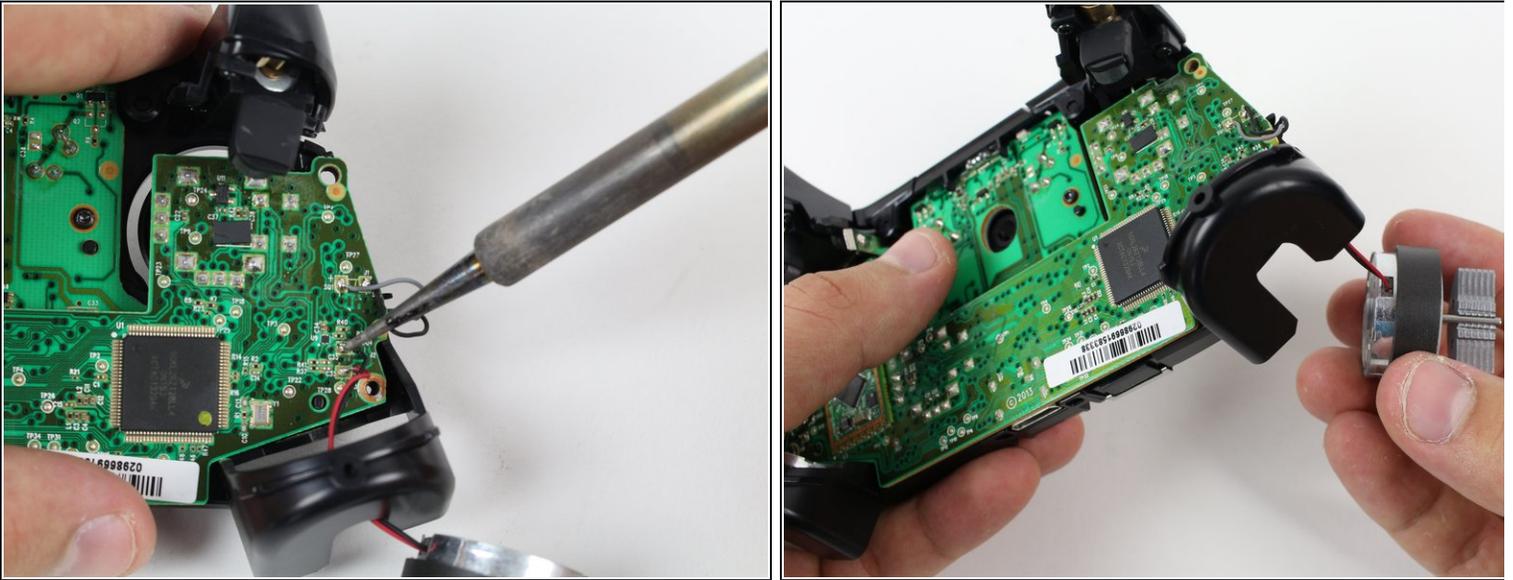
- Remove the backplate.

## Step 5 — Faceplate



- Remove the faceplate.

## Step 6 — Top Motherboard



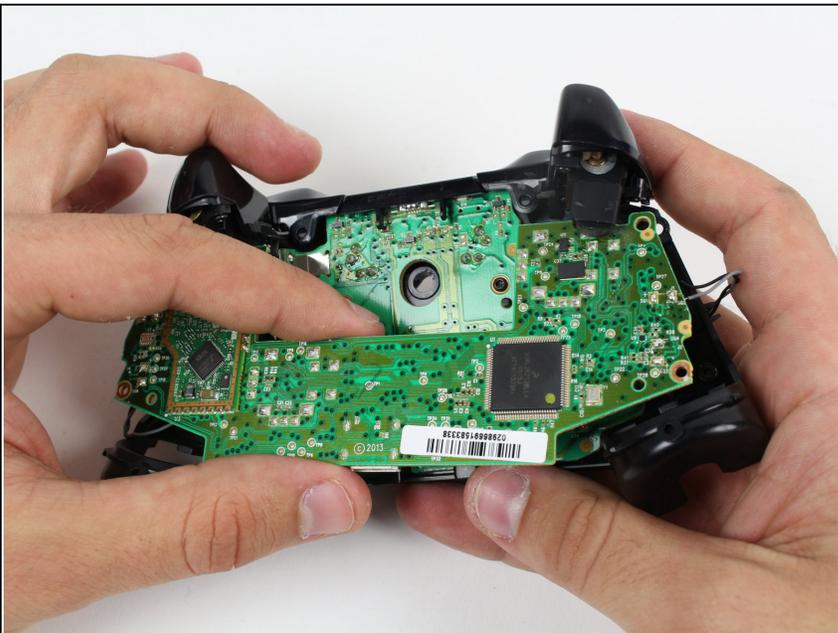
- ① You may let the rumble motors hang freely out of their sockets.
  - De-solder the soldered joints while holding the red and black wires down on the top motherboard.
  - De-solder the black and gray wires that are attached to the top motherboard.
  - Remove the rumble motors and set them aside.
- ⚠ Be careful while using the soldering iron not to damage other components or hurt yourself.
- ① For information on how to solder, [click here](#).

## Step 7



- Unscrew the two 7mm T6 screws located near the rumble motor sockets.

## Step 8



- Firmly grip sides of motherboard near the middle.
- Lift upwards while slightly wiggling the motherboard forward and backward.
- ⓘ Lifting the motherboard will require some force.

## Step 9 — Bottom Motherboard



- Remove the six T6 Torx screws located on the bottom motherboard.

## Step 10



- Remove the bumpers by prying them off of the pegs that secure them, using a spudger. They are located on the front and back of the controller.

**⚠ A standard nylon spudger is recommended for this step. Using a metal spudger near the motherboard as shown risks damaging your device.**

## Step 11

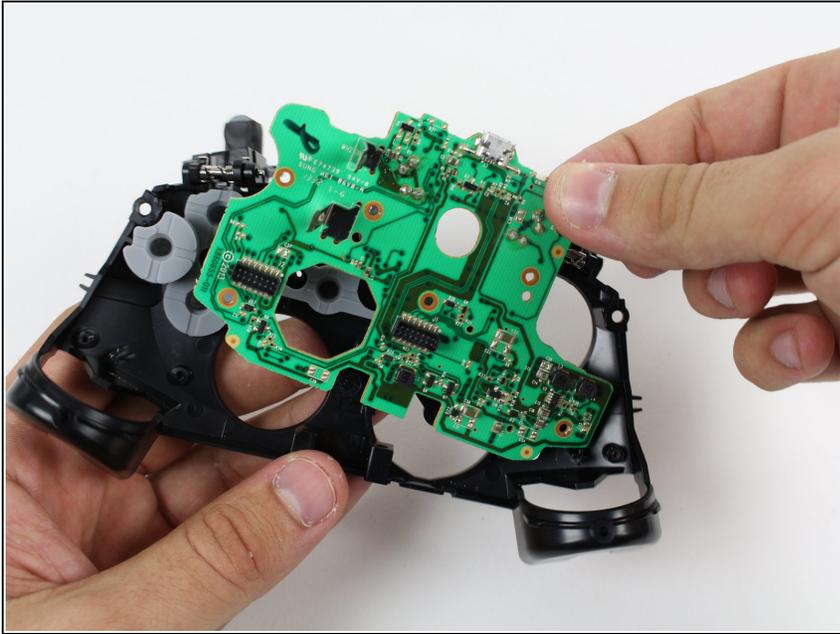


- Lift the piece surrounding the Home button off of its pegs.
- Pry it off of the other side, using a spudger on the pins.

**⚠ A standard nylon spudger is recommended for this step. Using a metal spudger near the motherboard as shown risks damaging your device.**

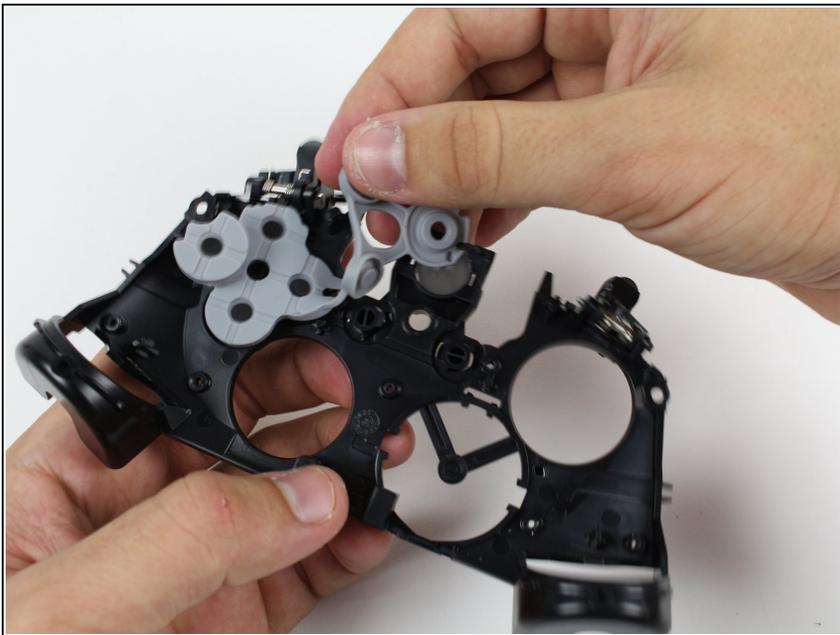
**ⓘ Removing this piece may require a lot of force.**

## Step 12



- Remove the bottom motherboard.

## Step 13 — Buttons



- Remove the rubber backing to the buttons.

## Step 14



- With the buttons facing down, push them up out of their housings, and remove.

---

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