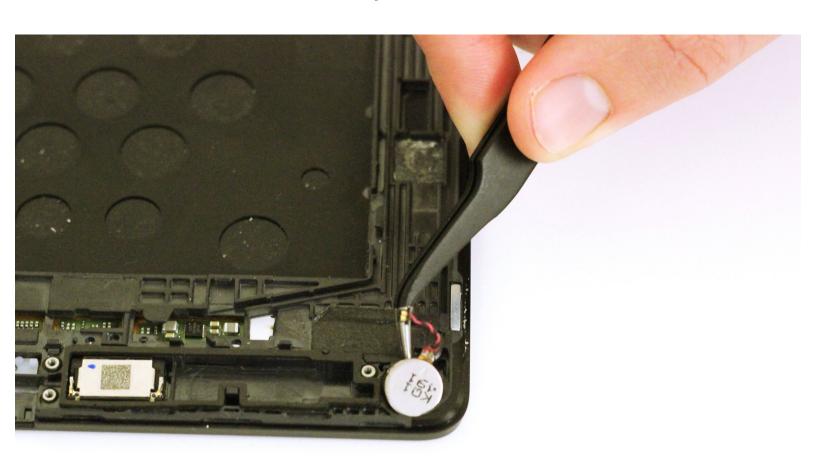


# **Nexus 9 Vibrator Replacement**

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

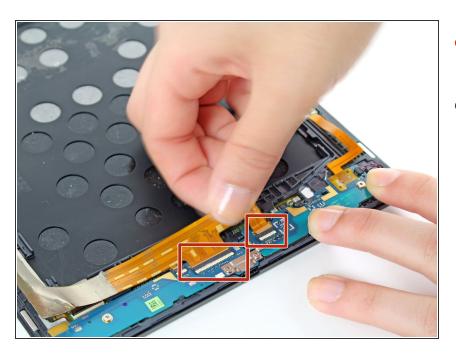






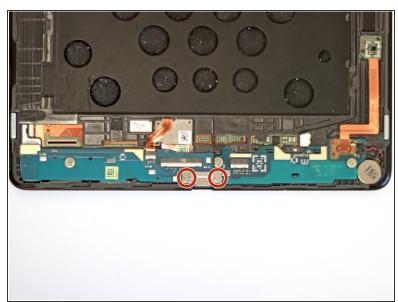
- With your fingers, carefully pry off the back plastic casing. Starting at the corners is usually the easiest.
- The rear-facing camera seems to fit a little too snugly in its compartment on the rear case; so make sure that it stays connected to the motherboard.

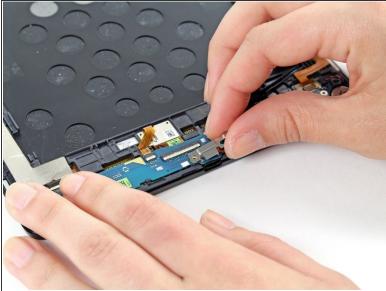
#### Step 2 — Vibrator Daughterboard



- 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

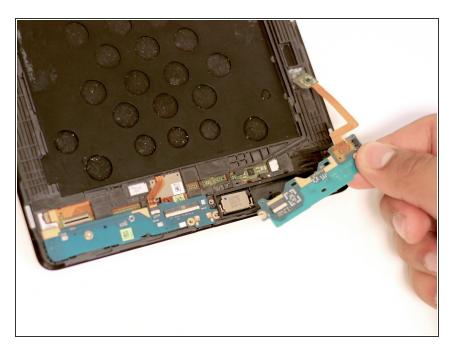






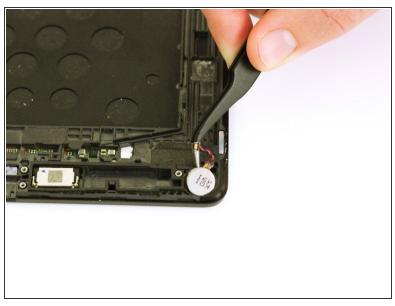
- Unscrew the two 3mm T5 Torx screws securing the daughterboard to the device.
- Use a pair of tweezers to disconnect the vibrator cable. It will lift straight up from the daughterboard connector.
- Use your fingers to lift the daughterboard upward and out of the device.

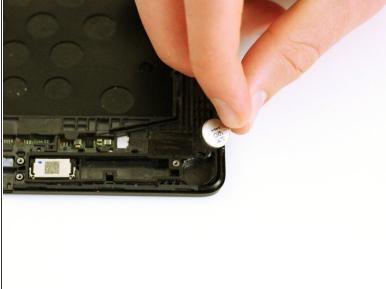
# Step 5



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

#### 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.