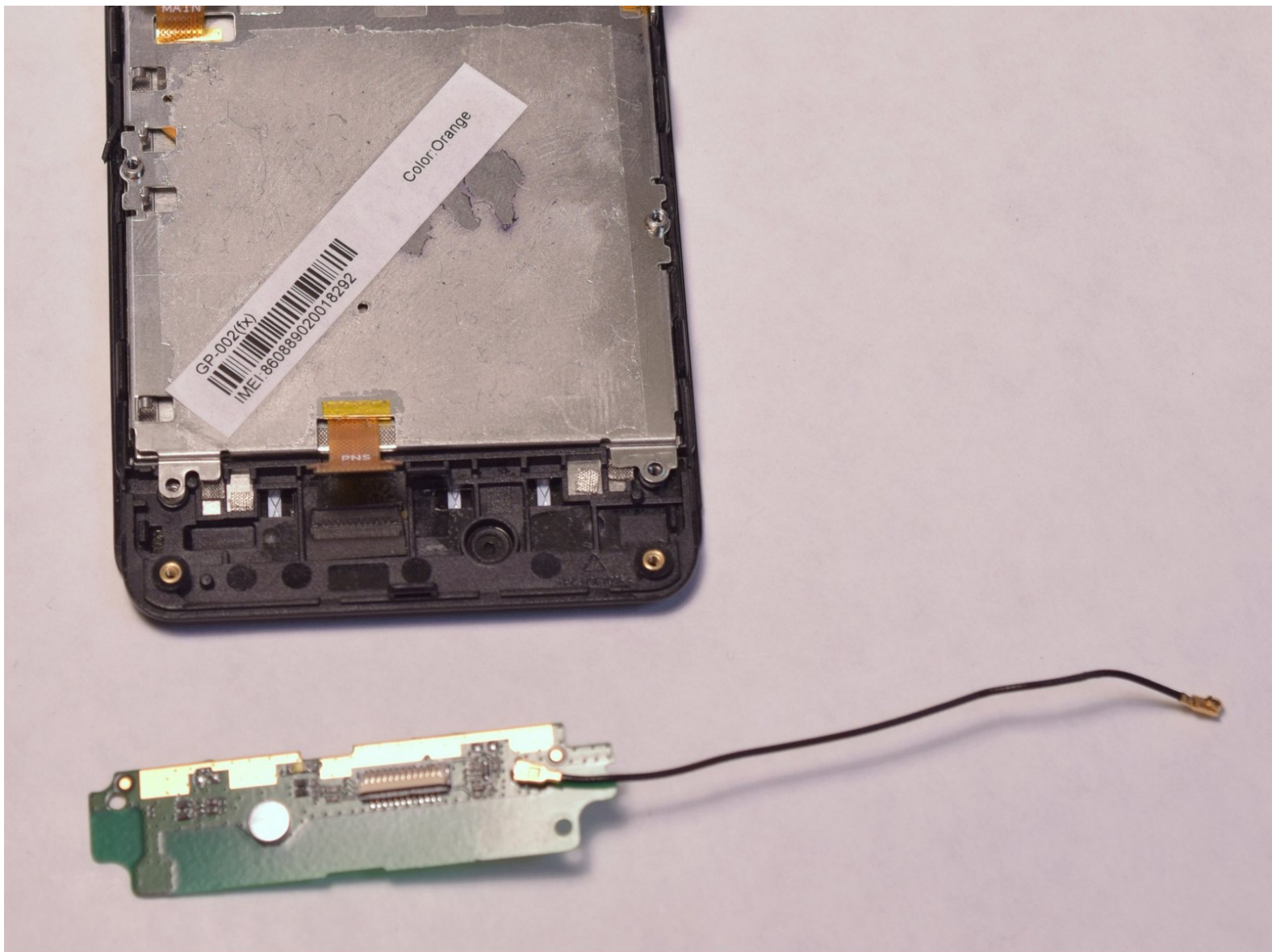




GeeksPhone Keon Antenna Replacement

This guide will show how to replace the antenna of the GeeksPhone Keon.

Written By: Michael Moran



INTRODUCTION

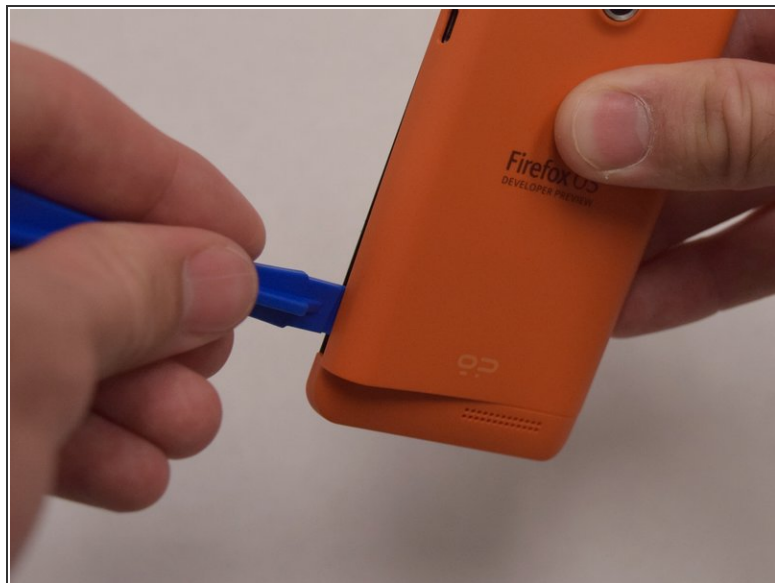
After calling your service provider, if you are having bad cellular reception or other service issues, use this guide to replace the antenna.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [64 Bit Driver Kit](#) (1)
-

Step 1 — Battery



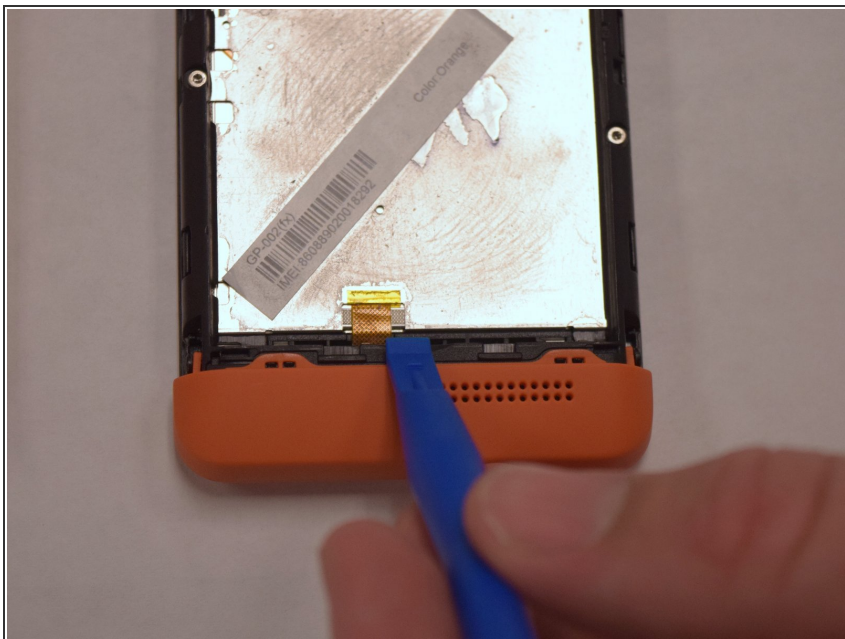
- Insert the plastic opening tool into the seam between the front of the device and the rear cover.
- Slide the plastic opening tool from the bottom of the phone to the top.
- Use the plastic opening tool to free all the clips attached to the phone.

Step 2



- Lift the cover away from the phone.

Step 3



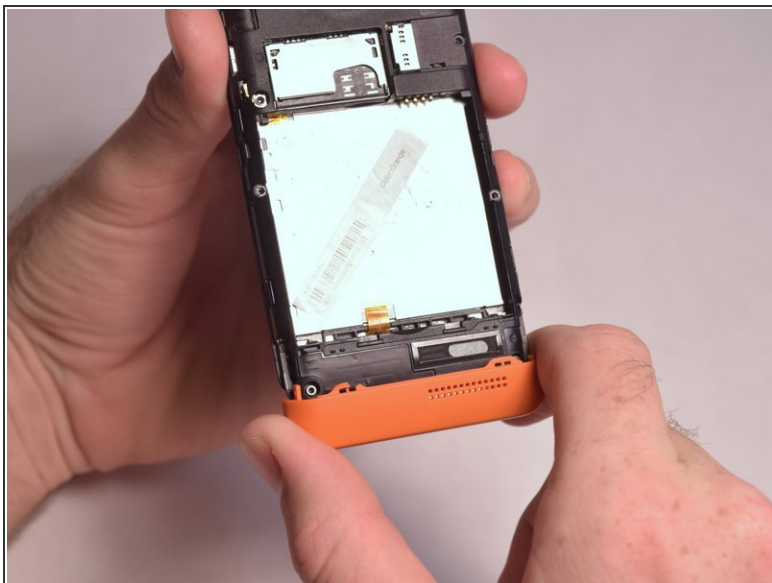
- Insert the plastic opening tool into the groove between the bottom of the phone and the battery.
- Lift the battery with the plastic opening tool and finish removing battery by hand.

Step 4 — Back Plate



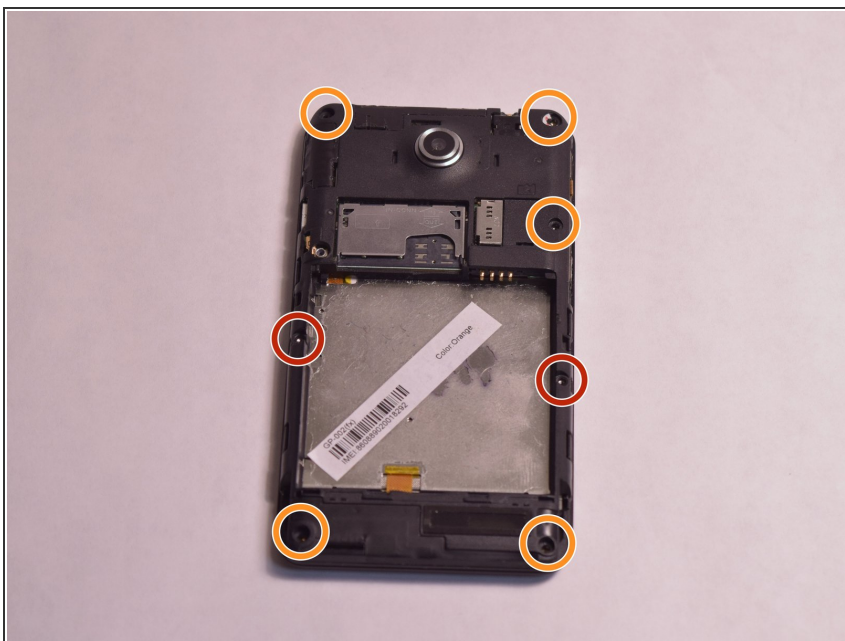
- Remove the two 5mm T4 screws on the sides of the small orange plate.

Step 5



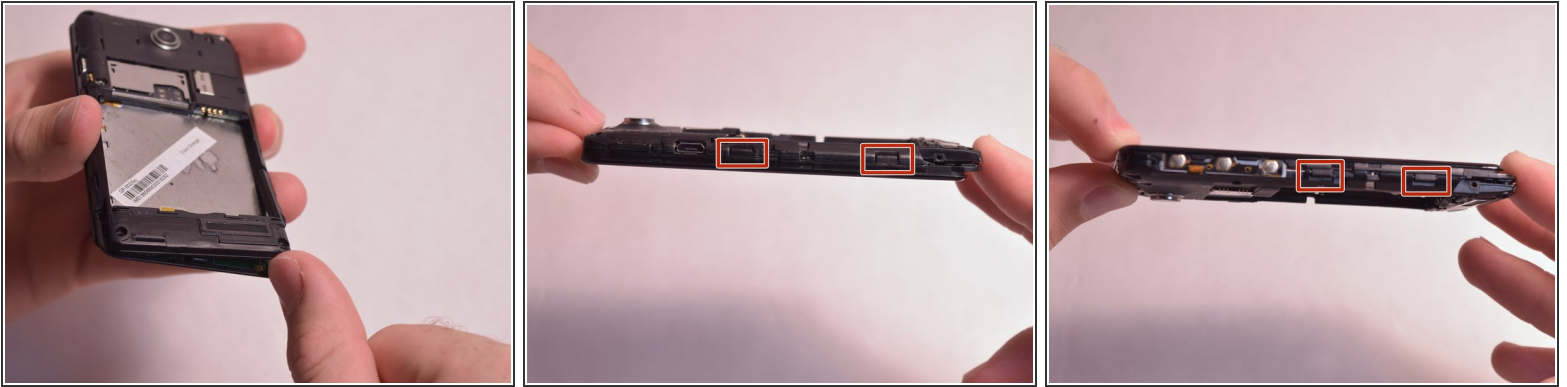
- Gently remove the small orange plate by pulling it down.

Step 6



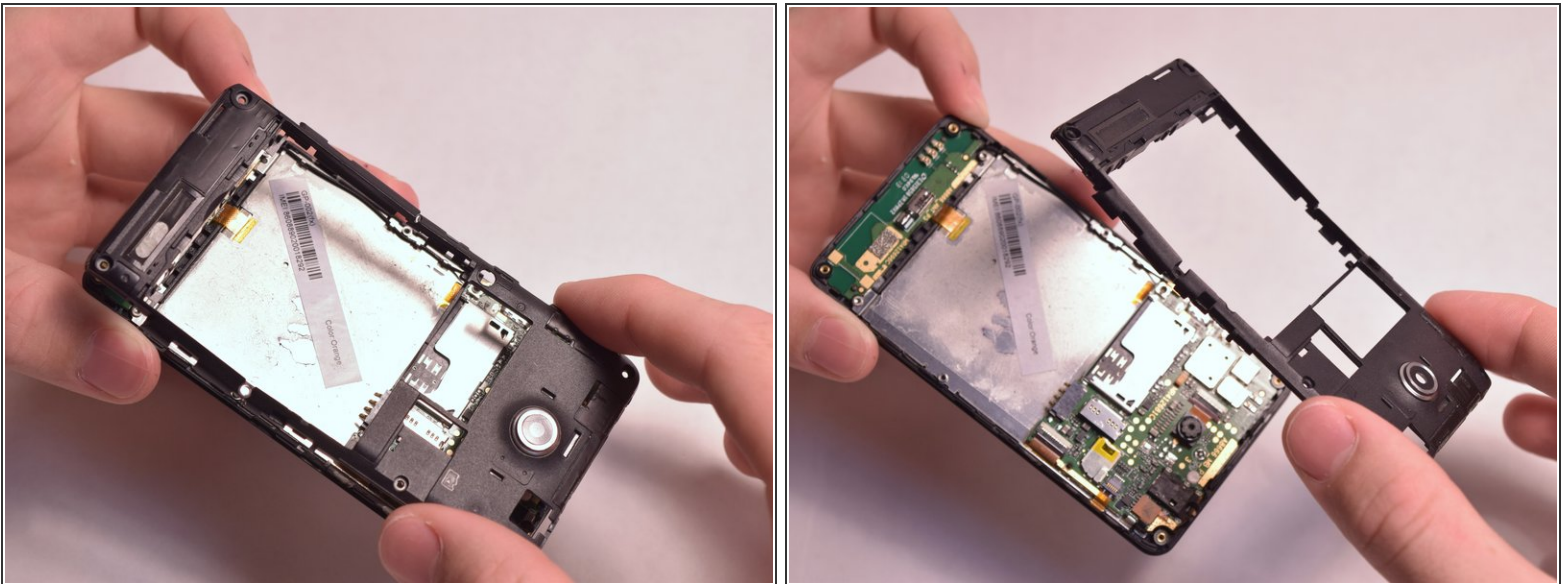
- Remove the following screws securing the back plate to the device:
 - Two silver 2mm T3 screws
 - Five black 3mm T3 screws

Step 7



- Slightly lift up the bottom corner of the backplate.
- Release the four clips on both sides by pulling them away from the device.

Step 8



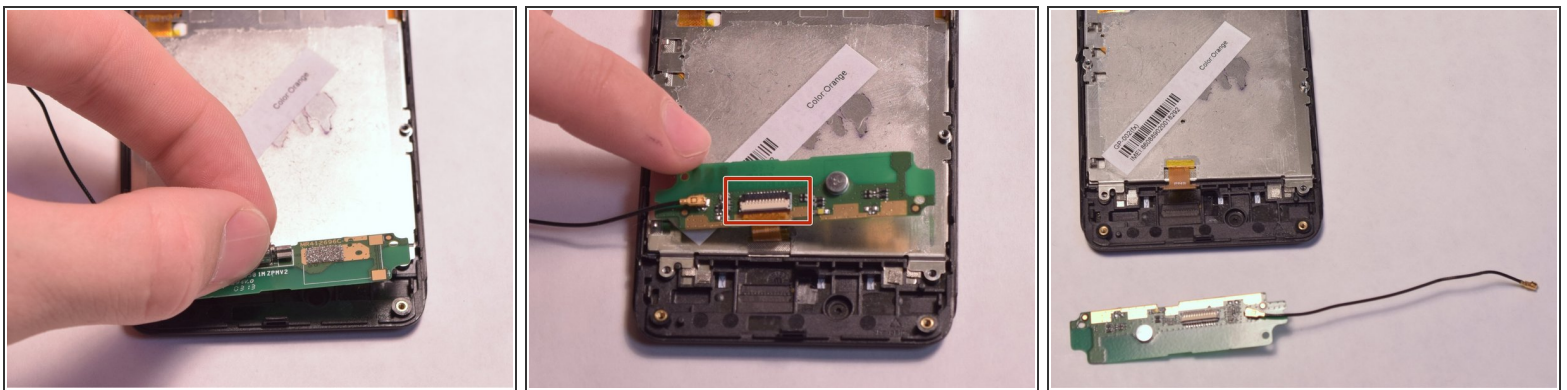
- Lift the backplate away from the device.

Step 9 — Antenna



- Unfasten the black wire from the metal clamps by hand and lift the black wire away from the device.
- Unfasten the plastic clamps attached to the antenna.

Step 10



- Gently lift the antenna and flip it over to reveal a ZIF connector on the back.
- Flip up the small retaining flap on the ZIF connector and pull the ribbon cable out.

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