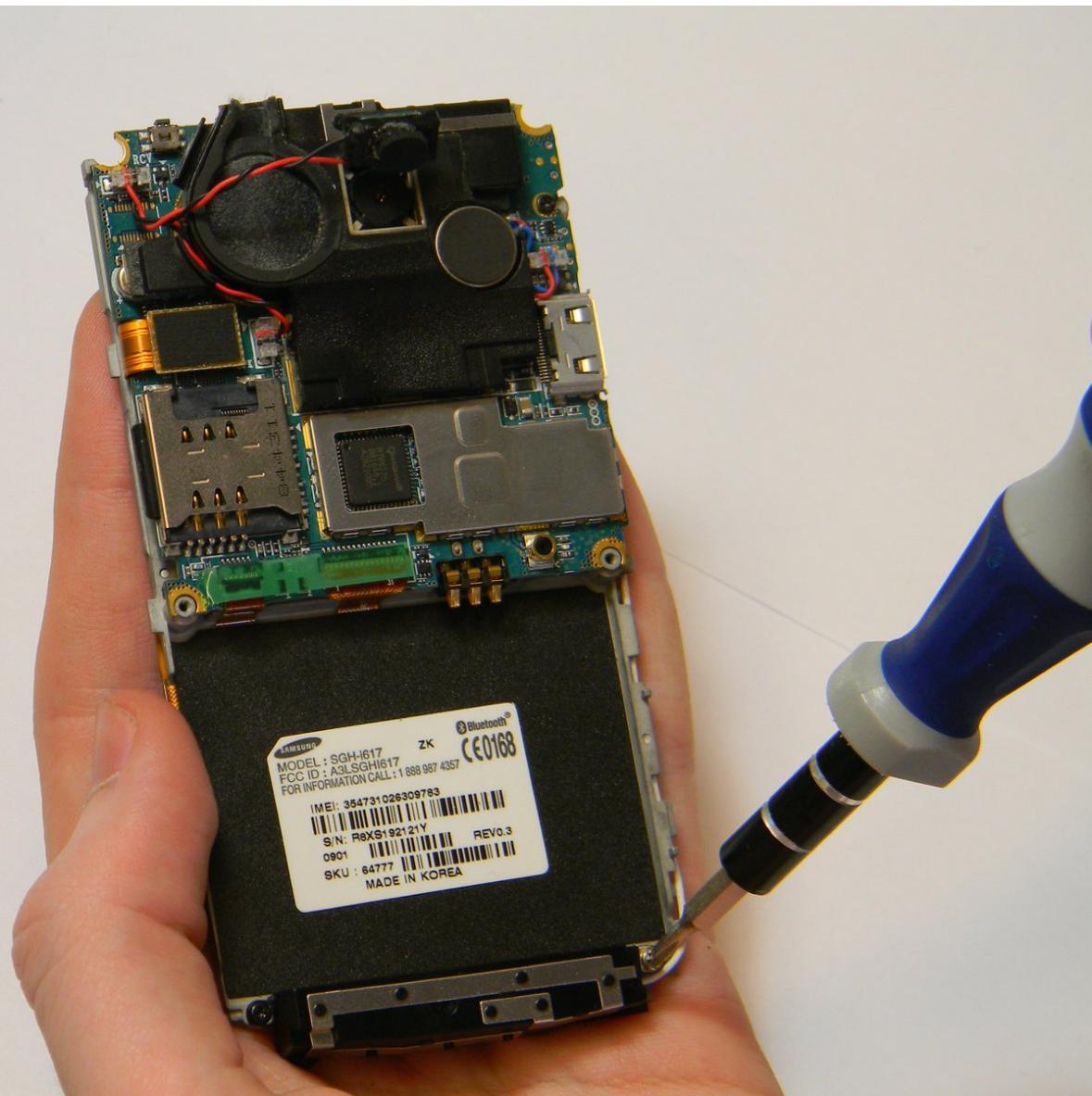




Samsung BlackJack II Antenna Replacement

Install the antenna inside of your phone.

Written By: Ryan Rumsey



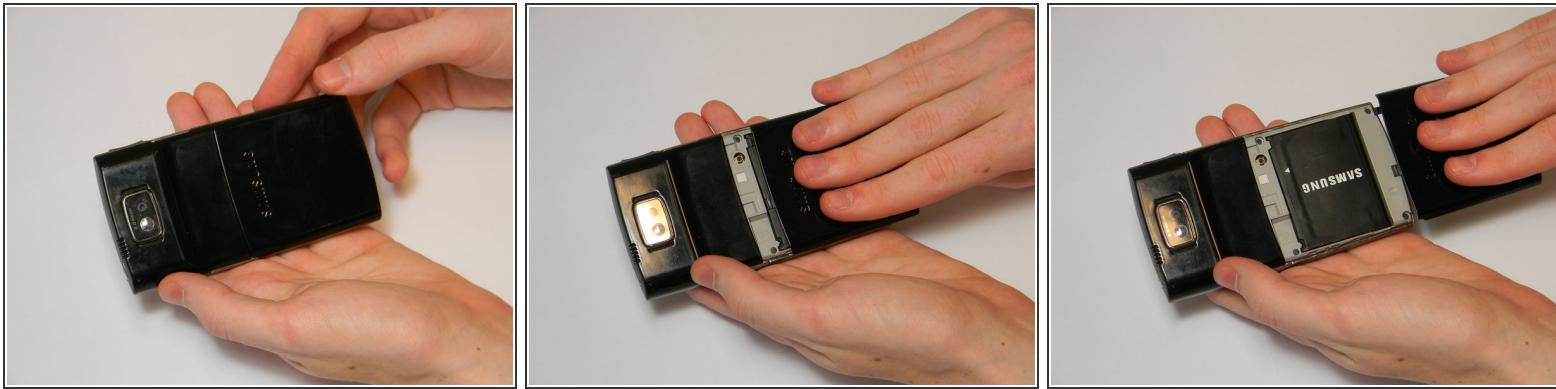
INTRODUCTION

Use this guide to install, remove, or replace the phone's antenna.

TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)

Step 1 — Battery



- Apply downward pressure to the top of the battery panel while pulling down to slide it off the phone.

Step 2



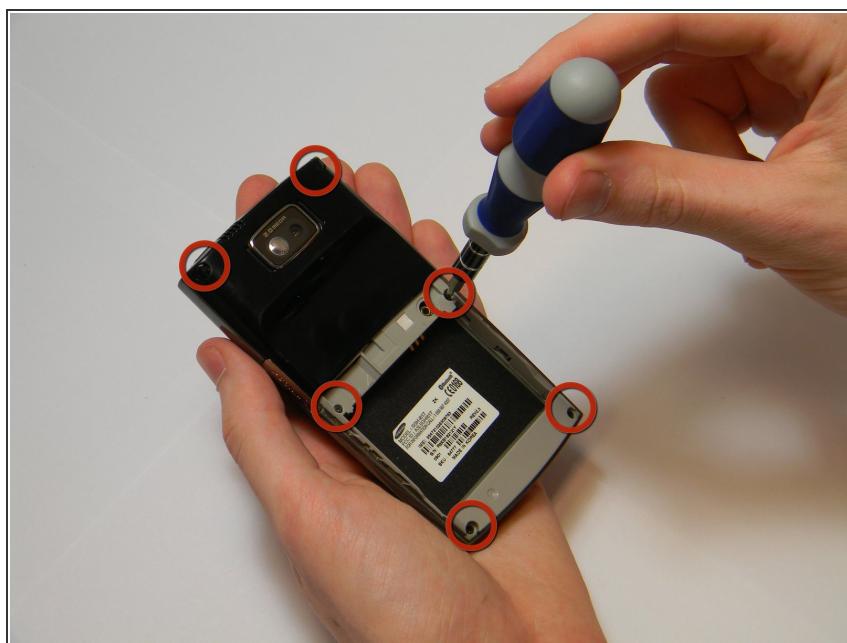
- Locate the grooves on the sides of the battery near the bottom of the phone. Use your fingers to pull the battery up and out of the phone.

Step 3 — Back Casing



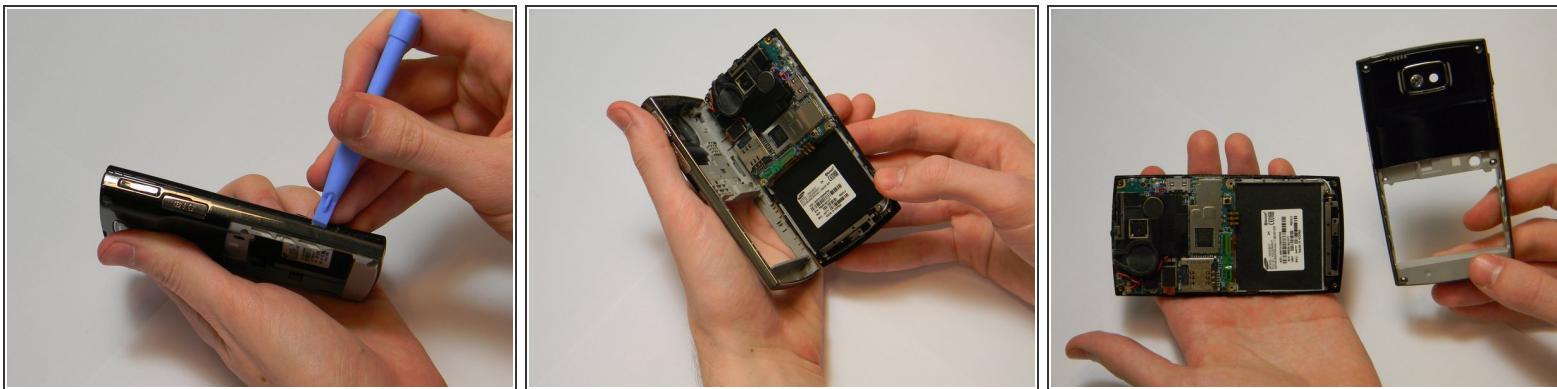
- Use the spudger to pry the two plastic caps out of the top corners of the phone casing.
- To get a better grip, you may use the tweezers to finish pulling the plastic caps from the phone.

Step 4



- Remove the six 4.0 mm screws using the Phillips 00 screwdriver.

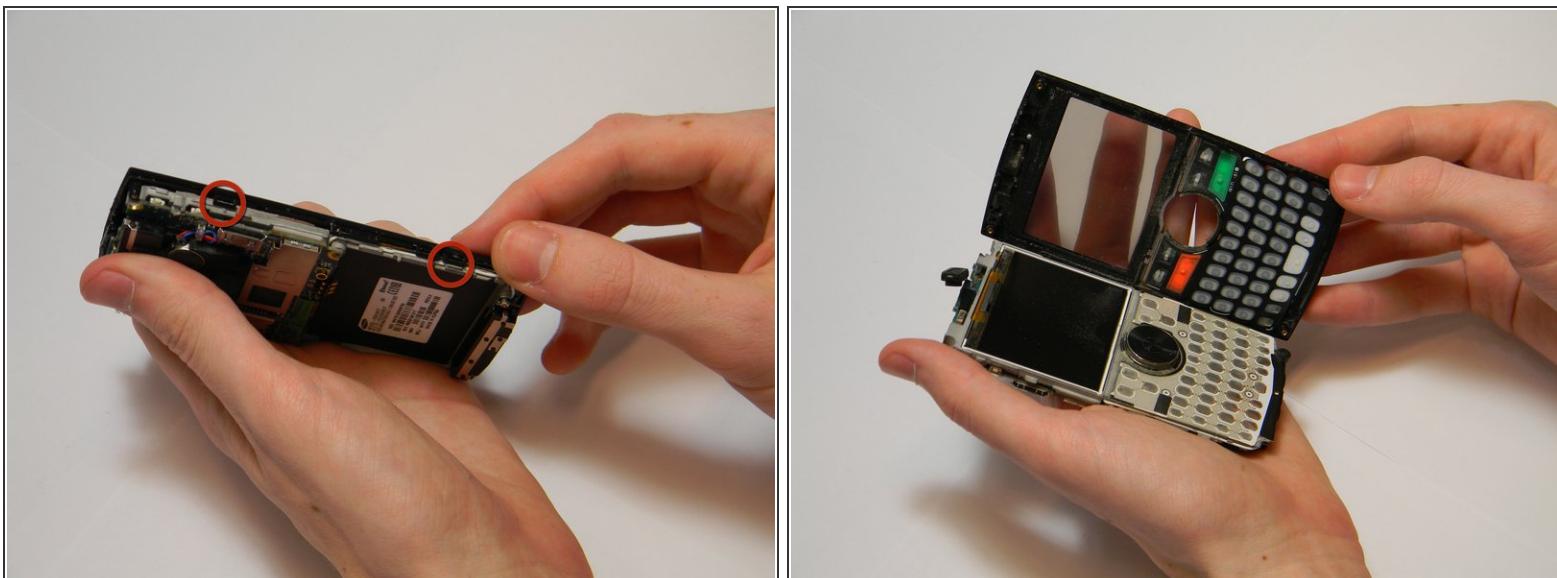
Step 5



- Insert the plastic opening tool in the gap between the back panel and rest of the body.
- Slide the tool along the edges until the two pieces come apart.

(i) The circuit board is attached to the front casing. Both casings should separate without having to sever electrical connections.

Step 6 — Front Casing



- Pry apart the plastic tabs along the edges of the phone.
- Separate the front panel from the main body of the phone using your fingers.

Step 7 — Antenna



- Remove the two 4.0 mm screws, one silver and one black, from both ends of the antenna using the Phillips 00 screwdriver.

Step 8



- To remove the antenna, disconnect the white antenna cable that connects it to the main circuit board.

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