



Motorola Droid RAZR Battery Replacement

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INTRODUCTION

Give life back to your Droid RAZR with a new battery.

If your battery is swollen, [take appropriate precautions](#).

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)
- [T5 Torx Screwdriver](#) (1)

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.

ⓘ Your phone will have a number of metal EMI shields on the motherboard, rather than the bare ICs seen here.

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