



Motorola Razr V3c Lower Casing (CDMA) Replacement

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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



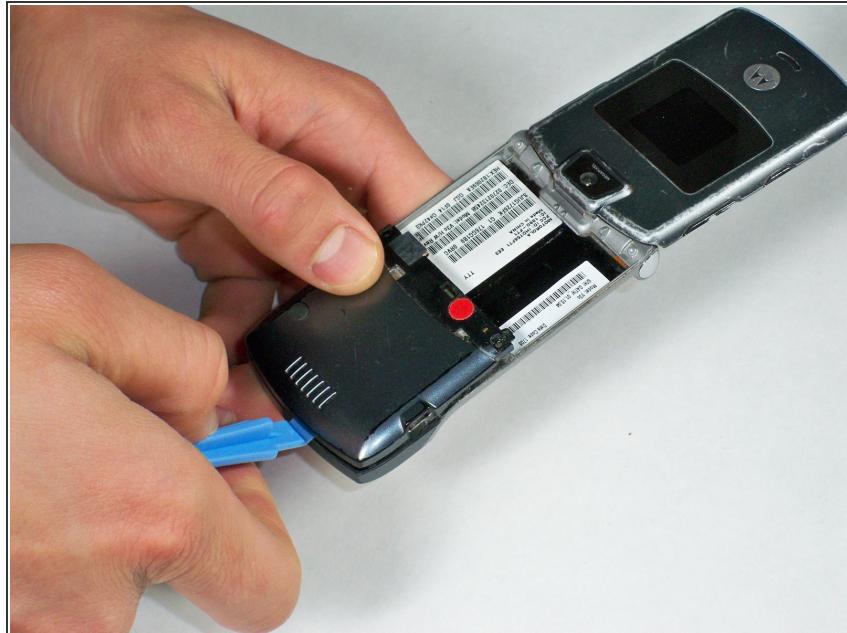
- Remove the battery by pushing in the top of the battery and lifting it away from the phone.

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.

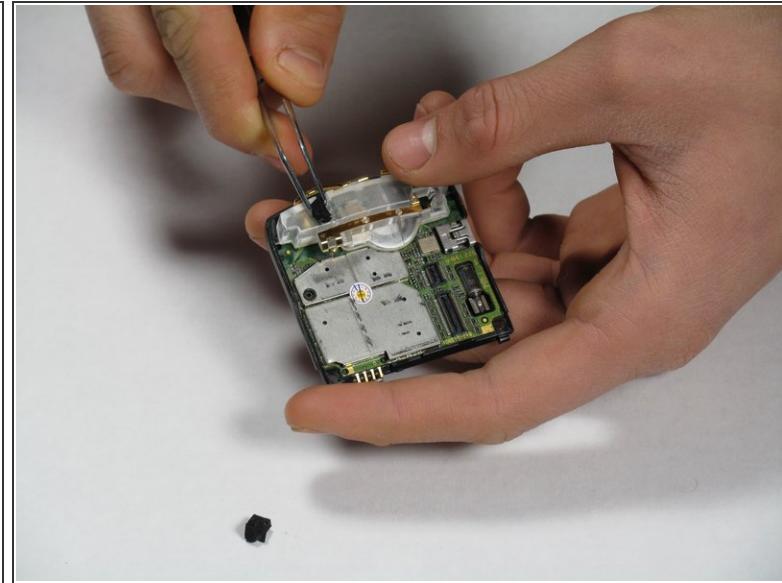
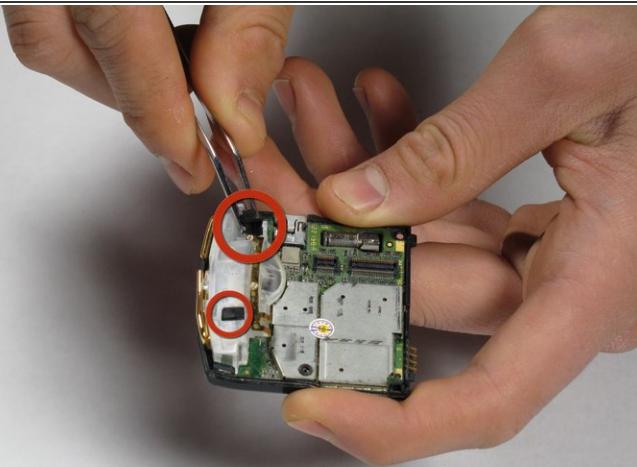
⚠ Be careful not to pull the back lower cover off too far as it is connected to the phone body by a ribbon.

Step 5



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

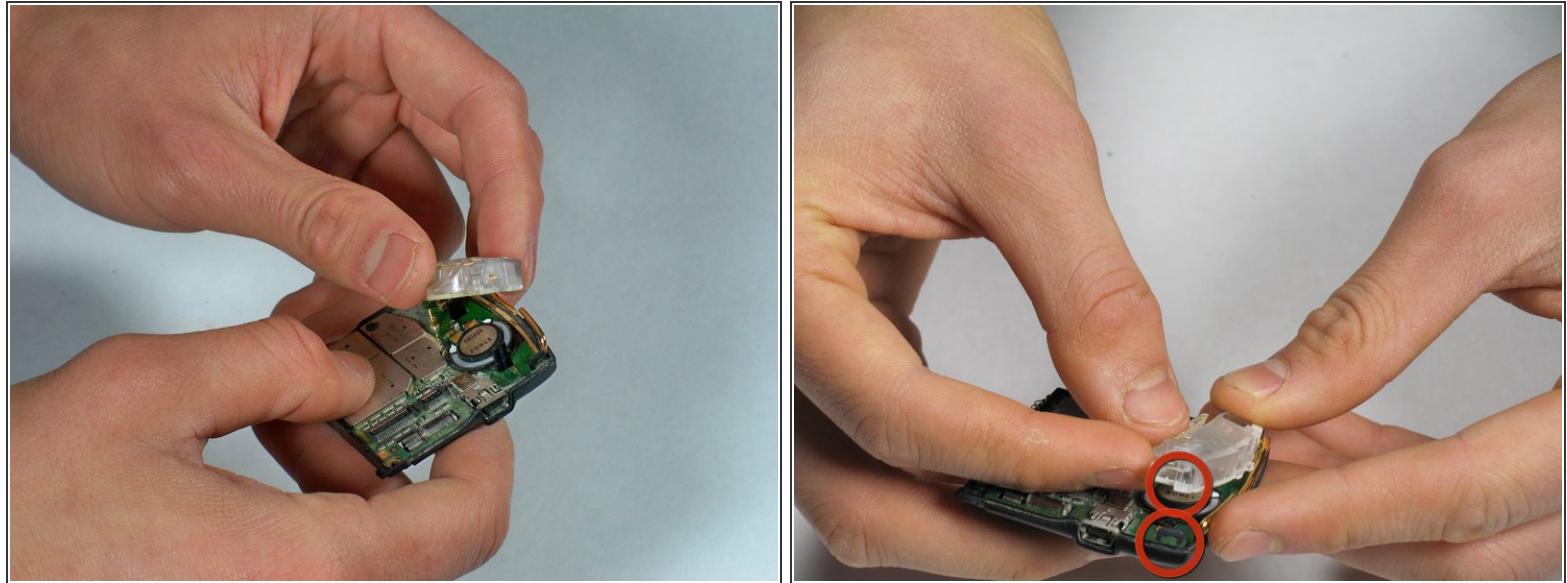
Step 6



- Pull out the two black rubber covers using tweezers.

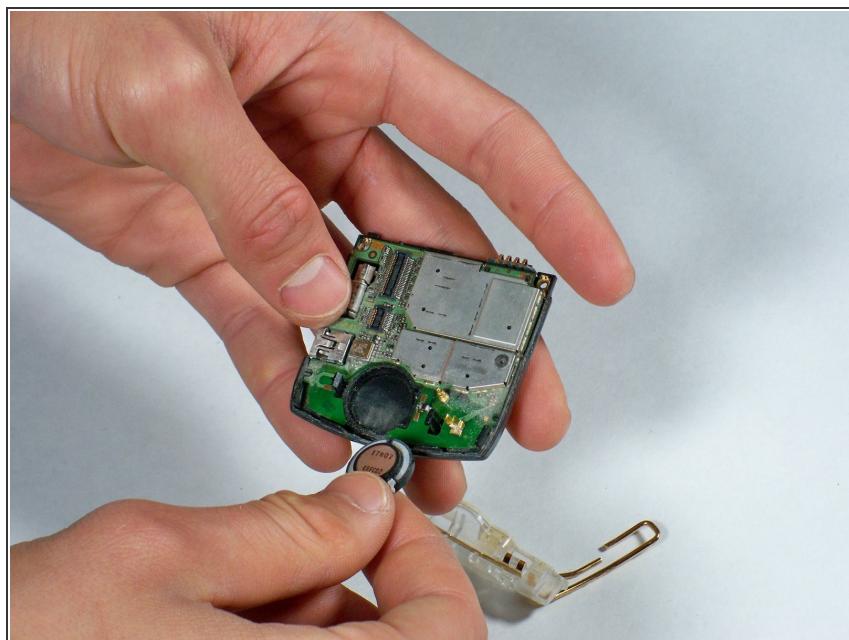
(i) The second rubber cover is much harder to get out.

Step 7



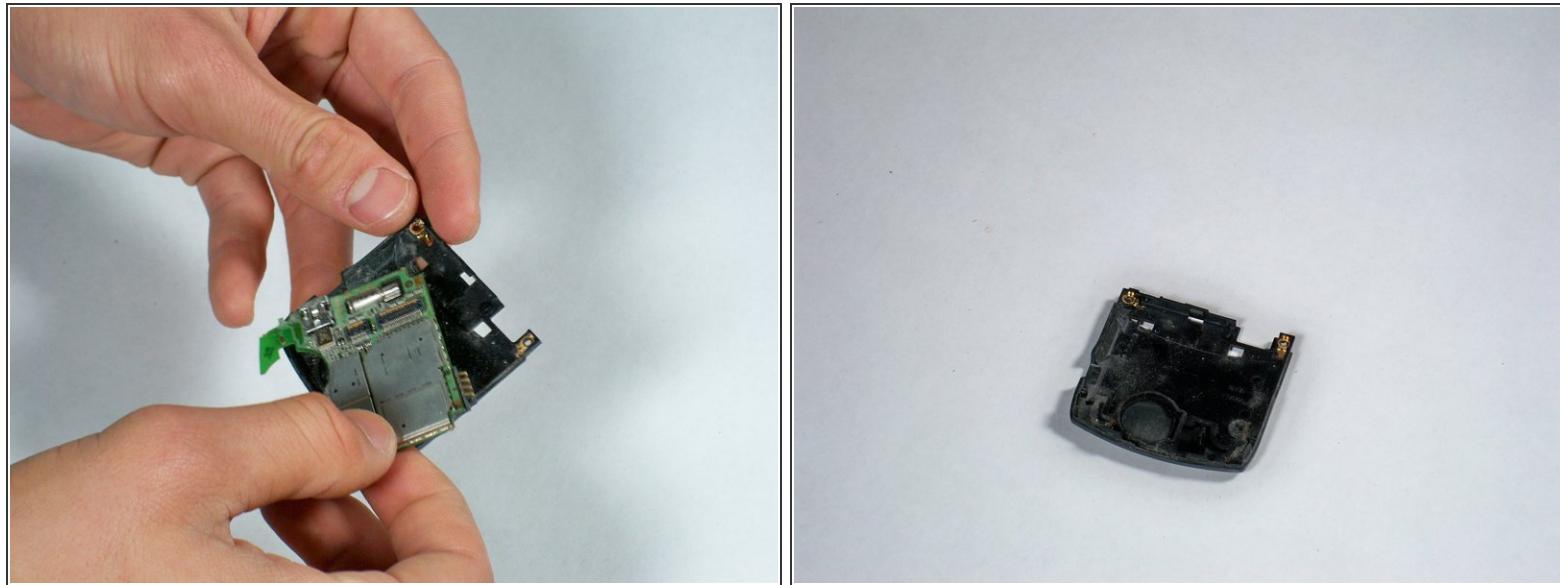
- Pull out the white plastic cover by unclipping the two plastic pieces shown.

Step 8



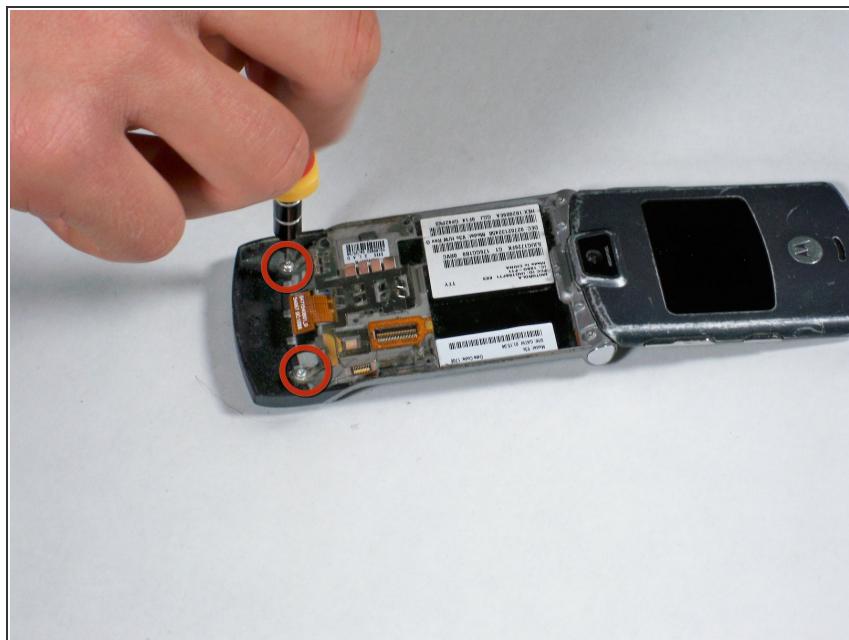
- Pull out the speaker.

Step 9 — Motherboard (CDMA)



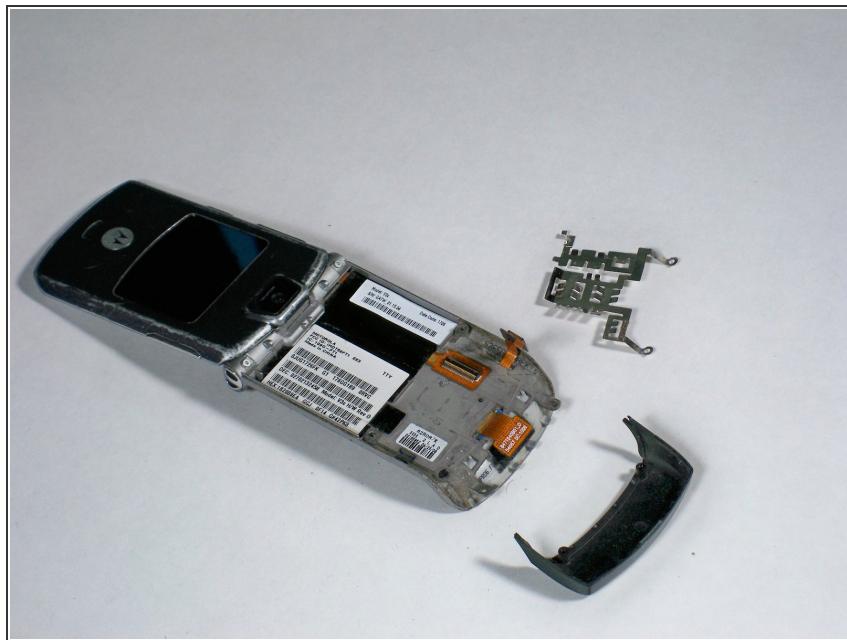
- Pull out the motherboard.
- You may also now replace the bottom lower casing

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
- *i* The metallic grounding grid will come off when the lower front casing is removed
- *i* 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.