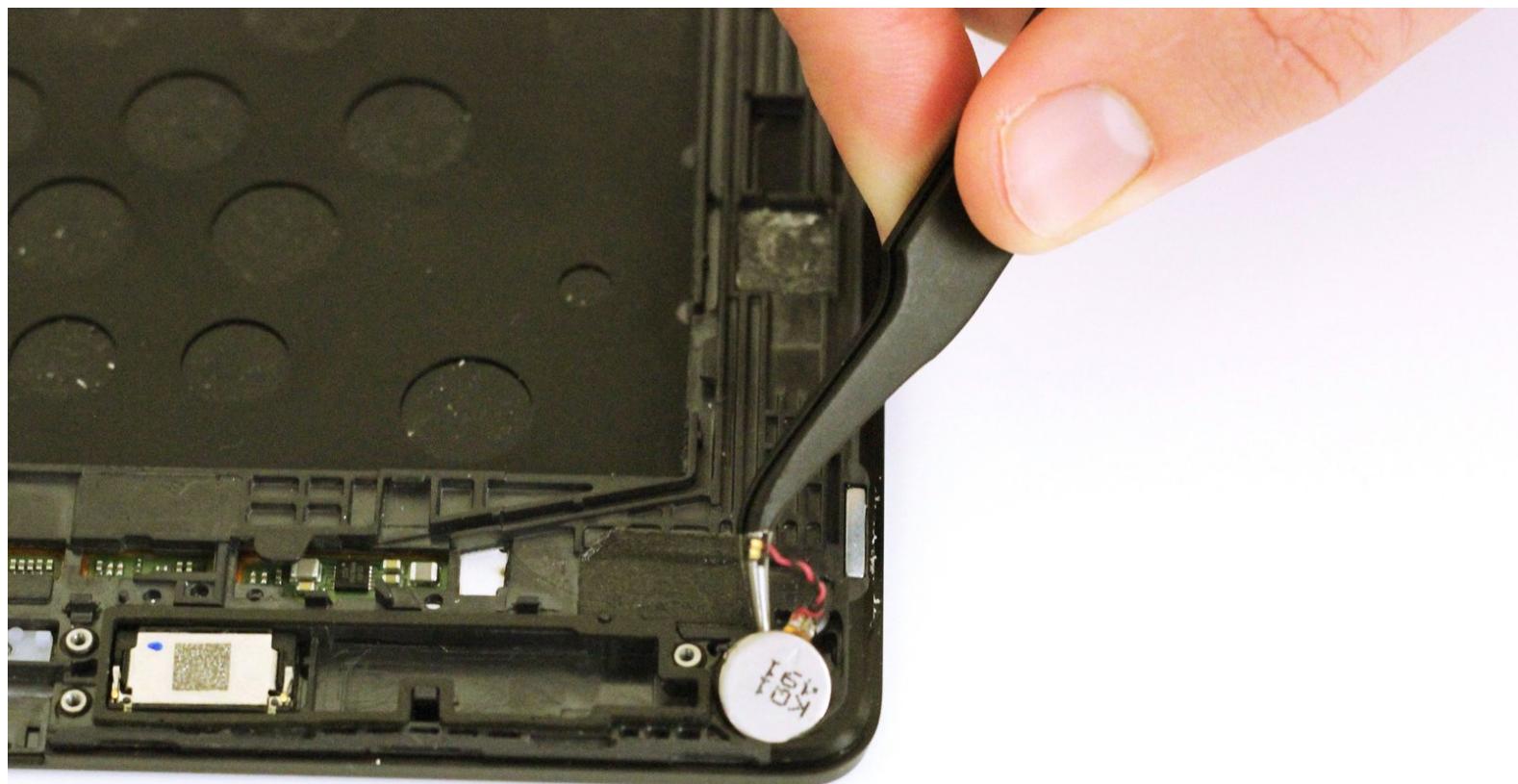




Nexus 9 Vibrator Replacement

Replace the vibrator.

Written By: Geoff Wacker



INTRODUCTION

Replace the vibrator on your Nexus 9.

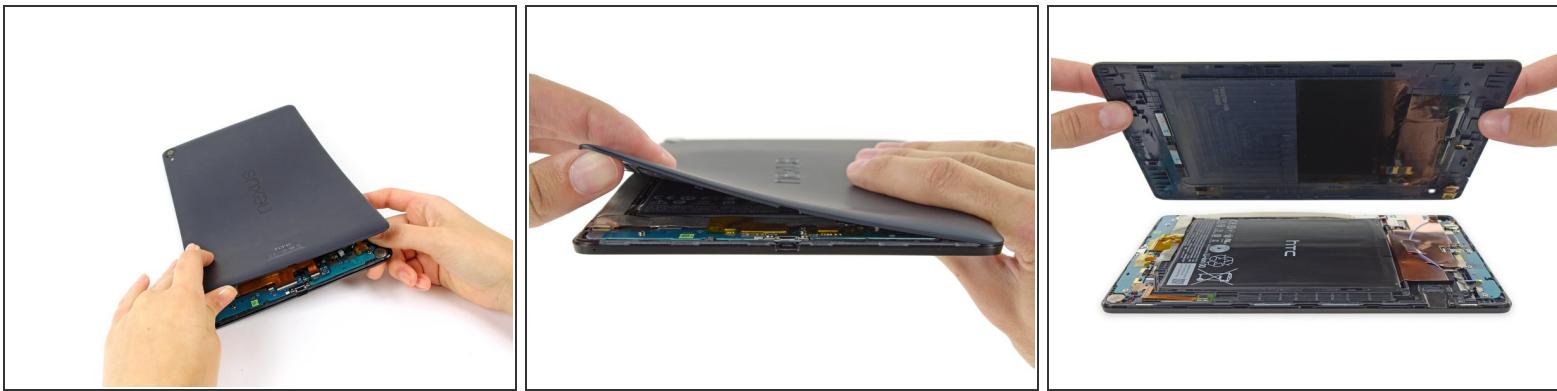
TOOLS:

- [T5 Torx Screwdriver \(1\)](#)
- [Tweezers \(1\)](#)

PARTS:

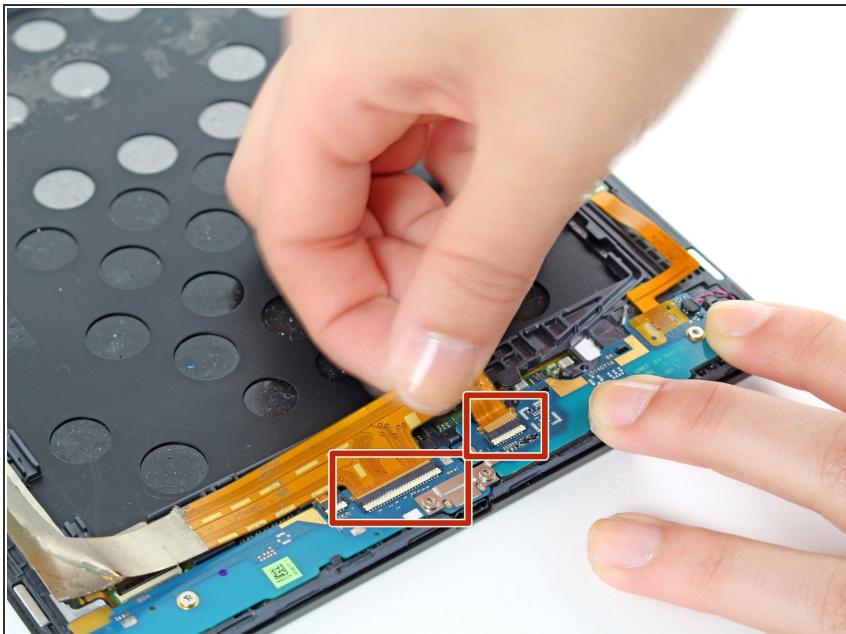
- [Nexus 9 Vibrator Motor \(1\)](#)

Step 1 — Rear Case



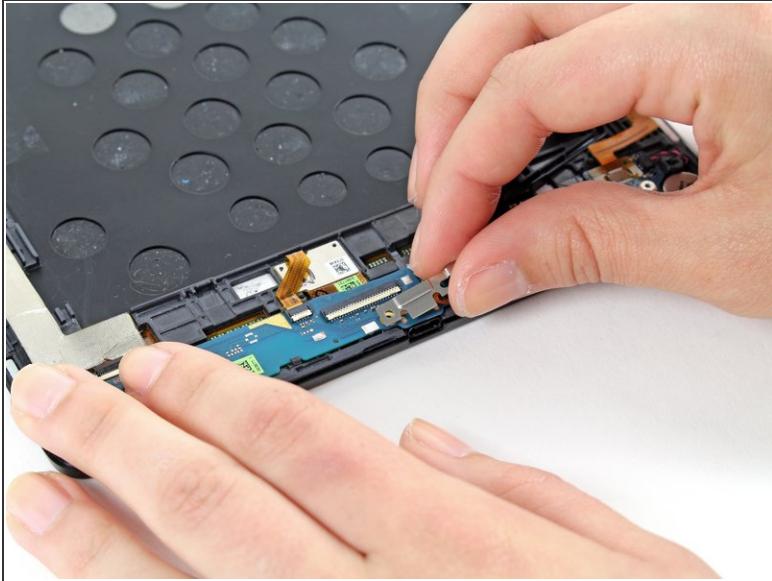
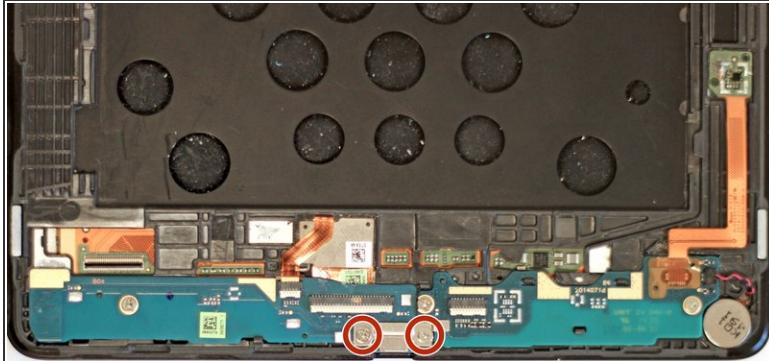
- With your fingers, carefully pry off the back plastic casing. Starting at the corners is usually the easiest.
- The rear-facing camera seems to fit a little too snugly in its compartment on the rear case; so make sure that it stays connected to the motherboard.

Step 2 — Vibrator Daughterboard



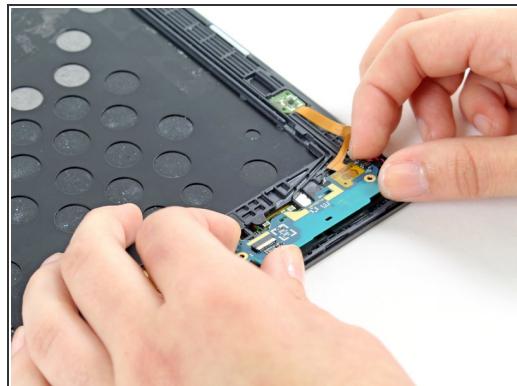
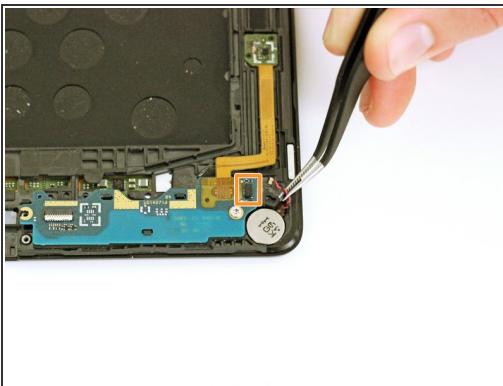
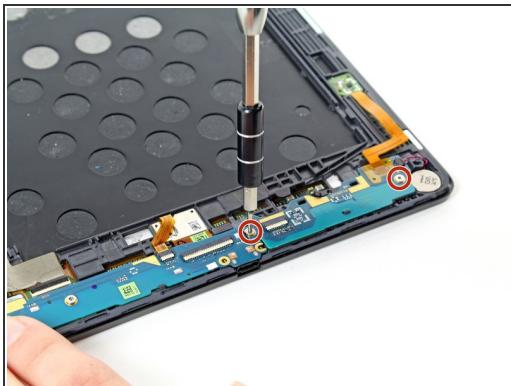
- Disconnect the two ZIF connectors attached to the daughterboards.
- Gently pull on the ribbon cable to remove it.

Step 3



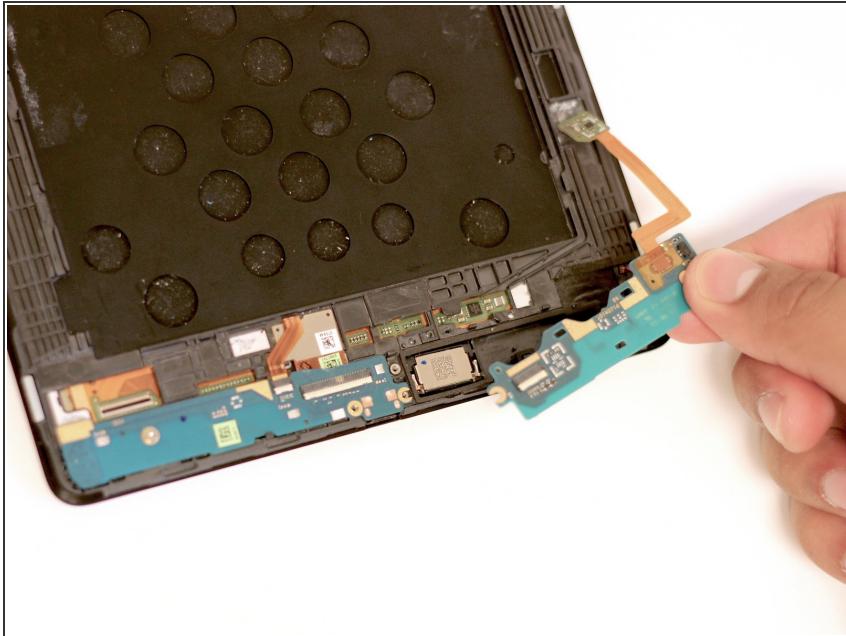
- Remove the two 3mm T5 Torx screws securing the metal USB port bracket.
- Use your fingers or a pair of tweezers to remove the bracket.

Step 4



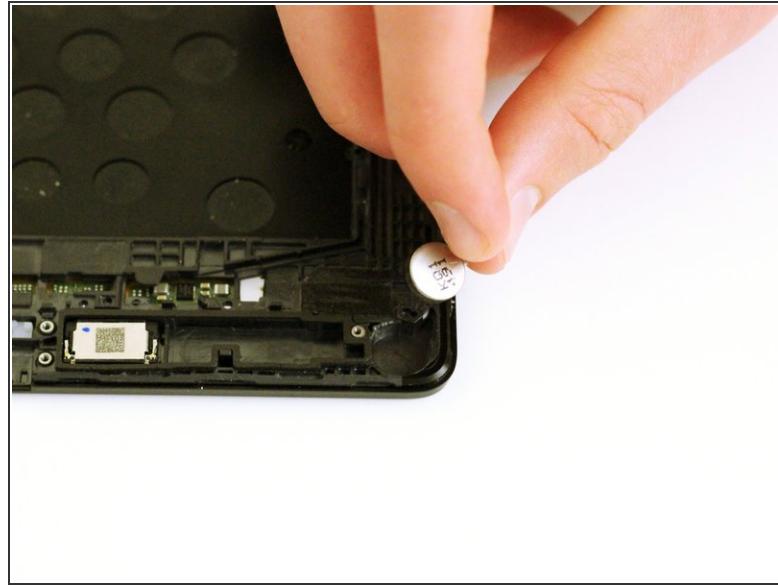
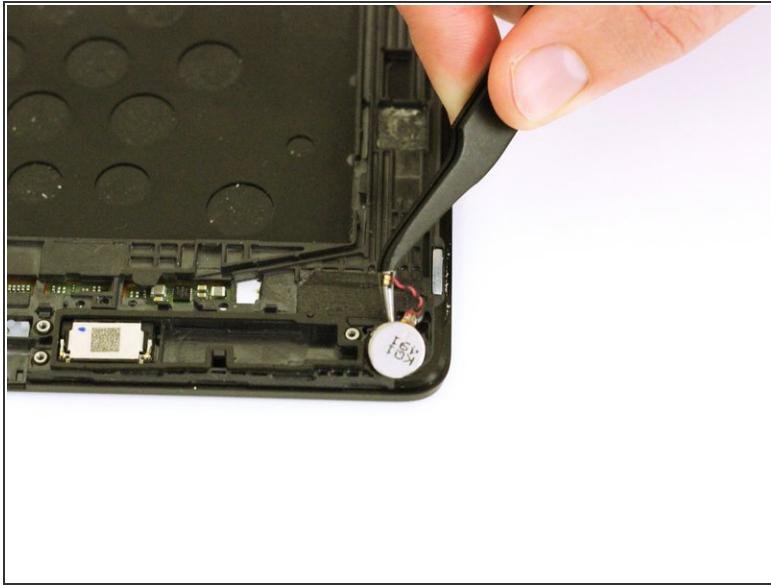
- Unscrew the two 3mm T5 Torx screws securing the daughterboard to the device.
- Use a pair of tweezers to disconnect the vibrator cable. It will lift straight up from the daughterboard connector.
- Use your fingers to lift the daughterboard upward and out of the device.

Step 5



- The daughterboard has an orange ribbon cable that is adhered to the device. Gently pull the ribbon up and remove the daughterboard.

Step 6 — Vibrator



- Use a pair of tweezers to remove the vibrator from the device.

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