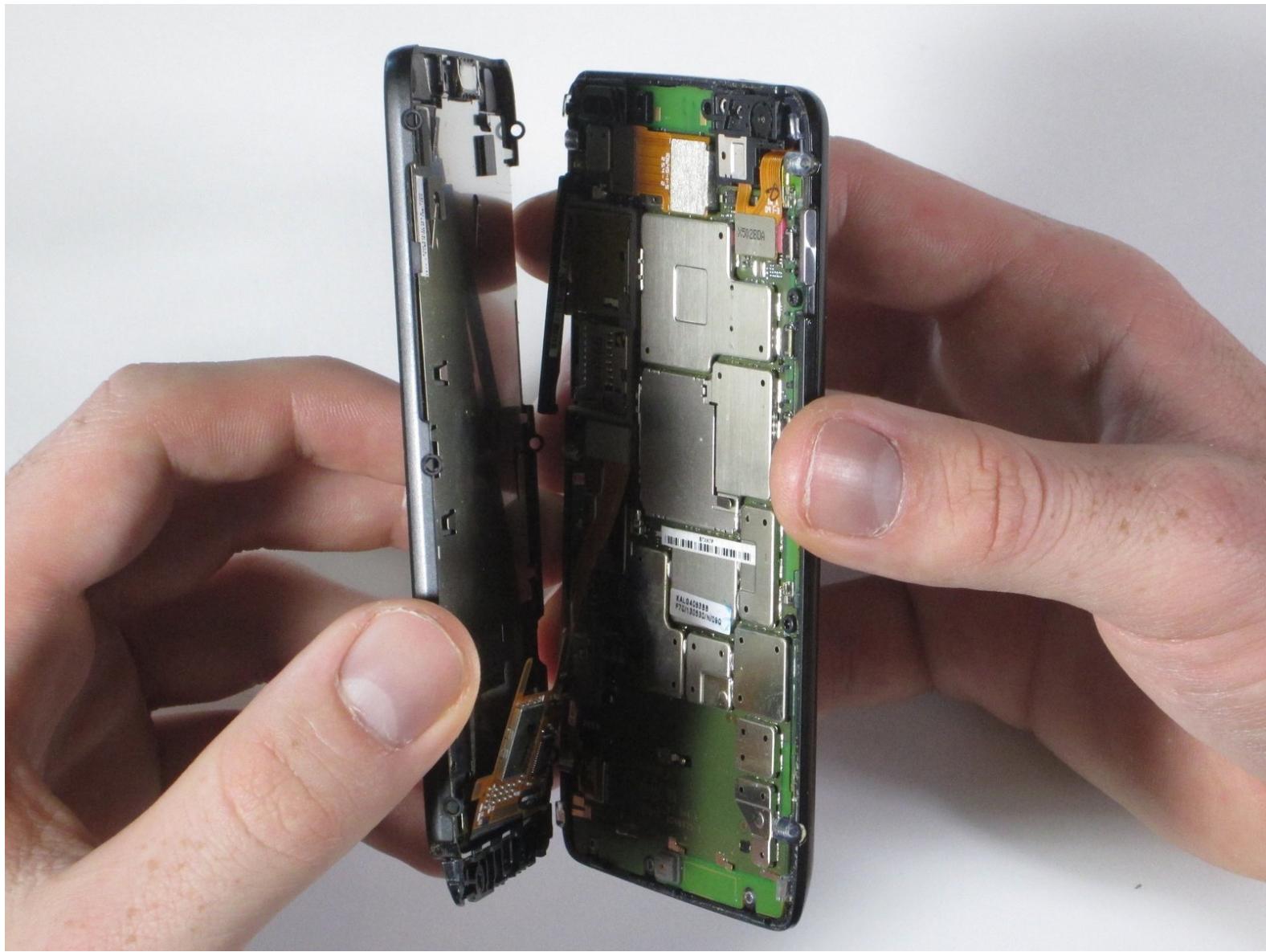




Motorola Droid RAZR M Front Assembly Replacement

Prerequisite only. Remove the front assembly from your Motorola Droid RAZR M.

Written By: Ethan Look



INTRODUCTION

This guide will help you remove the front assembly from the Motorola Droid RAZR M so that you can have access to the guts of the phone. At the end of this guide, the phone will be separated into two pieces: the front assembly with the display and ear speaker, and the rear assembly with the battery, motherboard, and other remaining components.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [T3 Torx Screwdriver](#) (1)
- [T4 Torx Screwdriver](#) (1)

Step 1 — Front Assembly



- Open the small latch on the left side of the device by lifting gently with your finger, exposing the SIM card and microSD card slots.
- If either of these cards are present, remove them to prevent damaging them while taking apart the phone. Our device does not have either.
- Close the latch once the two cards are removed.

Step 2



- Remove the six 4mm T3 Torx screws. There are 3 on each side of the device.

Step 3



- Run the plastic opening tool under the bottom edge of the phone to detach the small plastic cover below the Verizon logo.
- It will take some force to remove this piece. Work around the bottom corners to unlatch the two hooks holding the piece in place.

⚠ The small plastic hooks can break during removal. Be careful that you don't damage them, but it will take some force to get them undone.

- Once the plastic cover is detached, pull the piece away with your fingers.

Step 4



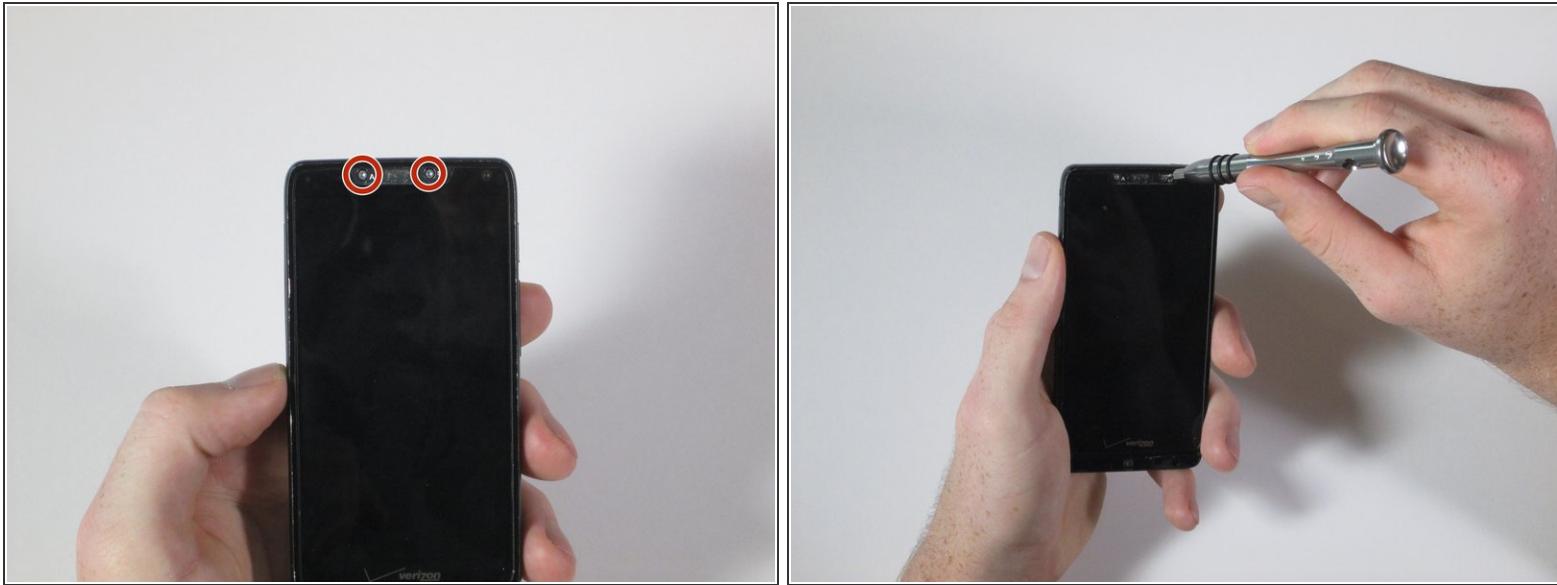
- Remove the three T4 Torx screws. There are three at the bottom of the device.

Step 5



- Using the plastic opening tool, peel away the silver Motorola plate at the top of the phone. There is a fair amount of adhesive underneath, so you may have to pry it from a few different angles.
- As soon as you can get your finger underneath, pull away the silver plate.

Step 6



- Remove the two 7mm T4 Torx screws at the top of the device.

Step 7

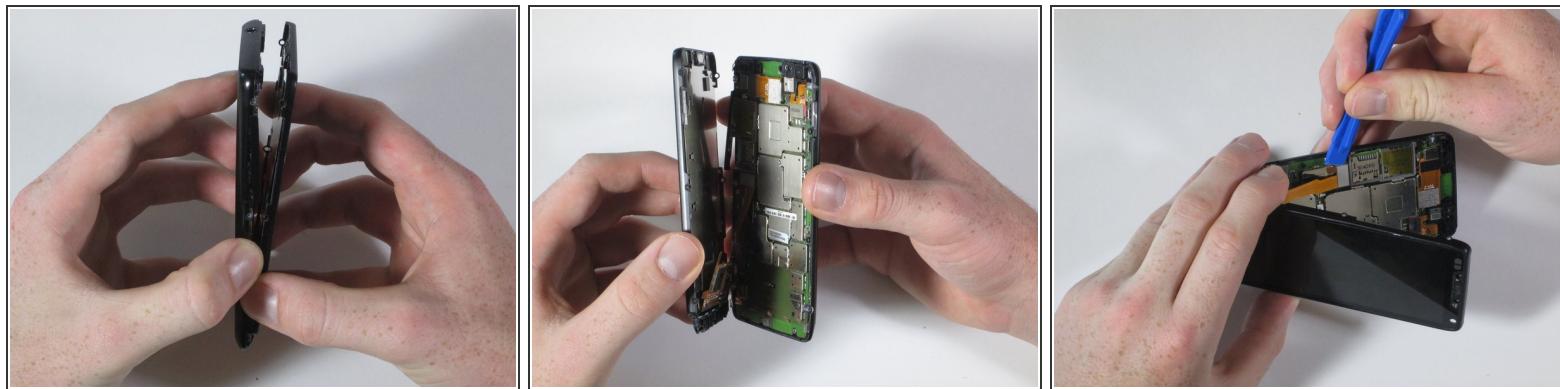


⚠ When you detach the front from the back, don't pull the two pieces entirely apart. There is a flat orange wire that connects the two pieces that will be disconnected in the next step.

- Snap apart the two internal clips located on the top corners of the device, and the two clips in the bottom corners.
- Run the plastic opening tool around the edge of the entire device to pry apart the front of the phone from the back.

➤ There is a small black plastic piece located at the bottom of the front assembly. Do not worry if the strip falls off; just simply snap it back on and proceed.

Step 8



- Like a clamshell, slowly open the device from the top. Open the remainder of the device slowly while being mindful of the flat orange wire that connects the motherboard to the front assembly.
- Undo the snap connection in the lower left corner by inserting the plastic opening tool under the end of the orange wire connected to the motherboard. Lift gently.
- Once the snap connection is undone, pull apart the front assembly from the rest of the phone.

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