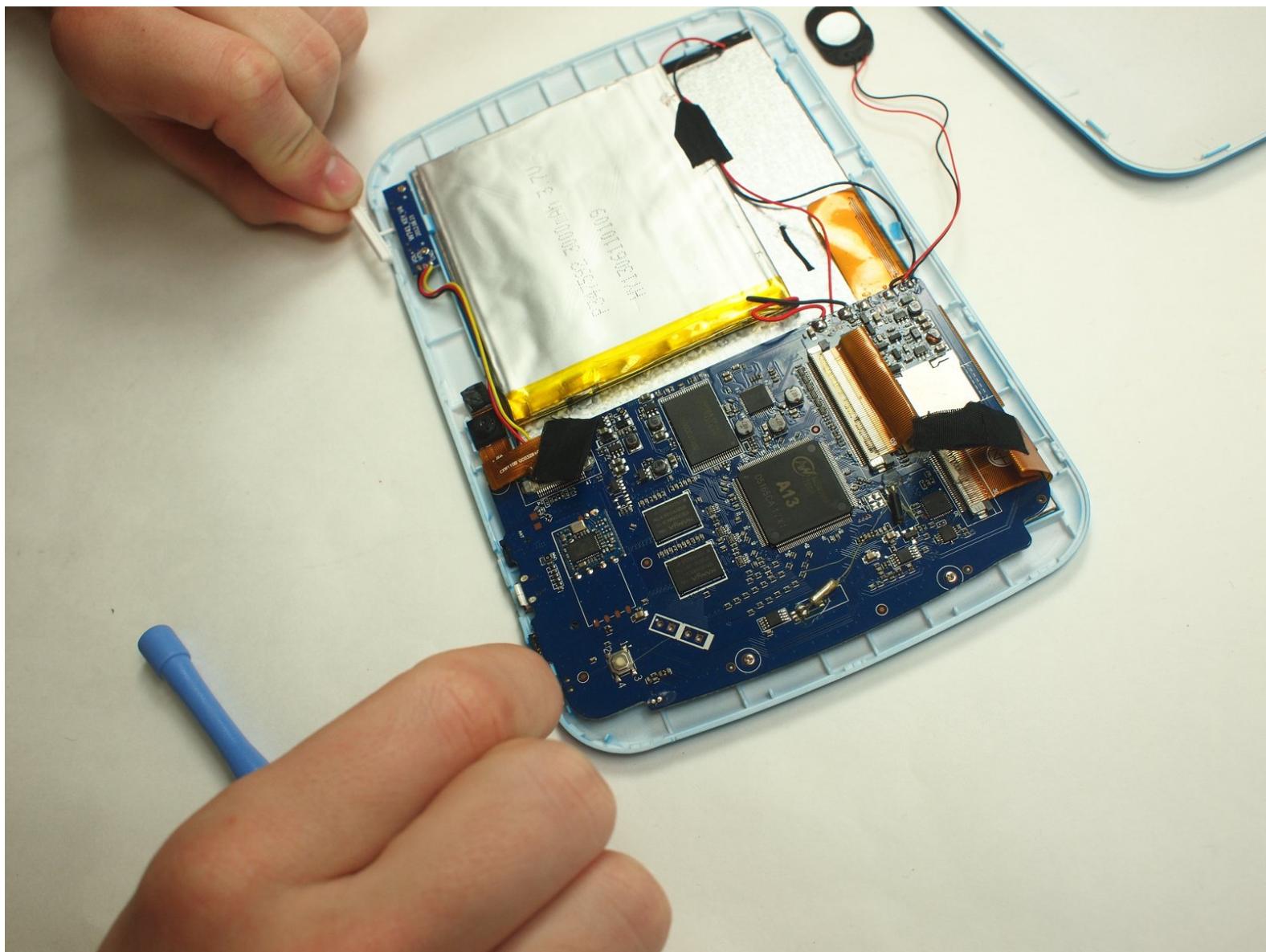




# Munchkinz Volume Button assembly

This guide shows how to replace the volume buttons on a Supersonic Munchkinz tablet.

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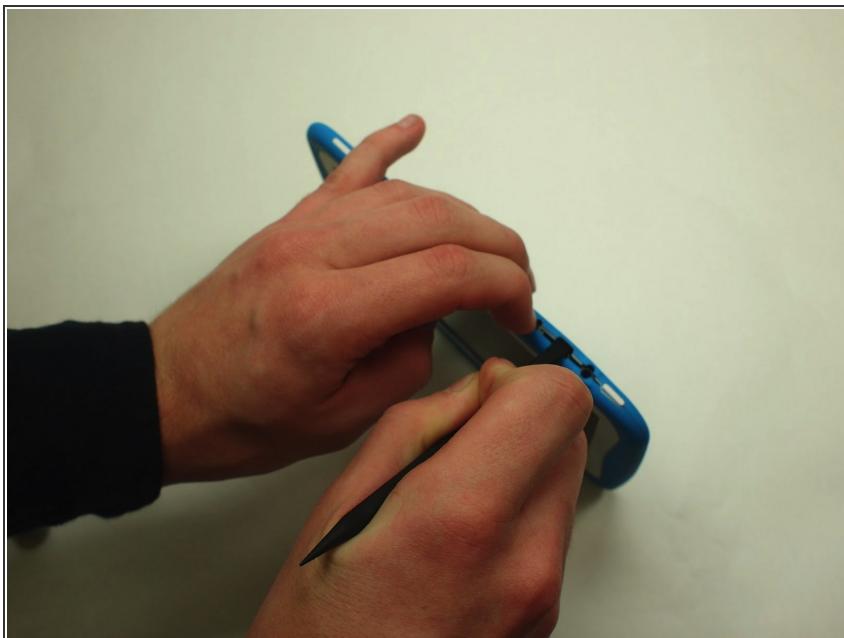
## INTRODUCTION

If your volume buttons are not working properly follow this guide to replace them.

### TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Soldering Iron](#) (1)
- [Spudger](#) (1)
- [iFixit Opening Tools](#) (1)

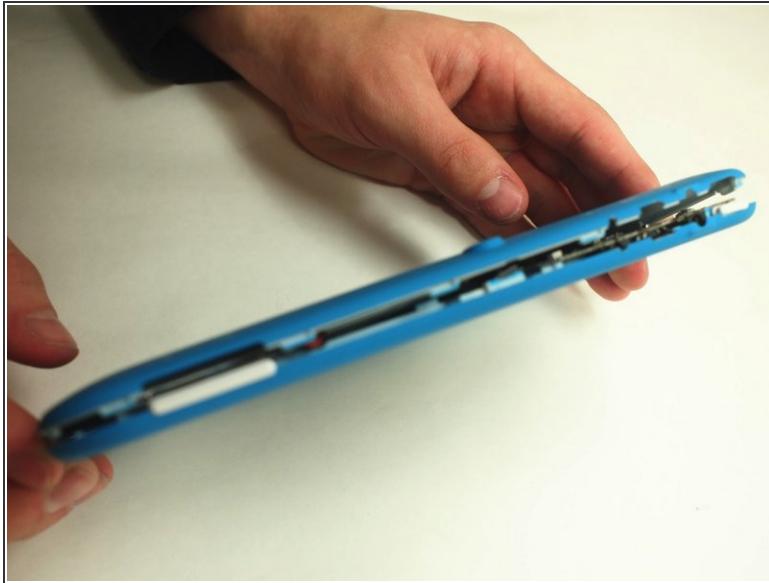
## Step 1 — Opening Device



- Insert spudger into the USB Micro slot and pry the case apart.

 Be careful not to go too deep and bend the prong inside the Micro USB port.

## Step 2 — Pry Device Apart



- Slide the wide plastic opening tool across the seem, separating it if you can't pry the device open using just the spudger.

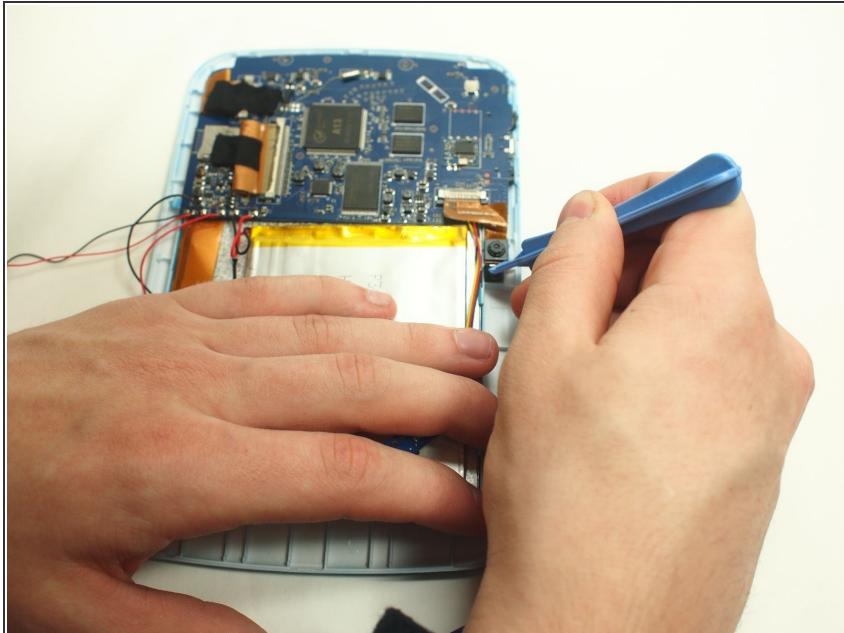
 Gently separate the case so none of the cords inside are disconnected

## Step 3 — Separated Device



- After prying the device apart, it should look like this.

## Step 4 — Pry Camera



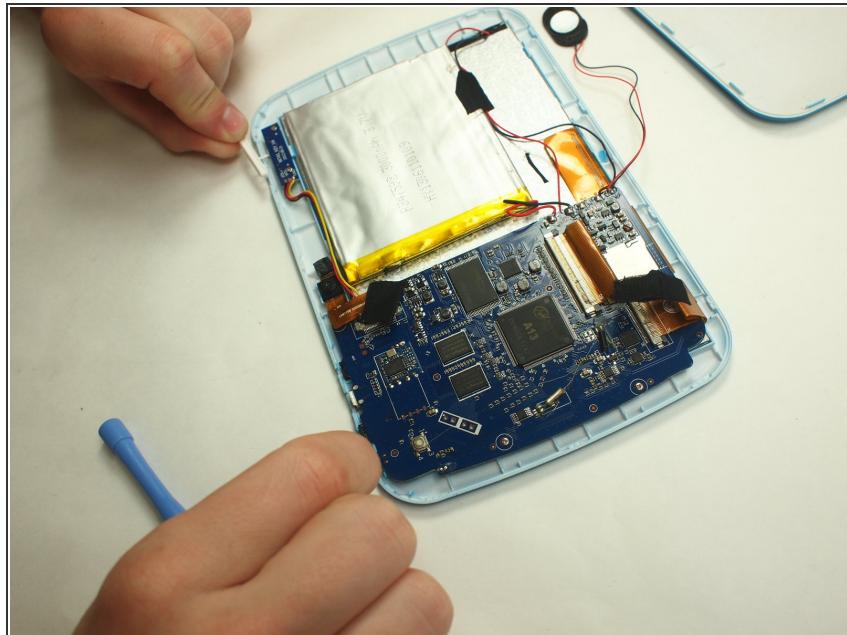
- Use the slim plastic opening tool to pry the camera from its initial position.

## Step 5 — Disconnect Ribbon



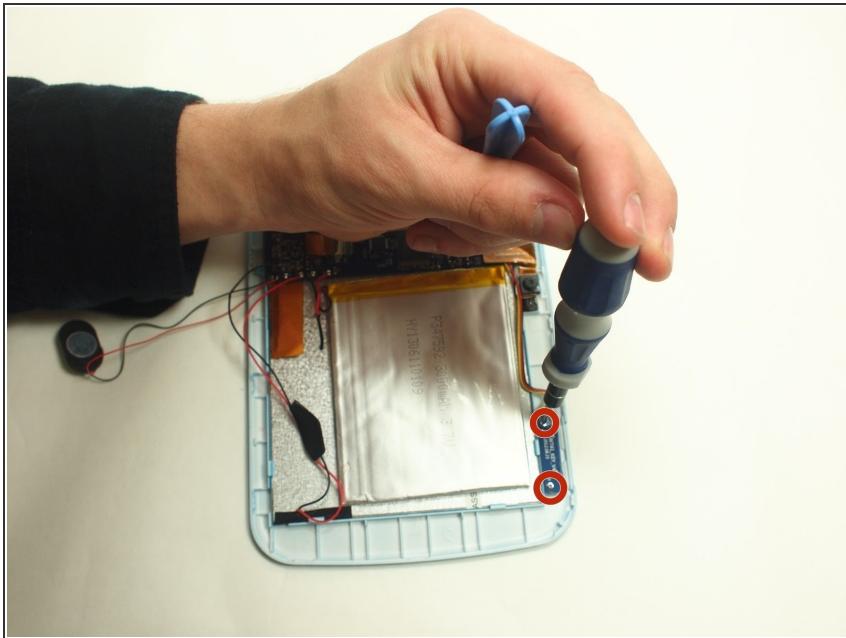
- Use the precision tweezers to gently disconnect the camera ribbon that is connected to the motherboard.

## Step 6 — Volume Button



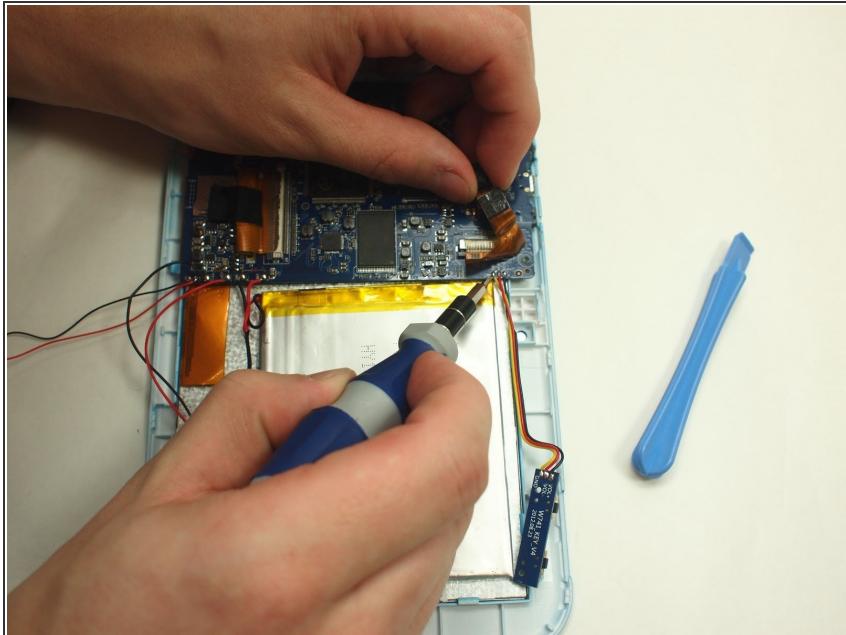
- Remove the plastic volume button.

## Step 7 — Unscrew Module



- Remove the two screws that hold the volume button assembly in place.

## Step 8 — Solder Module Wires



- Un-solder the yellow, red, and black wires that connect the volume module to the motherboard.

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