



# Motorola Razr V3c Lower Casing (CDMA) Replacement

Written By: krisko



## INTRODUCTION

The purpose of this repair guide is to show how to replace the lower outer casing.

---



### TOOLS:

- [Spudger](#) (1)
  - [T5 Torx Screwdriver](#) (1)
  - [T6 Torx Screwdriver](#) (1)
-

## Step 1 — Battery (CDMA)



- Press down on the the rear panel release button while simultaneously prying the rear panel straight away from the V3c.
- Lift and remove the rear panel away from the V3c.

## Step 2



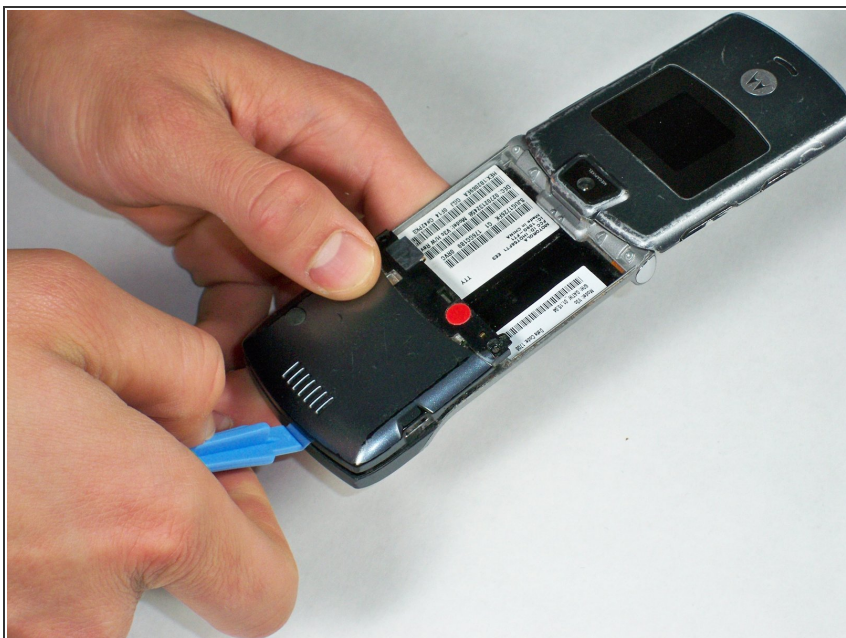
- Remove the battery by pushing in the top of the battery and lifting it away from the phone.

## Step 3 — Speaker (CDMA)



- Unscrew the two screws in the back using the T6.

## Step 4



- Use the plastic opening tool to pop the bottom and the sides off the back casing.
- ⚠ Be careful not to pull the back lower cover off too far as it is connected to the phone body by a ribbon.

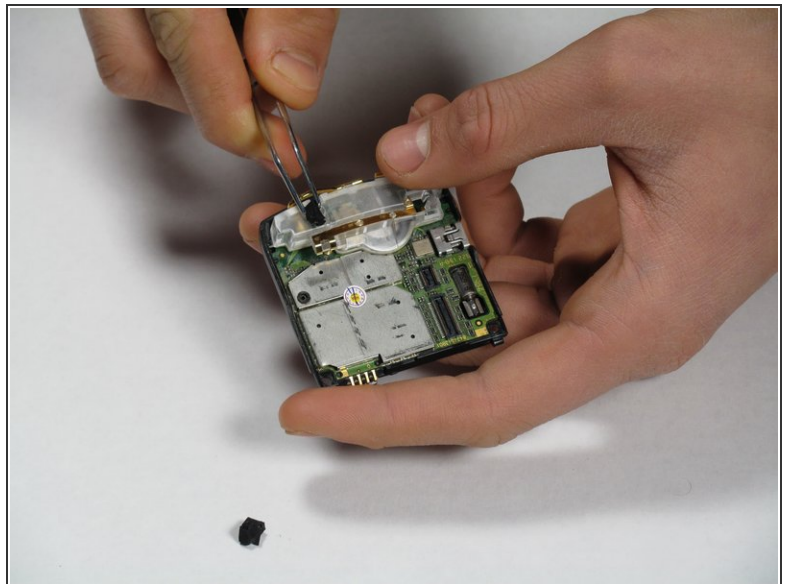
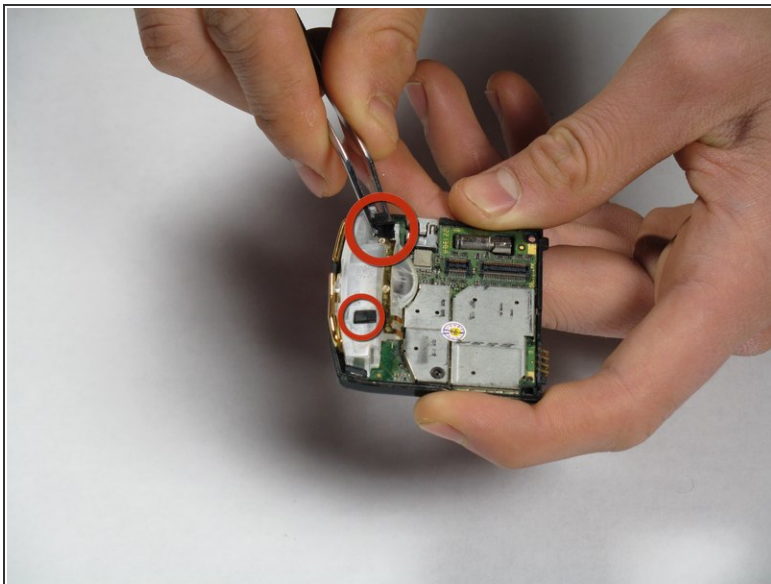


## Step 5



- Peel off the connector between the motherboard and the body of the phone.

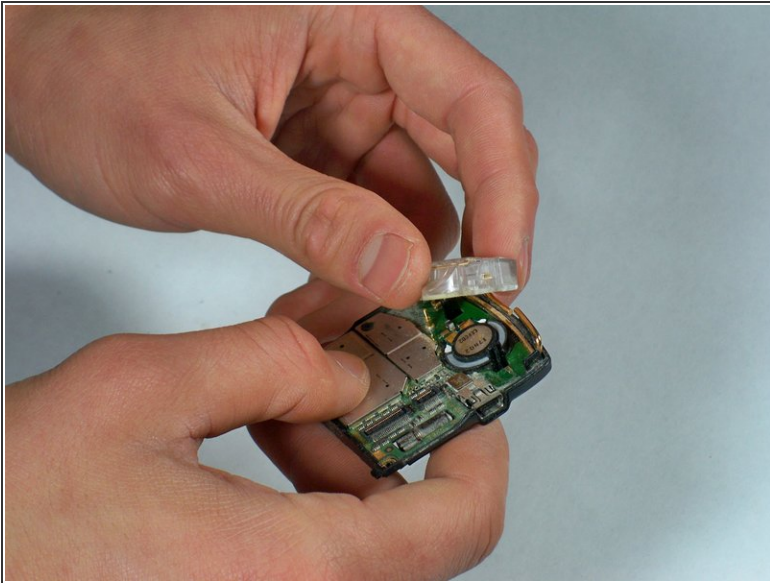
## Step 6



- Pull out the two black rubber covers using tweezers.

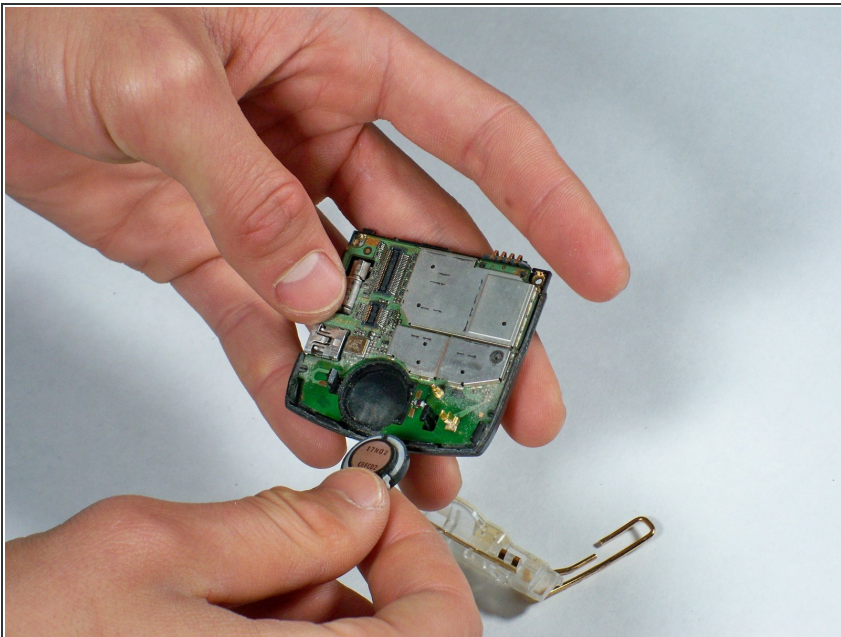
 The second rubber cover is much harder to get out.

## Step 7



- Pull out the white plastic cover by unclipping the two plastic pieces shown.

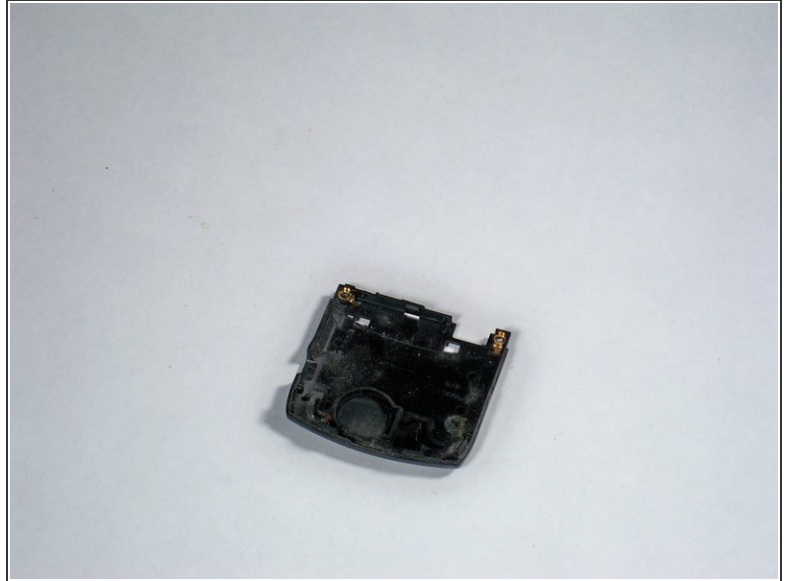
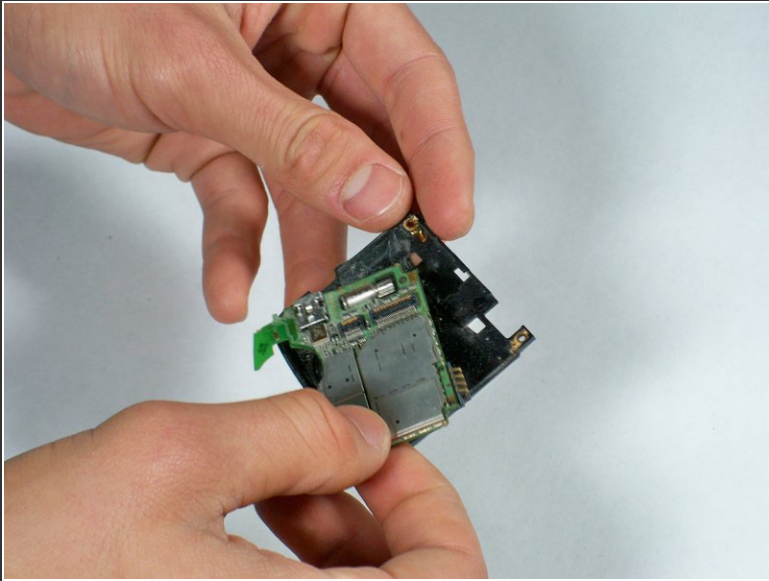
## Step 8



- Pull out the speaker.

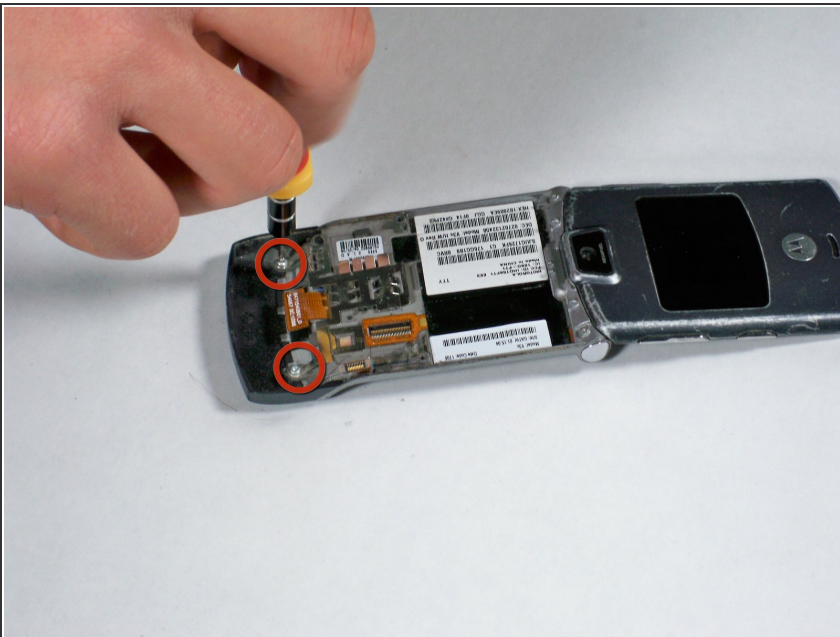


## Step 9 — Motherboard (CDMA)



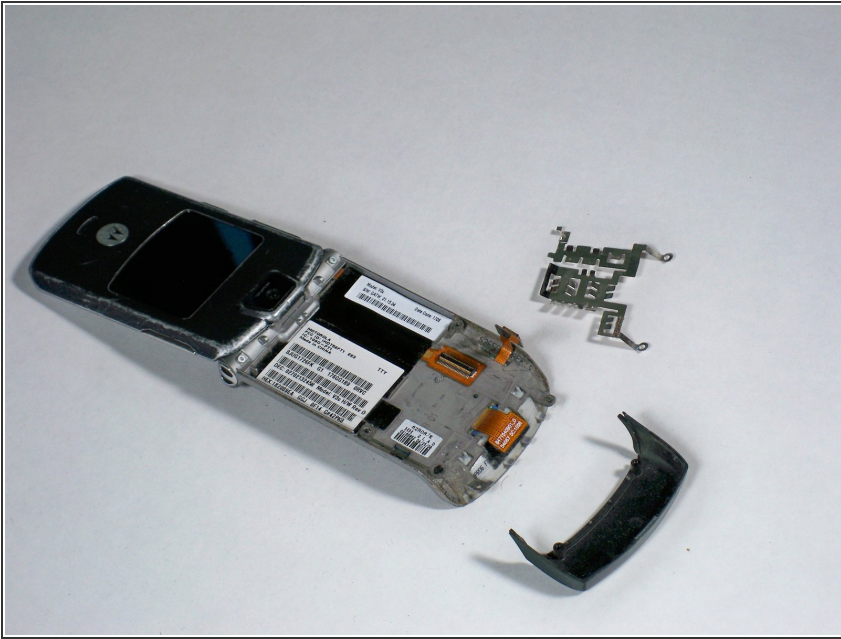
- Pull out the motherboard.
- You may also now replace the bottom lower casing

## Step 10 — Lower Casing (CDMA)



- Unscrew the two screws holding the plastic speaker cover to the phone with a T5 screwdriver

## Step 11



- Pull off and replace the lower front casing
- ⓘ The metallic grounding grid will come off when the lower front casing is removed
- ⓘ Make sure to reinsert the metallic grounding unit when re-screwing the new lower bottom casing

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