



Samsung Galaxy S Vibrant Unhooking Antenna Cable Replacement

Written By: Taylor Catlin



INTRODUCTION

If you are having a lot of issues with signal reception, you may want to replace your antenna. Or if you would rather not, you may just want to buy a new phone.



TOOLS:

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



PARTS:

- [Samsung Vibrant T959 Antenna Cable](#) (1)

Step 1 — Battery



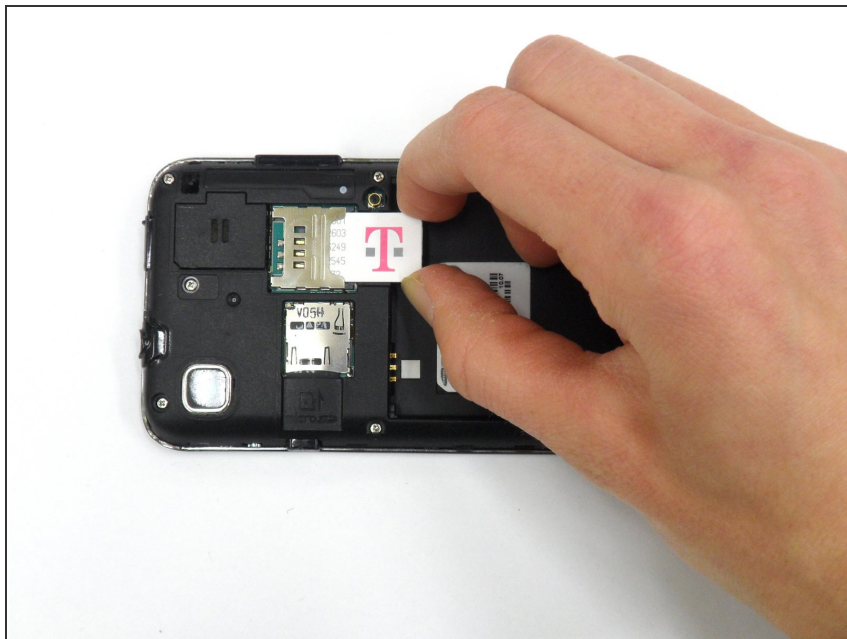
- Locate the small slit on the bottom edge of the device between the back and front cases.
- Pop the back case off by inserting your finger and pulling the case away from the phone.
 - ❗ If necessary (it shouldn't be), use the Plastic Opening Tools to pry the back case off.

Step 2



- Remove the battery by pushing the bottom edge of the battery up and away from the phone
 - ❗ If you would prefer, you may use the Plastic Opening Tools for this step as well.

Step 3 — Midframe



- Remove SIM card by pushing down and away from the slot, then pulling it out toward the bottom edge of the phone.

Step 4



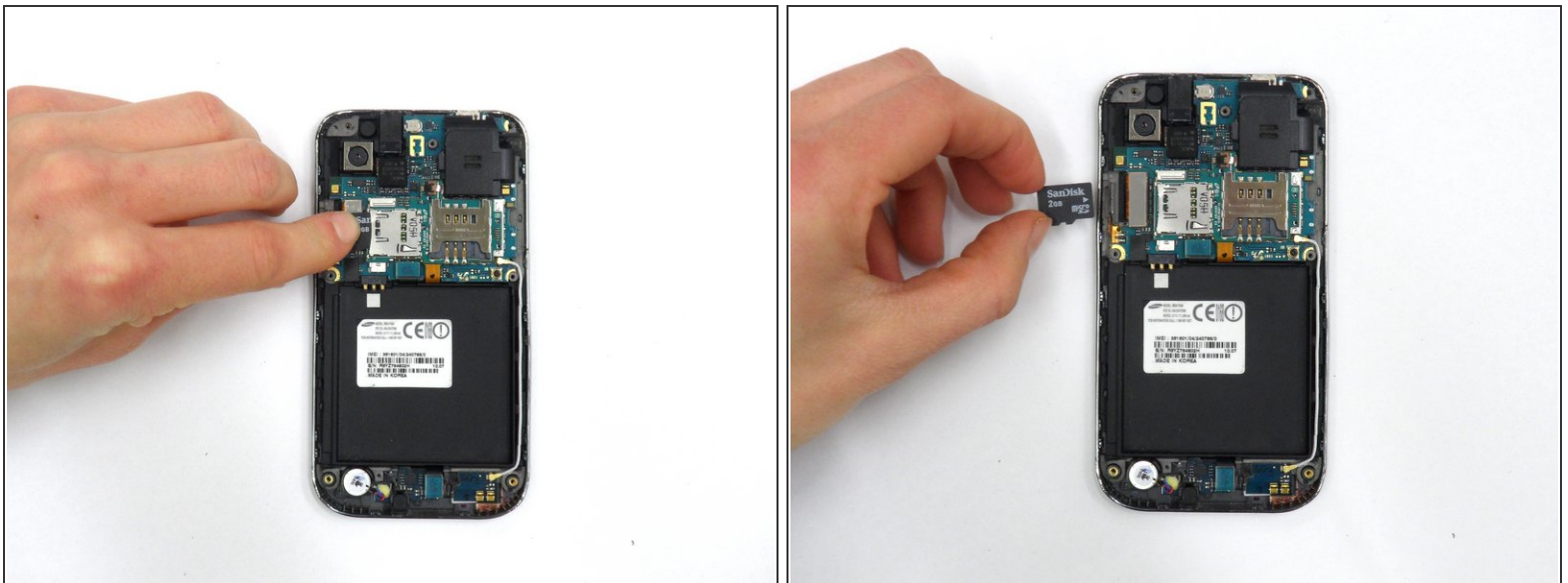
- Remove the seven 4.5 mm Phillips #00 screws along the perimeter of the phone.

Step 5



- Starting near the power button, use a plastic opening tool to disengage the plastic clips securing the midframe.
 - ⚠ Work carefully, and disengage all of the clips before removing the midframe.
- ⓘ The power button and the volume control button on the sides of the phone will fall out when the midframe is removed.

Step 6



- Slide the SD card out of its slot.

Step 7 — Unhooking Antenna Cable



- Disconnect the antenna using [Tweezers](#). Do the lower end first, and then the upper.
- Do the lower end first, and then the upper.
- Pull the antenna cable out.

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