



Motorola V710 Logic Board Replacement

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INTRODUCTION

This repair guide shows how to replace the logic board.

TOOLS:

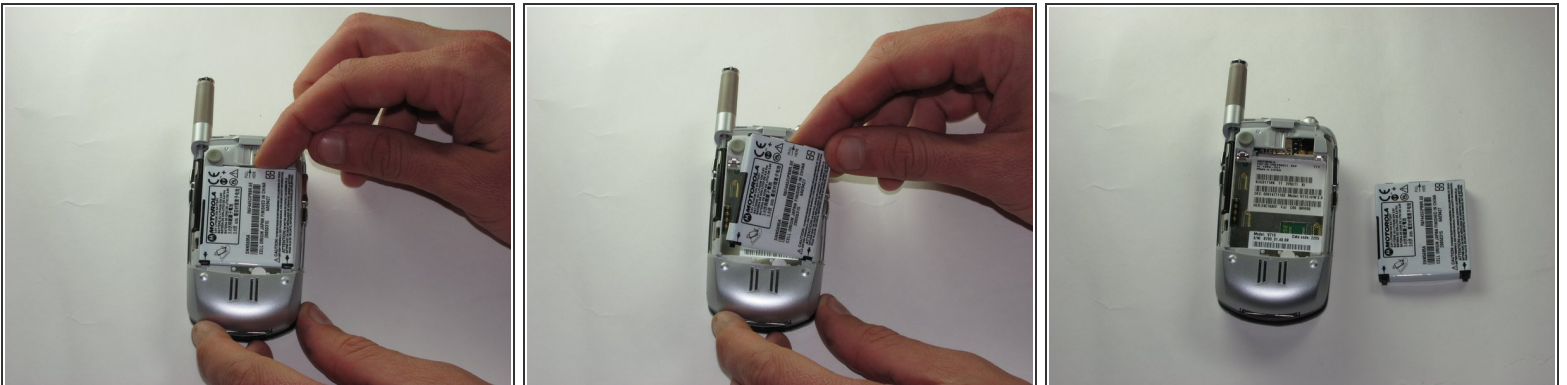
- [Fingers](#) (1)
 - [Spudger](#) (1)
 - [T6 Torx Screwdriver](#) (1)
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Step 1 — Battery



- Press down on the back button while pulling away from the body of the phone to release the back cover.

Step 2



- Remove the battery from the phone by gently pulling upward on the battery with your fingers.

Step 3 — Logic Board



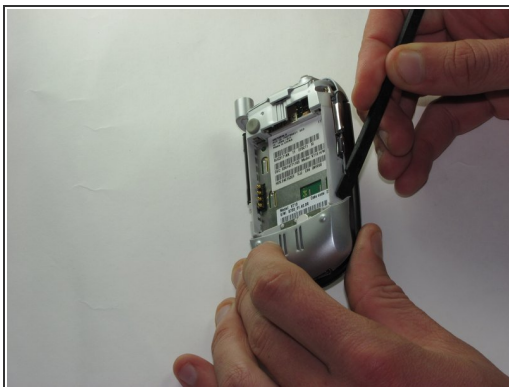
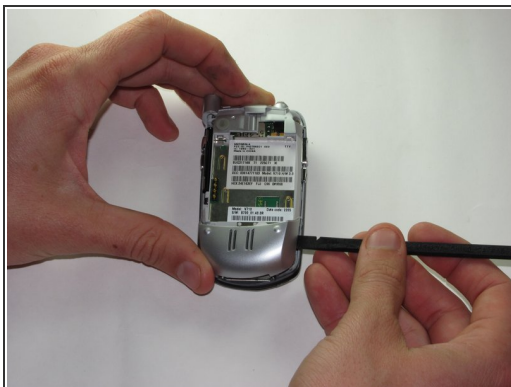
- Unscrew and remove the antenna by gripping the base and twisting clockwise.
- Once the antenna has passed the threading, pull out.

Step 4



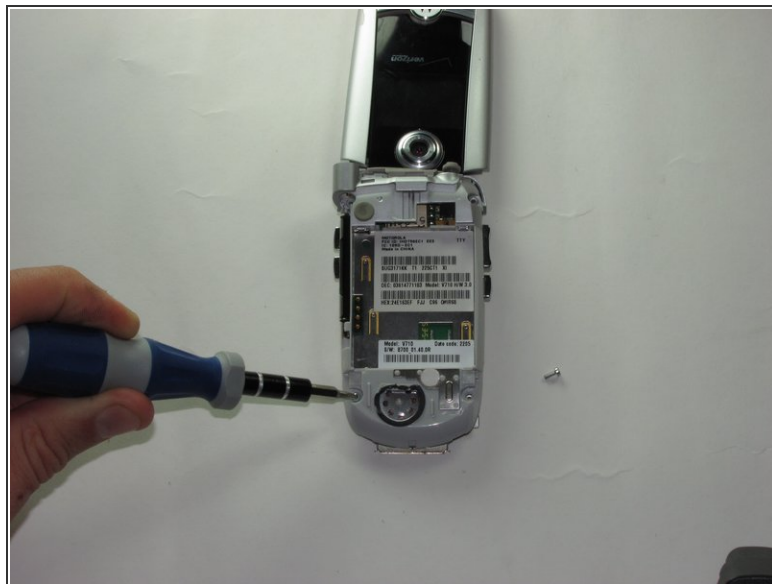
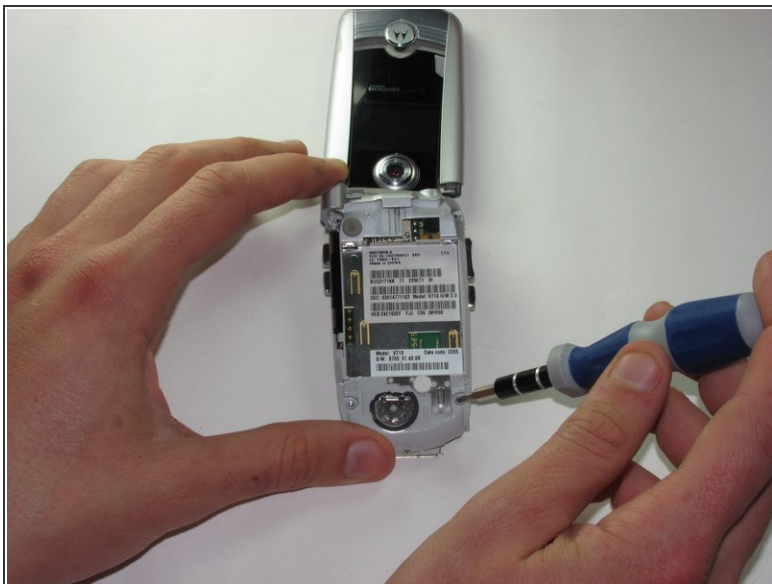
- Remove the screws from the upper side of the phone with the T6 Torx screwdriver.
- The first screw is underneath where the antenna was and the other is visible to the right.

Step 5



- Insert the spudger under the left corner of the bottom plate.
- Using a twist and pry motion separate the bottom plate and work your way to the right.
- ⓘ This can be somewhat difficult and require a good deal of work.

Step 6



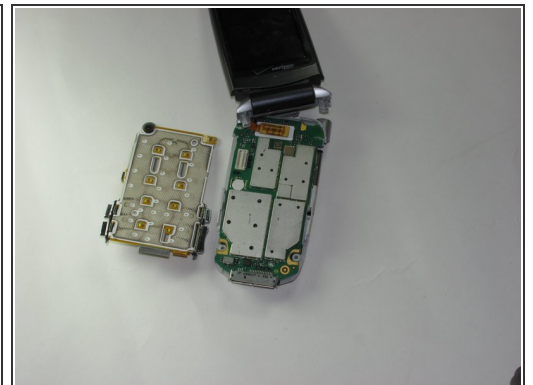
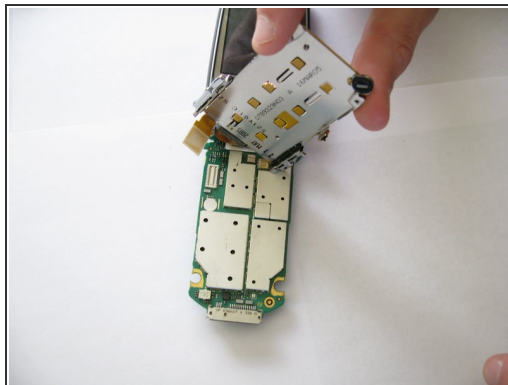
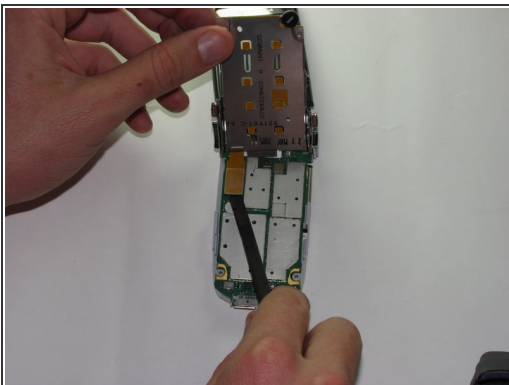
- Use the T6 Torx screwdriver to remove the bottom two screws.

Step 7



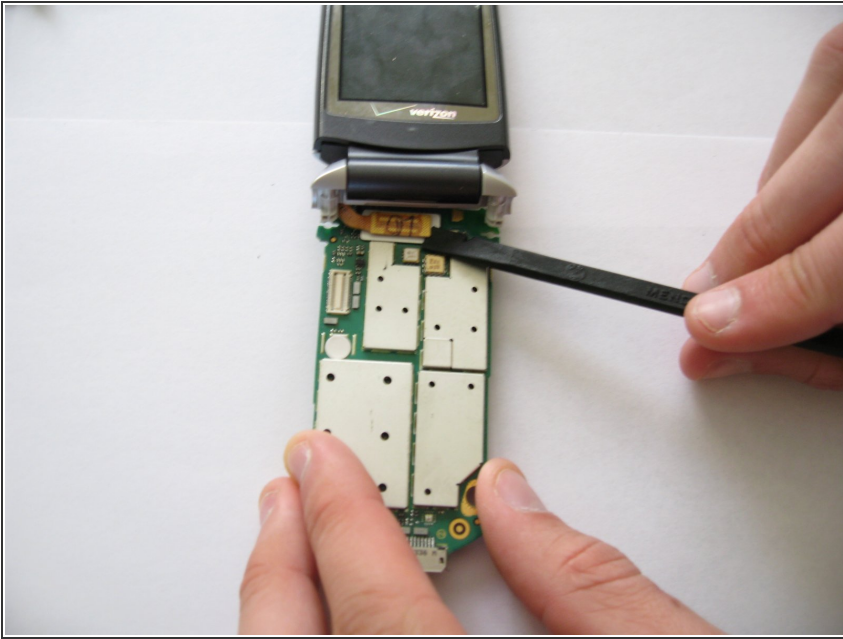
- Insert the spudger between the key plate and the back of the phone and work your way around the edge of the phone to pop keys off.
- There is one clasp on either side that needs to be removed before the keys come off.
- ⓘ This step is extremely hard and may require time, strength, endurance, and multiple spudgers.

Step 8



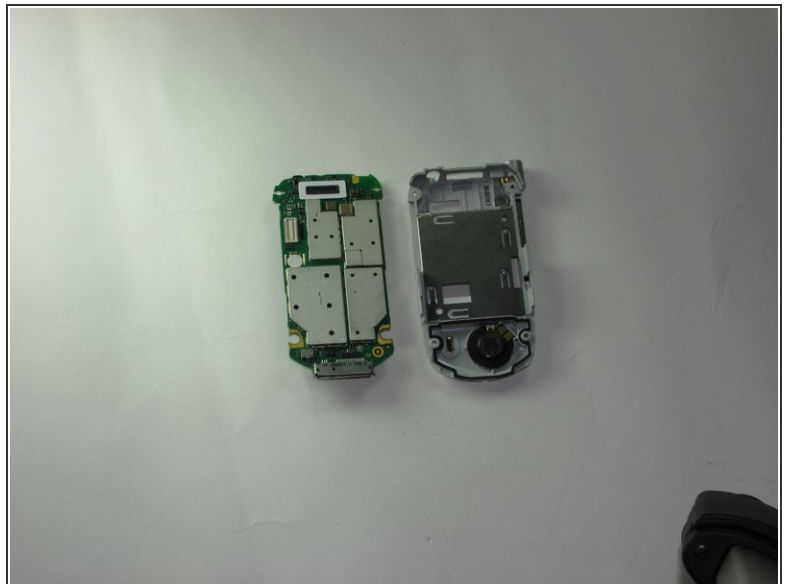
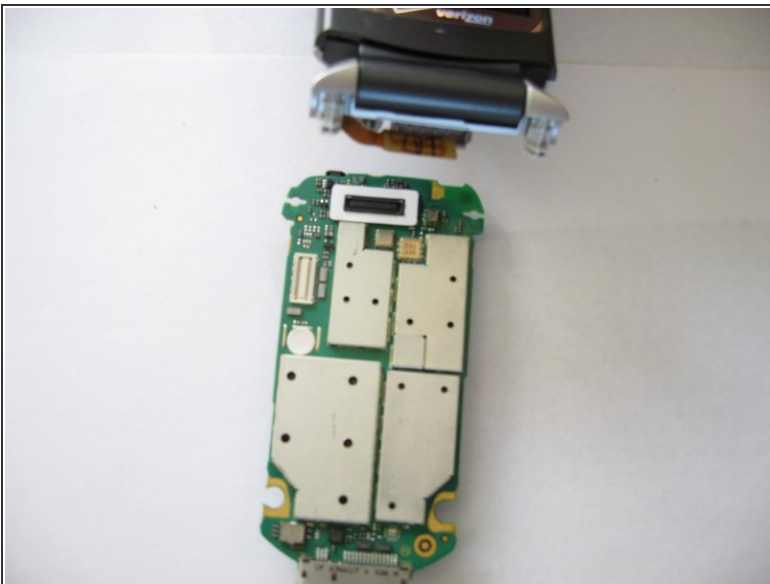
- Pull the pressure plate forward to expose the logic board.
- Use the spludger to pry off the plug that connects pressure pad to the logic board.
- Remove the pressure pad.

Step 9



- Use the spudger to pry off the plug that connects logic board to the screen.

Step 10



- Remove the logic board.

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