

# Tesla Model X Key Fob Teardown

Non-Destructively talking apart a Tesla Model X key fob

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### **INTRODUCTION**

I got my hands on a defective Tesla Model X key fob, so naturally I wanted to take it apart.



## **TOOLS:**

- Metal Spudger (1)
- Tweezers (1)

#### Step 1 — Tesla Model X Key Fob Teardown



- Open the bottom using the method to change the battery
  - Pull down on the bottom of the back of the 'car' to pull the battery cover off

#### Step 2 — Remove sides

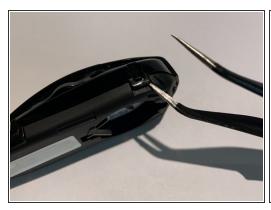






- Use a metal spudger to unhook the three clips on each side, front, middle, and back
- You may have to pull down on the bottom to release the small ledges holding on the side

### Step 3 — Removing top







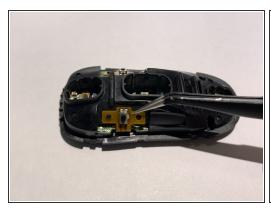
Release the four clips that have been revealed on the sides

## Step 4 — Remove buttons



- Pull out the button standoffs with some tweezers
  - They just slide right out!

### Step 5 — Remove side buttons



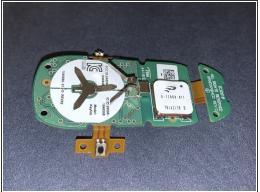




Pop the buttons out with some tweezers and remove top and PCB

## Step 6 — Done!







- There you have it!
  - And no glue!
- To reassemble, go in reverse