



# LG Optimus L9 P769 Micro-USB Port Replacement

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## INTRODUCTION

This guide will detail how to replace the Micro-USB Port on the LG Optimus L9 P769

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### TOOLS:

- [iFixit Opening Tools](#) (1)
  - [Phillips PH000 Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Micro-USB Port



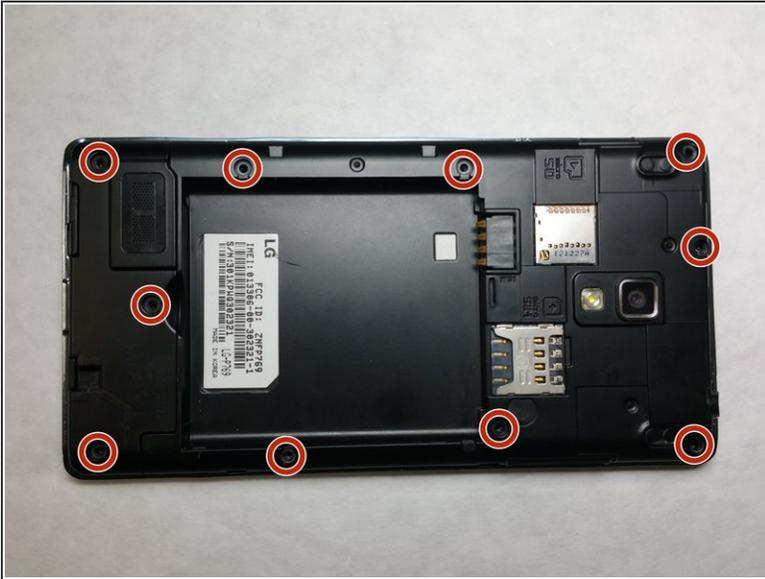
- Power off the device and gently lift the battery cover off to access the battery

## Step 2



- Lift and remove the battery from the notch in the edge of the battery compartment

### Step 3



- Remove all 10 of the 4.5mm screws that hold the back frame to the case of the phone using a PH000 screwdriver.

### Step 4



- Using a small prying tool, carefully remove the back frame by prying on the sides of the device.
- ⚠** Do be careful when prying back frame and removing it as too much force may result in damaging the frame.

## Step 5



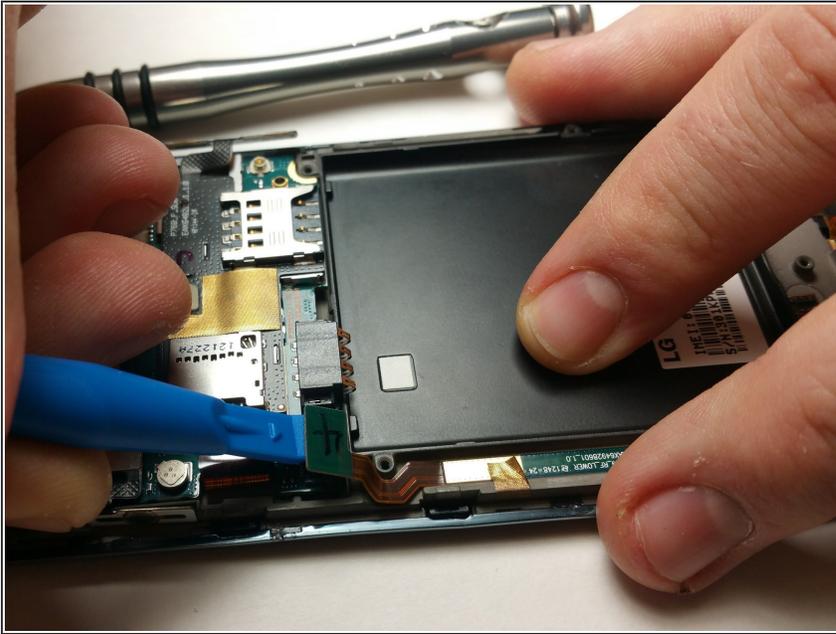
- Remove both connections of the antenna by pulling up with tweezers

## Step 6



- Remove Micro-USB Cache by unscrewing both 2.9mm screws with the PH000 headtype

## Step 7



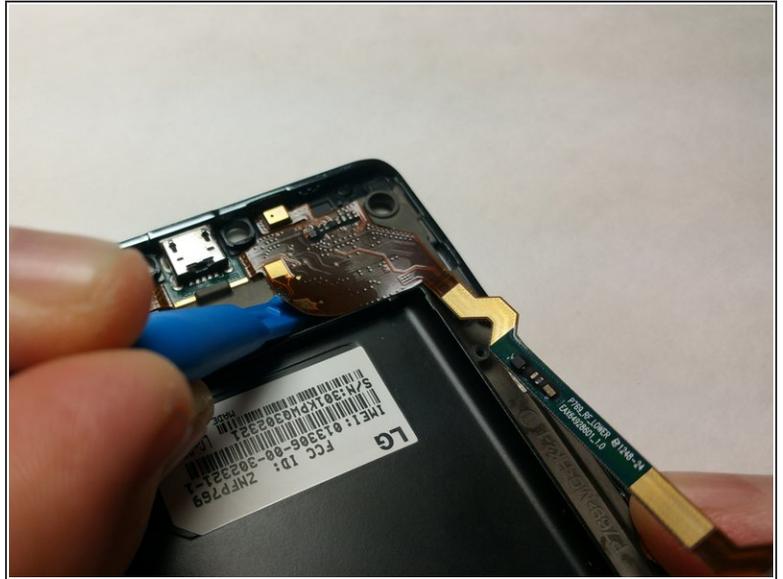
- Detach module from motherboard using a prying tool

## Step 8



- Remove 1.8mm screw to free Micro-USB module for removal using the PH000 headtype

## Step 9



- Use a small prying tool to detach the Micro-USB circuitry from the case of the phone

## Step 10



- Comparison showing the Micro-USB module against the empty phone casing

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