



# Motorola Droid MAXX 2 Earpiece Speaker Replacement

This guide will show you how to replace the...

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# INTRODUCTION

This guide will show you how to replace the earpiece speaker on a Motorola Droid MAXX 2 smartphone.

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## TOOLS:

Spudger (1)

T4 Torx Screwdriver (1)

Tweezers (1)

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## Step 1 — Battery



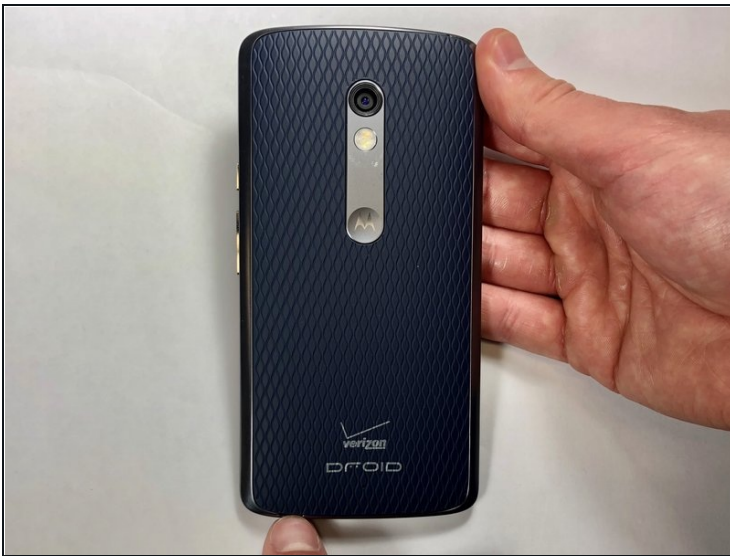
- Insert a small pointed object into the hole on the sim card tray to eject the tray from the phone.

## Step 2



- Pull the sim card tray up out of the phone

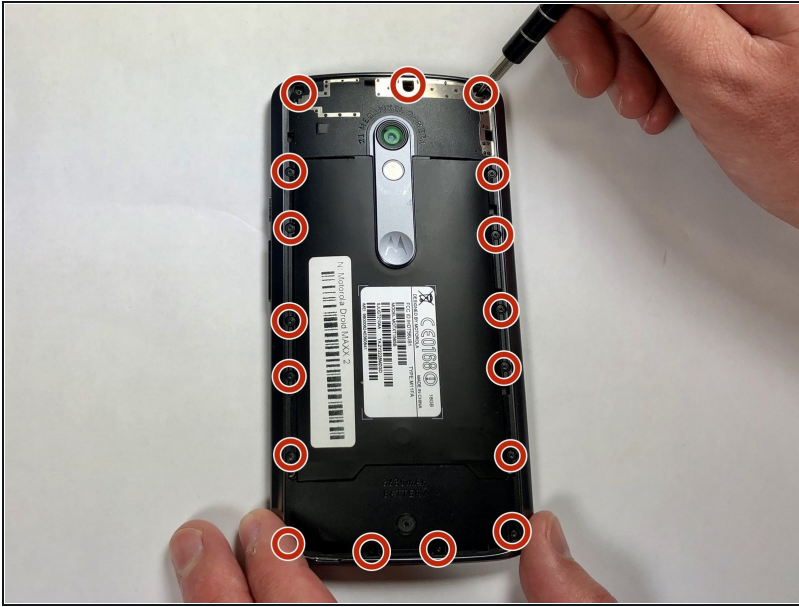
## Step 3



- Wedge your thumb into the indent located on the bottom left corner of the back cover and pull up to remove the back cover.



## Step 4



- Remove the seventeen 3.2mm Torx T4 screws from the mid-frame.

**i** These may be T3 screws. If you are having trouble unscrewing these, stop and try a T3 bit.

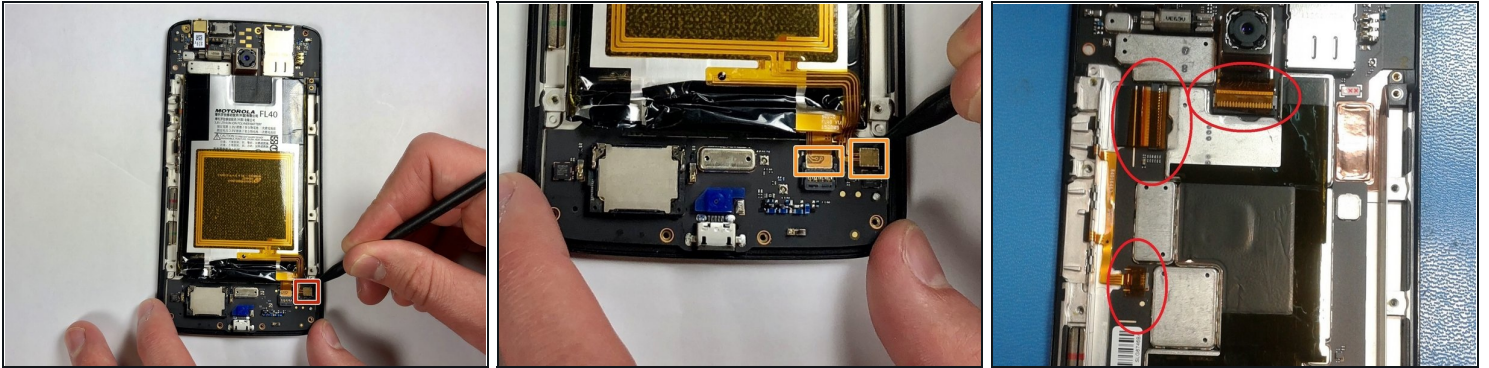
## Step 5



- Pull the mid-frame off of the phone.

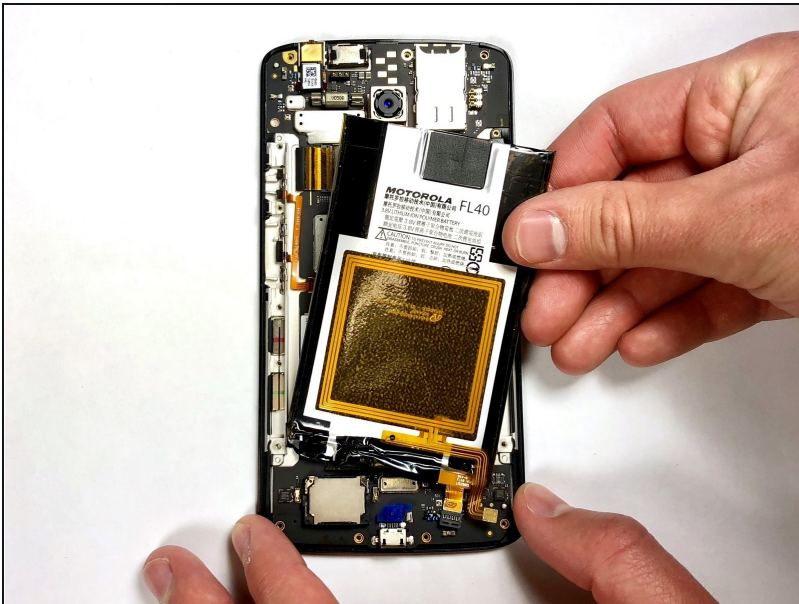
**i** Keep track of the on/off and volume buttons when you take the phone apart because they are likely to fall out when the halves are separated.

## Step 6



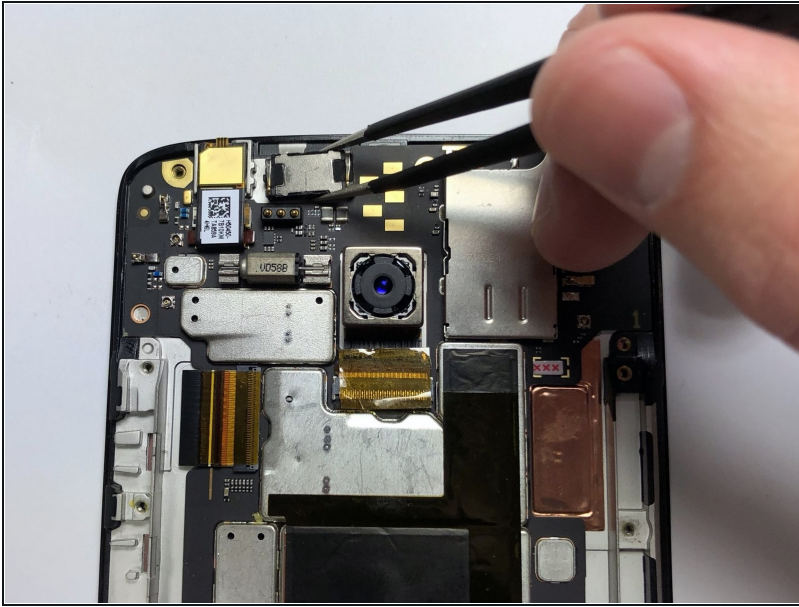
- Remove the static tape covering the two connectors.
- Use a spudger to disconnect the battery cables from the motherboard.
- If battery has adhesive, use heat gun for one to two minutes to loosen it. Be careful of the points outlined in red when prying it up. Use guitar picks or a spudger to gently lift the battery and separate the adhesive.

## Step 7



- Remove the disconnected battery from the phone.

## Step 8 — Earpiece Speaker



- Grab the speaker with the [tweezers](#) and gently pull up on the speaker.
- ⓘ The speaker is held in place around the edges with adhesive, so there will be some resistance when you try to remove the speaker from the phone.

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