



# Motorola Droid RAZR Camera Cover Replacement

Droid RAZR camera cover replacement.

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## INTRODUCTION

Replace a cracked or broken camera cover with a shiny new one.

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### TOOLS:

- [Heat Gun](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [Spudger](#) (1)
  - [T5 Torx Screwdriver](#) (1)
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## Step 1 — Back Cover



- Insert a plastic opening tool between the back cover and rear case at the lower left edge of the back cover.
- Pry the back cover up with the plastic opening tool to free the plastic clips.
- Continue prying along the left edge of the back cover towards the top of the phone.

## Step 2



- Work the plastic opening tool across the top of the back case to free the plastic clips.
- ⚠ The top edge of the back case is very thin. Pry carefully to avoid cracking or snapping it.
- Continue prying down the right side of the back cover to free the remaining clips.

### Step 3



- Pull the back cover away from the phone to remove it.
- ⓘ The back cover is attached to the battery with a generous amount of adhesive, so you may have to use quite a bit of force to separate the two pieces.
  - ⚠ The battery must remain in the phone and not come off with the back cover or you will break the power lead.
- ⓘ Since the back cover is made of Kevlar, it can handle a fair amount of twisting and tugging without breaking.

## Step 4 — Battery



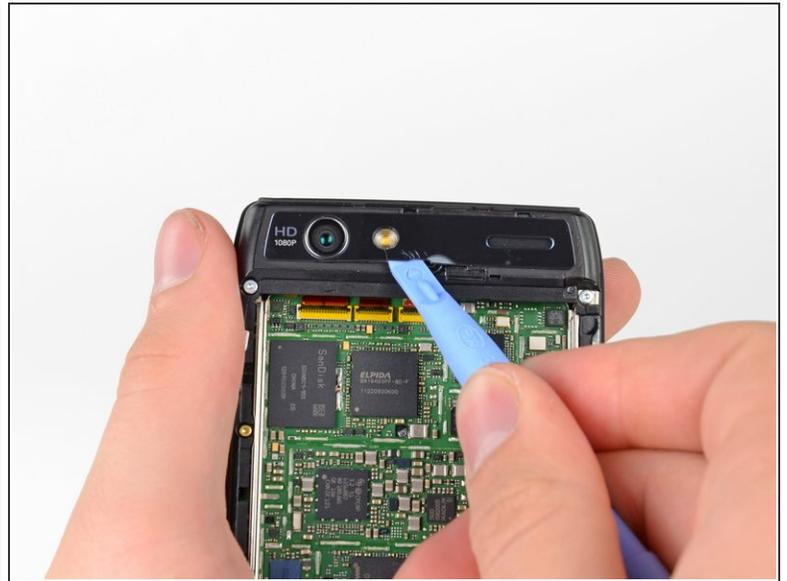
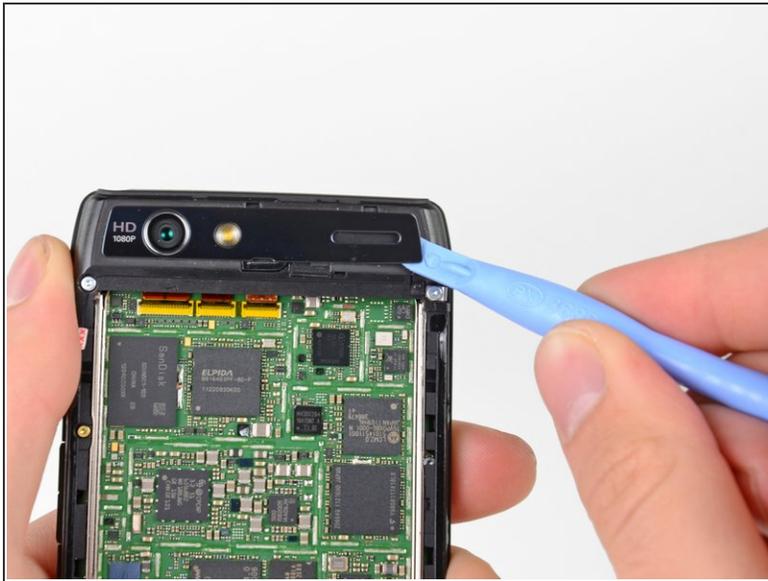
- Use the tip of a spudger to lift up the red silicone cover over the battery terminal screws and remove it.

## Step 5



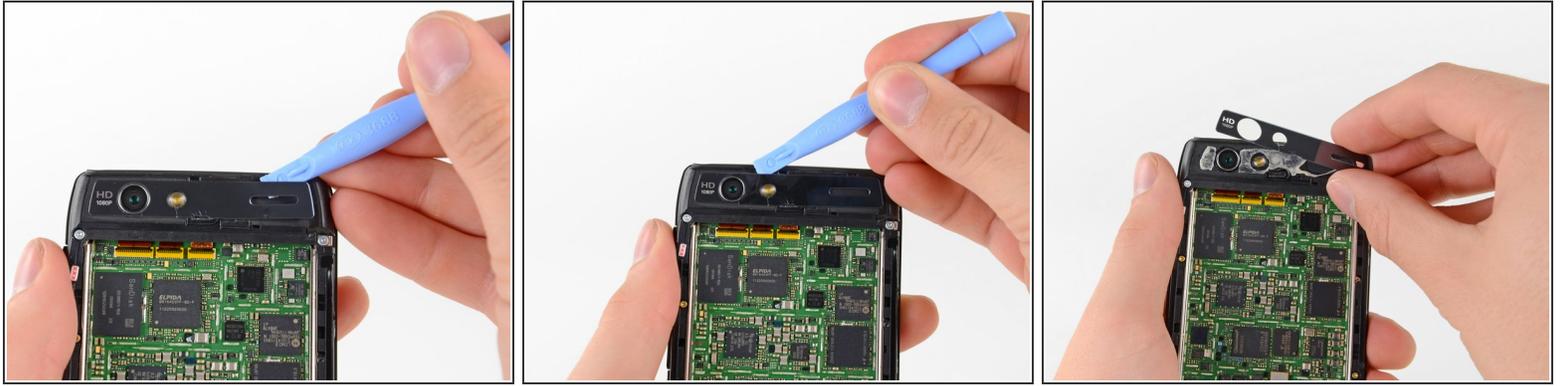
- Remove the two 3.3 mm T5 Torx battery terminal screws.
  - Grab the blue battery removal tab and lift the battery out to remove it.
- ⚠ There is quite a bit of adhesive securing the battery to the motherboard. Work slowly to avoid deforming the battery.
- ℹ Your phone will have a number of metal EMI shields on the motherboard, rather than the bare ICs seen here.

## Step 6 — Camera Cover



- Use a heat gun or hair dryer to soften the adhesive underneath the camera cover.
  - ⓘ The following steps were performed without the use of a heat gun. Notice that the camera cover cracks very easily if you do not heat the adhesive that holds it in place.
- Gently pry up the bottom edge of the camera cover with a plastic opening tool.
- Carefully slide the plastic opening tool across the bottom edge to free it from the adhesive.
- Continue to use the heat gun as needed to soften the adhesive as you remove the camera cover.

## Step 7



- Insert the plastic opening tool underneath the top edge of the camera cover.
- Gently pry the camera cover up as you slide the plastic opening tool across the top edge to free it from the adhesive.
- Remove the camera cover.

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