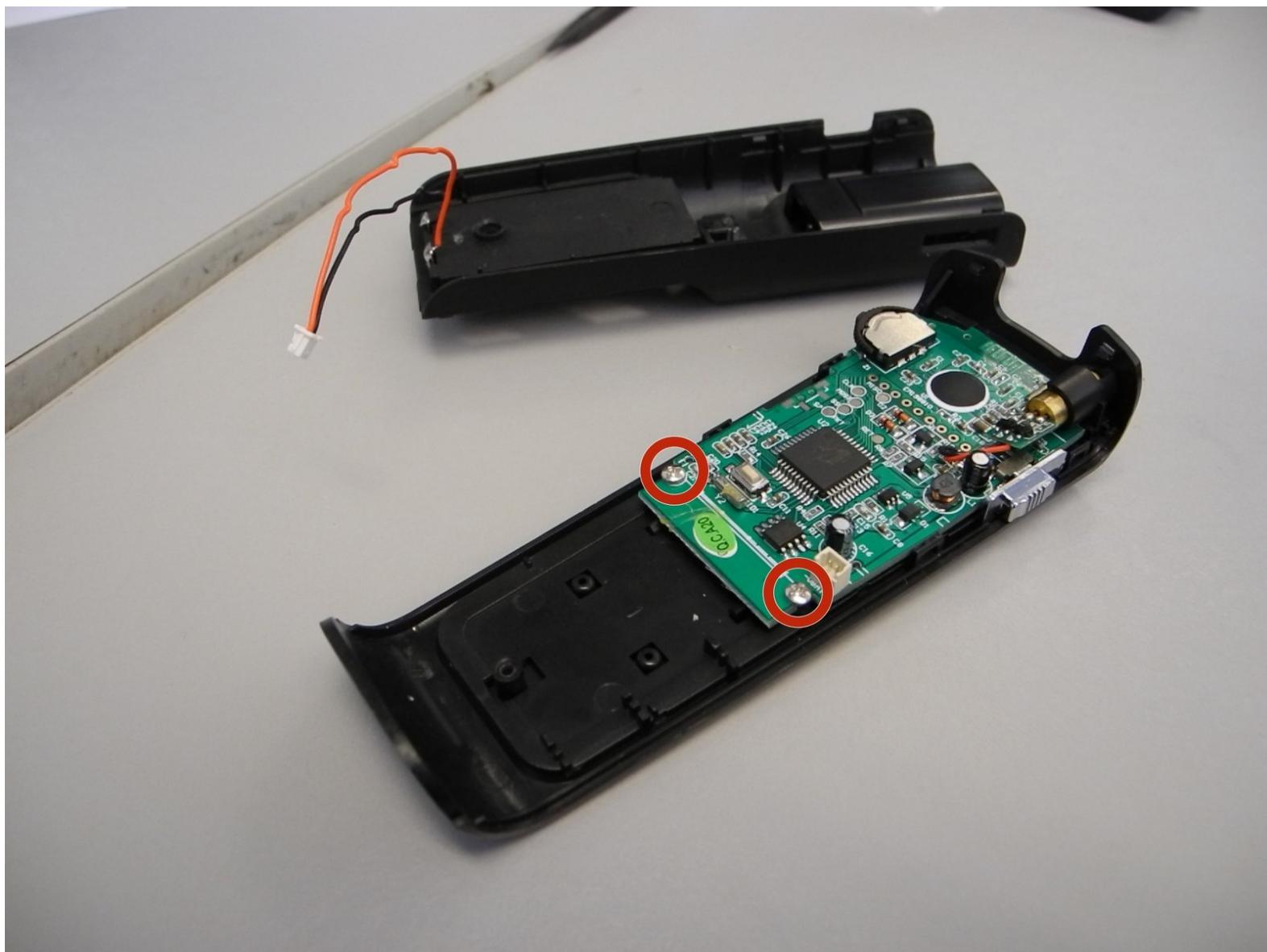




# Interlink VP4550 Circuit Board Replacement

This guide will direct readers on how to replace the circuit board of an Interlink VP4550.

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## INTRODUCTION

Use this guide to replace an Interlink VP4550 Circuit Board.

### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [Tweezers](#) (1)
- [iFixit Opening Tools](#) (1)

## Step 1 — Case



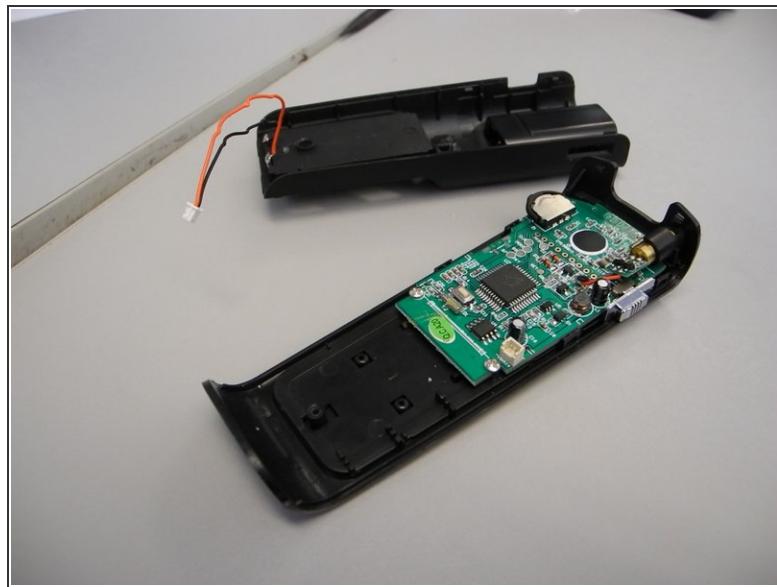
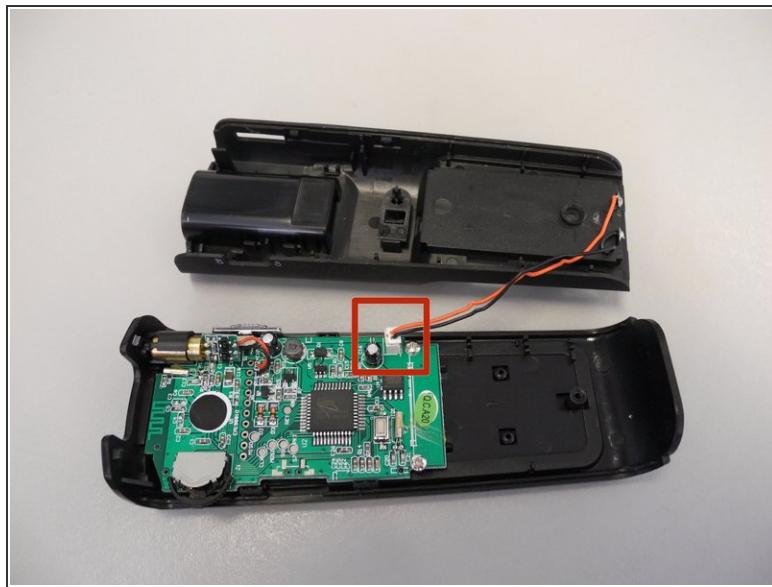
- Turn the phone over to where the battery compartment resides.
- Remove the battery compartment door by pushing down on the door with your thumbs and sliding the door off of the bottom of the device.
- Remove battery.

## Step 2



- Use a Phillips #0 screwdriver to remove the screw in the middle of the battery compartment.
- Pry open the case body with the plastic opening tool. Start at the bottom of the device and work toward the top. You will hear a "click" sound as the sides open.

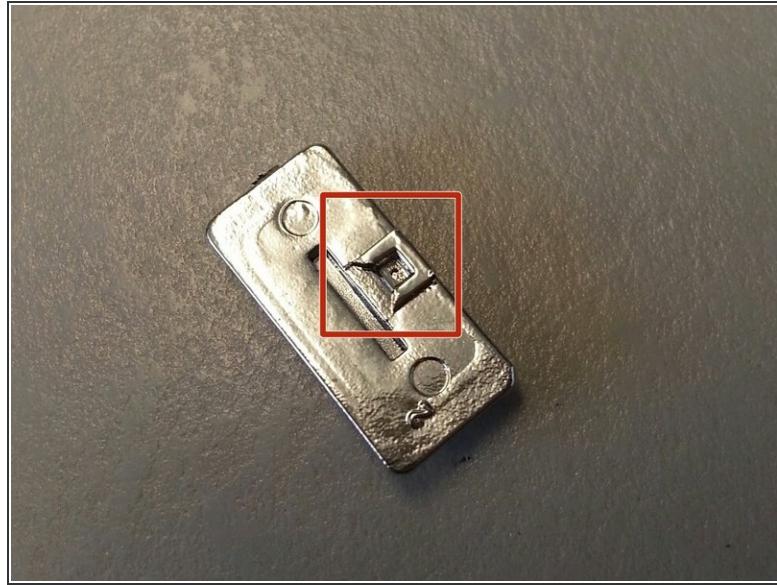
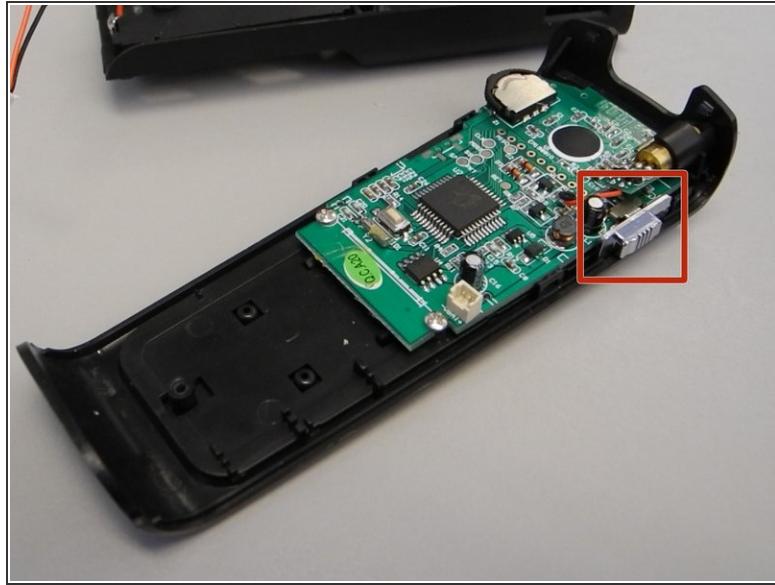
## Step 3



⚠ There is a wire connector linking the front and the back of the device.

- Carefully pull the wire connectors out of the white connector gauge to completely separate the front and back pieces.

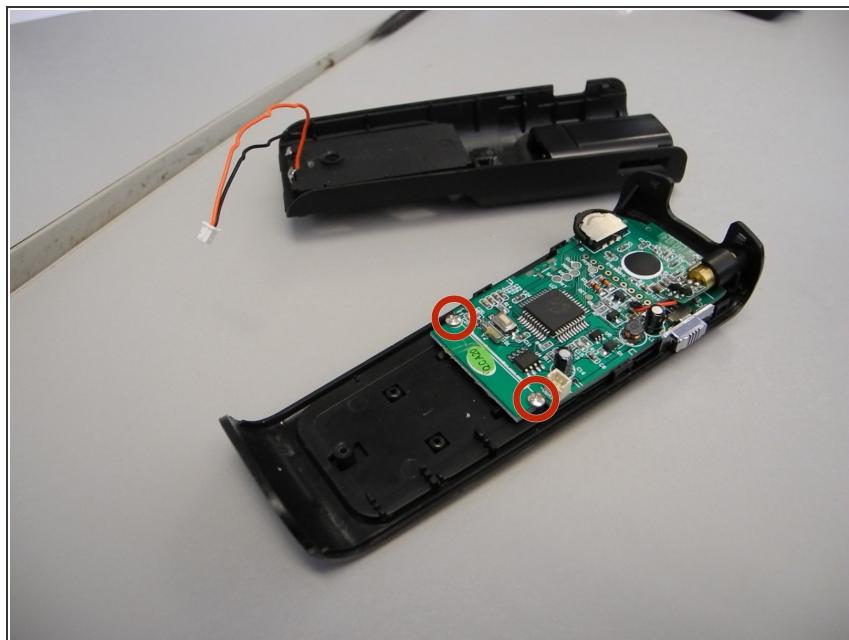
## Step 4



*(i)* The power button may fall off when you separate the front and back of the device. This can simply be placed back when reassembling.

- Find the lever on the right side of the back half of the device.
- Insert the tip of the lever into the square indent on the underside of the button.

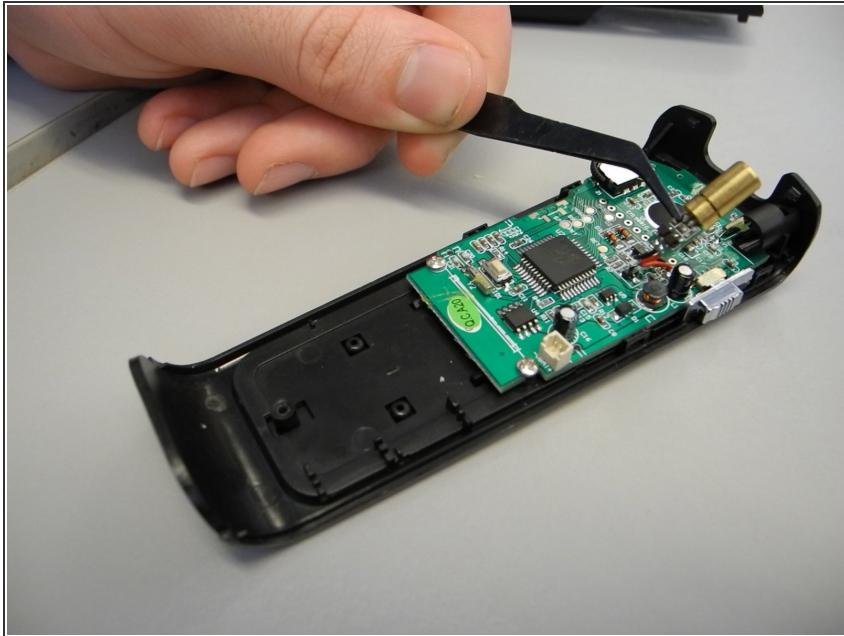
## Step 5 — Circuit Board



 Avoid picking up the front of the device as you work so that loose parts will not shift.

- Use a Phillips #0 head screwdriver to remove two screws; one on either side of the circuit board.

## Step 6



- Slide the circuit board down from the tab located underneath the top of the back half
- The laser is attached to the circuit board and will slide out of its own housing as you slide out the circuit board.
- Use tweezers to gently remove it if it doesn't come out.

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