



# Xbox 360 Wireless Controller Vibration Motors Replacement

Put some feeling back in your gameplay by...

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# INTRODUCTION

Put some feeling back in your gameplay by replacing the vibration motors in your Xbox 360 wireless controller.

The two vibration motors have different counterweights. The **left motor** has the heavier counterweight, and the **right motor** has the lighter counterweight.

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## TOOLS:

Spudger (1)


T8 Torx Security Bit Screwdriver (1)

Tweezers (1)

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## Step 1 — Battery



- Depress the battery release button on the top of the controller.
  - Remove the battery holder from the controller.
-  The standard option for Xbox 360 Wireless Controllers Battery Packs is AA batteries. A rechargeable battery is also available, but both battery options are removed from the controller in the same way.

## Step 2 — Rear Case



- Use a pair of [tweezers](#) to peel the barcode sticker from the battery compartment.

## Step 3



- Remove the seven 9.3 mm T8 Security Torx screws securing the rear case to the front case.



## Step 4



- Insert a [Spudger](#) between the front and rear cases along the left edge of the controller.
- Rotate the spudger toward the front of the controller, prying the two cases apart.

## Step 5



- Insert a spudger between the front and rear cases, near the headphone jack.
- Rotate the spudger toward the front of the controller to pry the two cases apart.

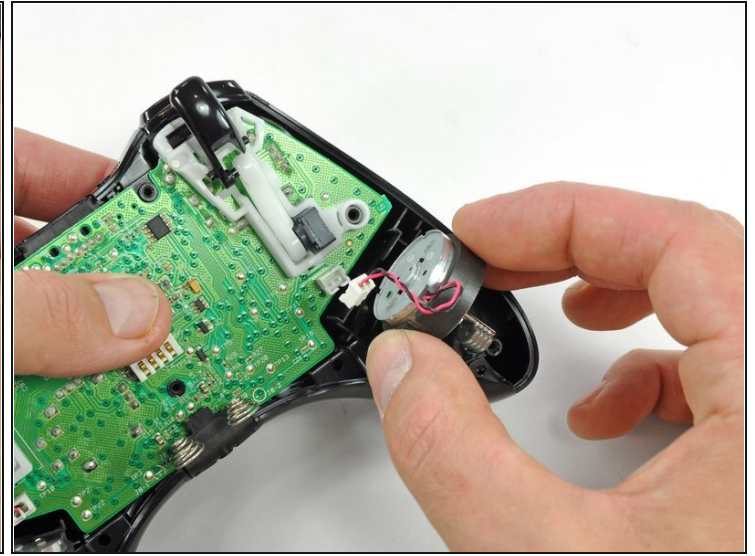
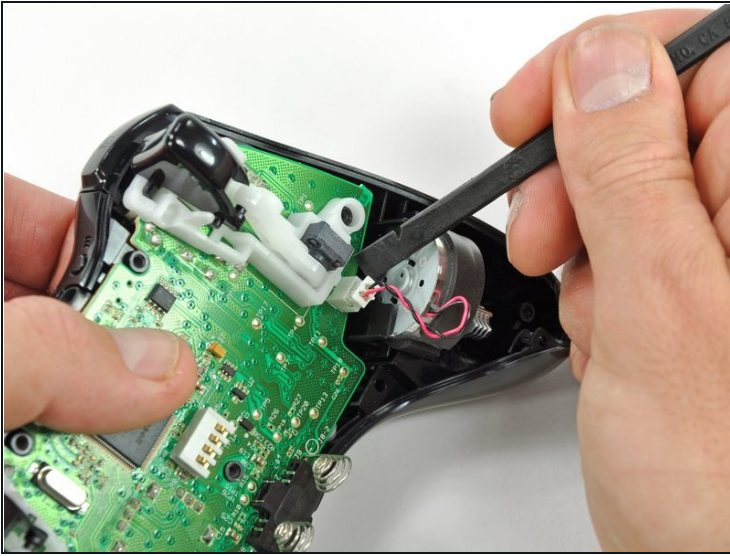
## Step 6



- Grasp the controller by the battery compartment and the headphone jack.
- Lift the battery compartment away from the headphone jack, separating the rear case from the front case and logic board.
- ☑ The battery contact springs are held in place by slots in the battery housing in the rear case. Be sure to realign them properly during reassembly.



## Step 7 — Vibration Motors



- Use the flat end of a spudger to remove the vibration motor cable, moving it upward from its socket on the logic board.
- Lift the vibration motor out of the front case.

## Step 8



- Remove the vibration motor from the other side of the controller using the same method previously described.
- ① The **left motor** has significantly more counterweight than the right motor.

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