



Motorola V557 Keypad Replacement

This guide will give instruction on how to remove the keypad from the V557.

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INTRODUCTION

This guide is useful when encountering broken or stuck keys.



TOOLS:

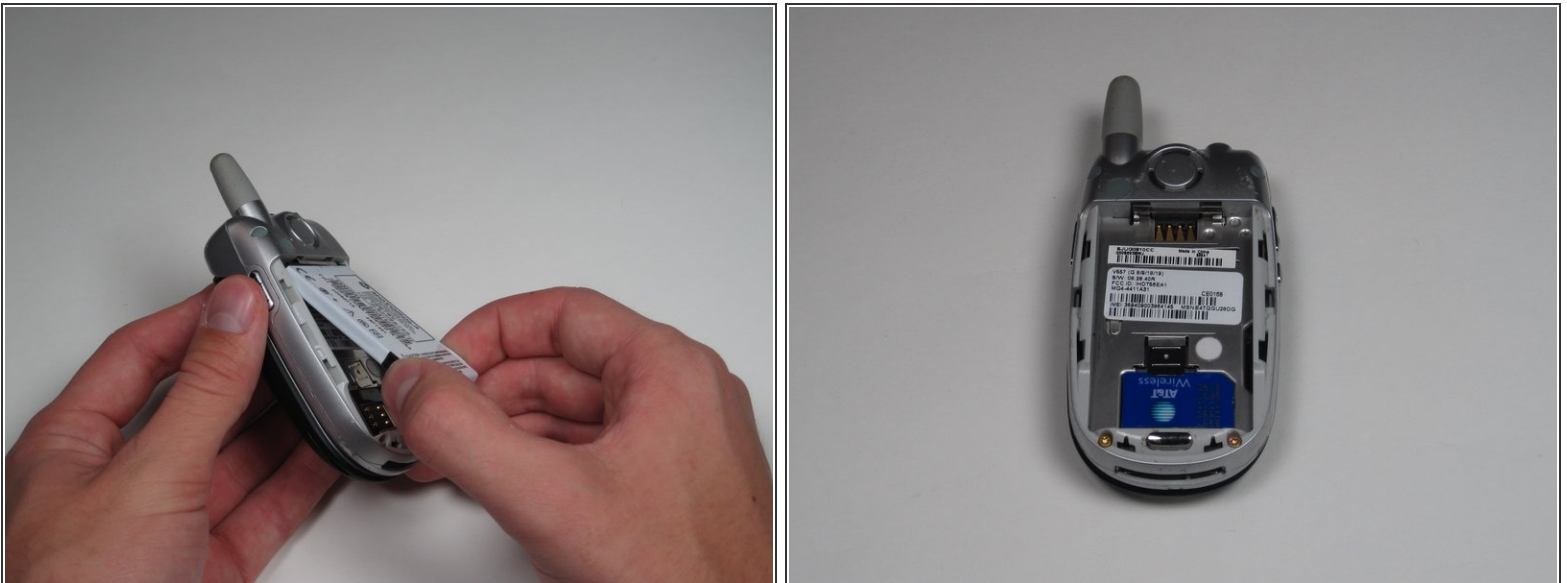
- [iFixit Opening Tools](#) (1)
 - [Push Pin](#) (1)
 - [Spudger](#) (1)
 - [T6 Torx Screwdriver](#) (1)
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Step 1 — Battery



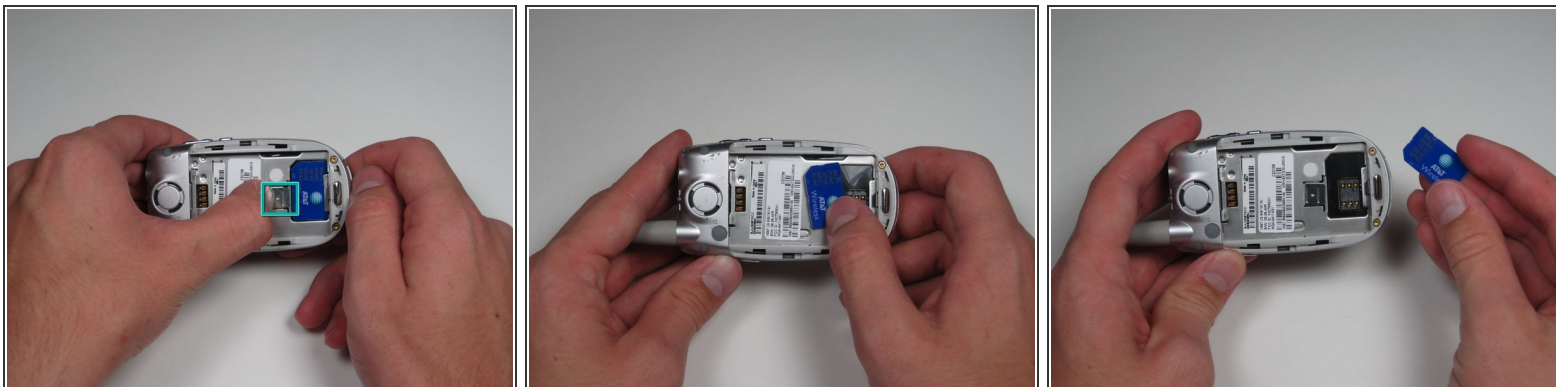
- Push down on the silver button while sliding the back plate down to reveal the battery.

Step 2



- Grab the lower edge of battery at the black areas and pull upward on the edges to remove it.

Step 3 — SIM Card



- Move the the metal slider towards the top of the phone until it clicks out of its original position.
- Slide out and remove the SIM card.

Step 4 — Antenna



- Grip the antenna and twist it counterclockwise to loosen it.
- When it has been loosened all the way, pull gently to remove the antenna piece.

Step 5 — Rear Casing



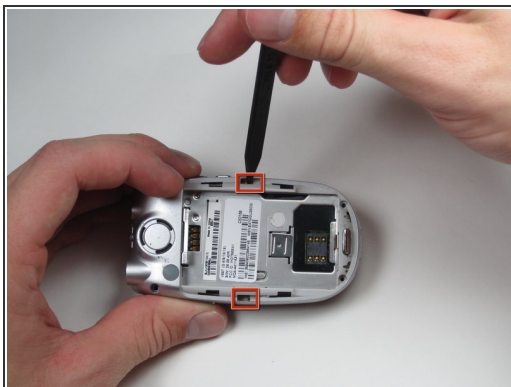
- Remove the screw covers over the two top screws by prying gently with a pin.
- The large cover in the upper left of the back plate has no screw behind it, so should *not* be removed.

Step 6



- Remove all four 6.0 mm Torx screws.

Step 7



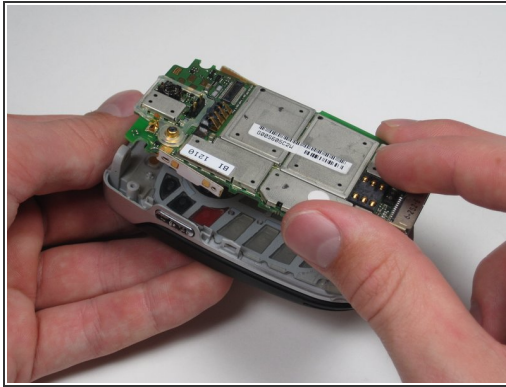
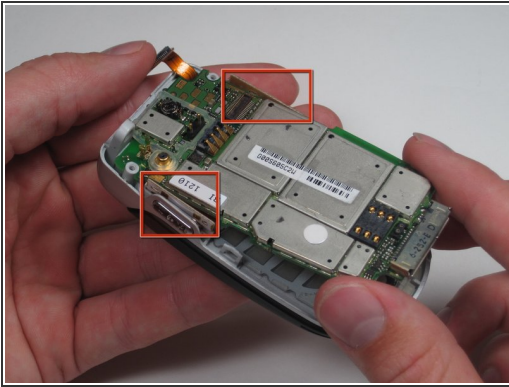
- Insert a spudger into marked holes, one at a time, and pry away from the phone to release internal tabs.
- Separate and detach the rear casing.

Step 8 — Motherboard



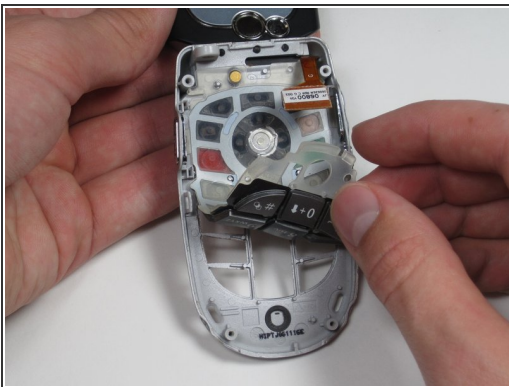
- Separate the front ribbon cable from the board with a plastic opening tool.

Step 9



- Make sure you don't break the ribbon cables that attach to the side buttons when removing the motherboard.
- Lift out the motherboard only after all cables have been disconnected. Try to touch it only from the sides.

Step 10 — Keypad



- With the phone flipped open, peel the keypad back to remove it from the casing, starting from the bottom.

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