



LG Voyager Antenna Replacement

This guide will show you how to remove your broken antenna and replace it.

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 **TOOLS:**

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



- Turn over the phone so the front screen is facing down and the back side is up.

Step 2



- Pull down on the button at the bottom of the phone. The battery will pop up and can then be safely removed.

Step 3



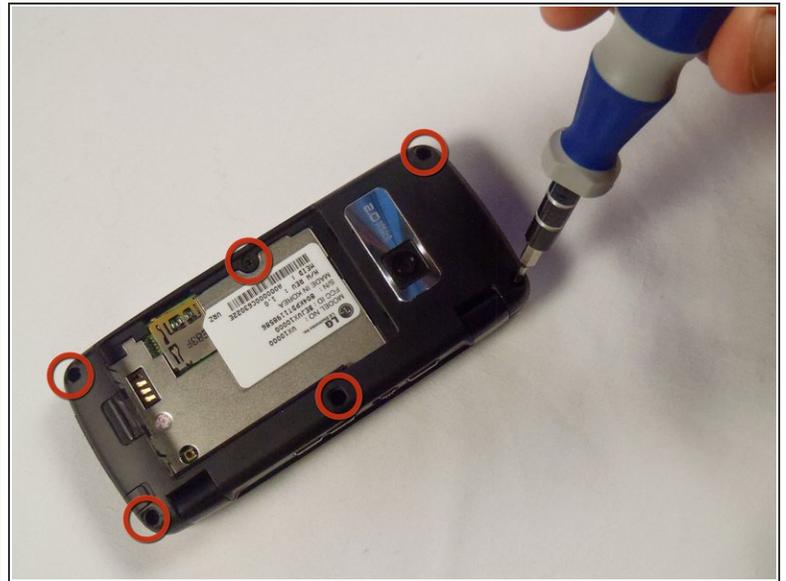
- To install the new battery, position the battery so that the three small metal contacts of the battery are facing the three metal contacts of the phone
- Insert the top of the battery, with the two plastic tabs, into their respective holes in the top
- Then press down on the bottom of the battery and it should snap into place

Step 4 — Antenna



- First remove the battery by pulling the tab away from the device
- Next remove the 5 rubber modules by gently prying underneath them. This will expose the screws underneath

Step 5



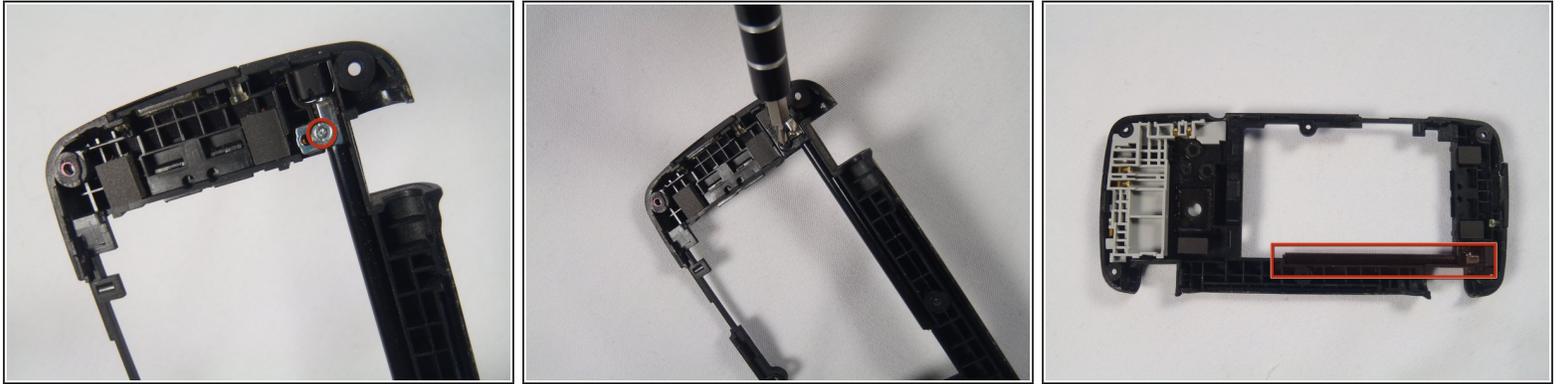
- Next remove the 6 #00 Phillips screws holding the back in place
 - screws: 1.43mm head, 3.61mm length

Step 6



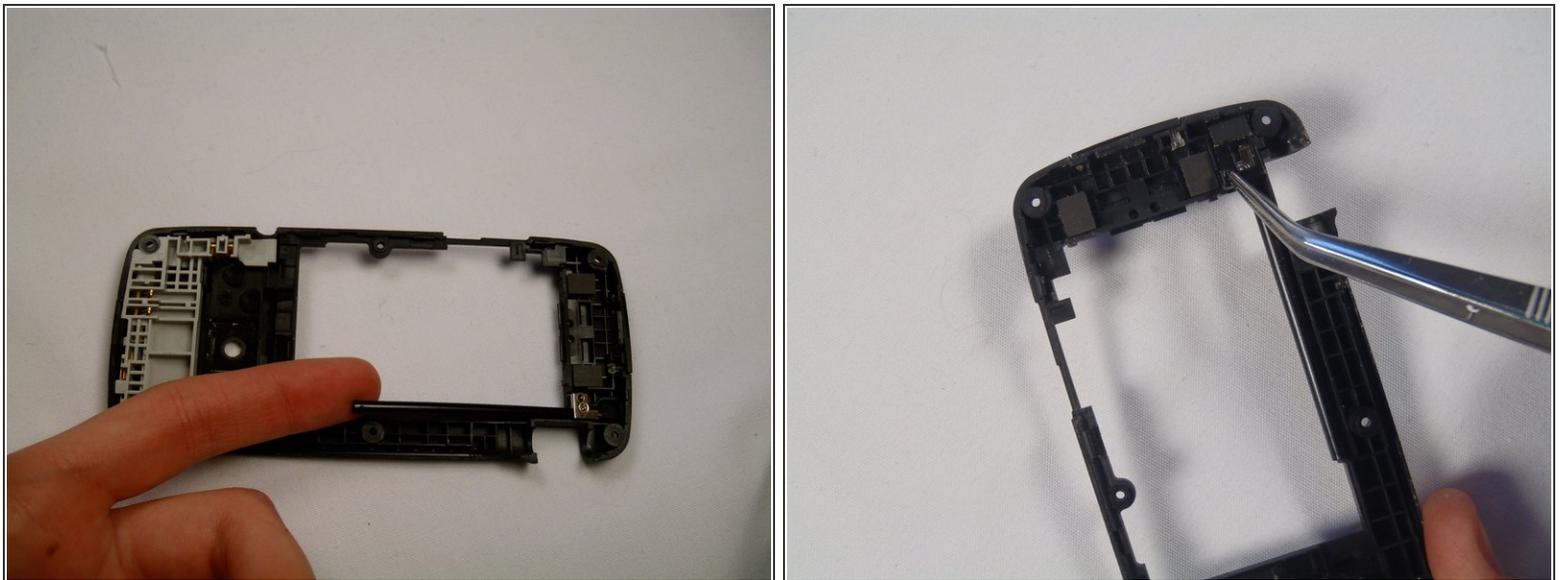
- Now, slide a plastic opening tool in between the two plastic pieces that form the outside of the back case
- Gently work the plastic opening tool around the edge of the case to separate the two pieces
- Once the case has been separated you should be able to see the circuitry inside the phone

Step 7



- Remove the #00 Philips screw holding the antenna in place
 - Screw: 4.52mm length, 2.68mm head
- Once the screw is removed, lift the small case around the antenna off

Step 8



- Now that you have the antenna exposed, you can remove it

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