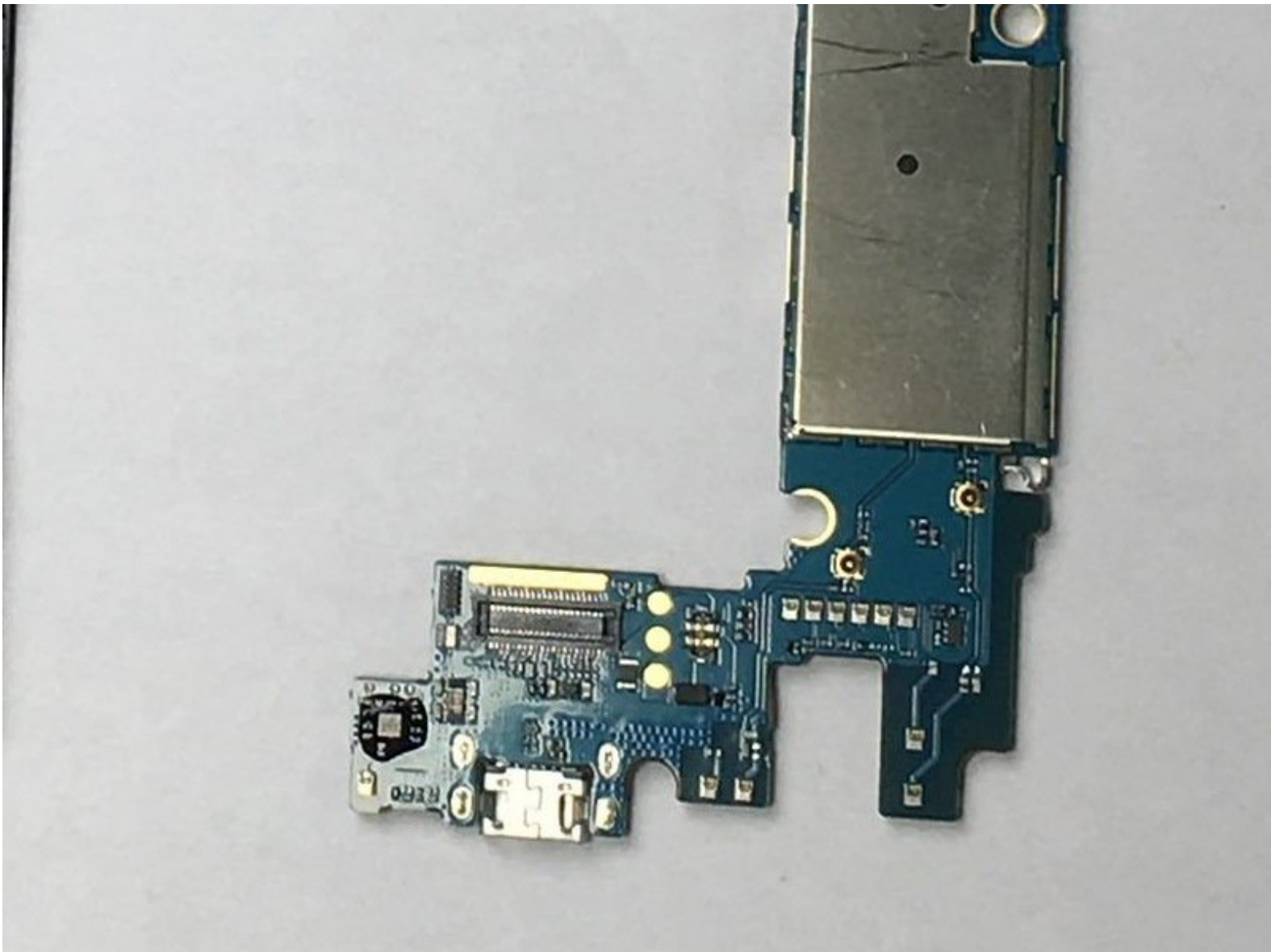




# LG X Power Charging Port Replacement

This guide will show you how to replace the charging port on a LG X Power smartphone.

Written By: Chad Sears



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# INTRODUCTION

This guide will show you how to replace the charging port on a LG X Power smartphone.

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## TOOLS:

- [iFixit Opening Tools](#) (1)
  - [Spudger](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
  - [Soldering Iron](#) (1)
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## Step 1 — LG X Power Disassembly



- Insert a plastic opening tool above the AUX jack and slide it around the perimeter to pop the back cover off.

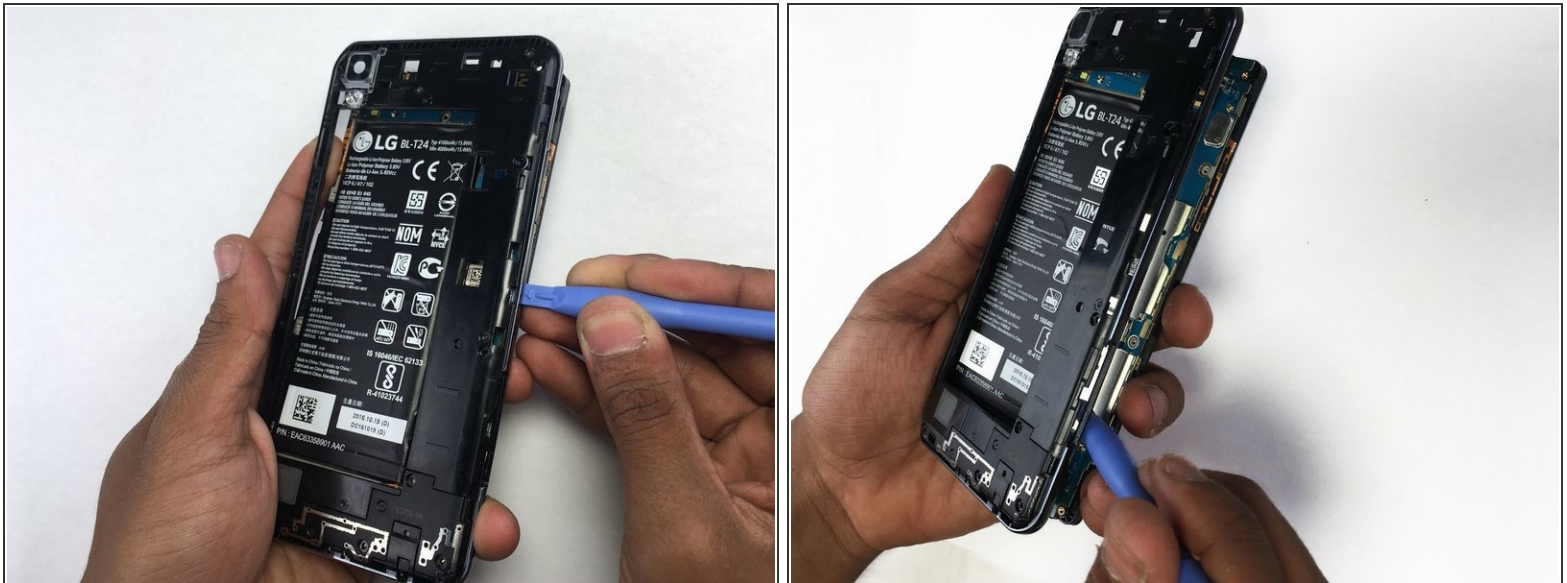
## Step 2



- Remove the twelve 2.5mm Phillips #0 screws from the back of the phone.

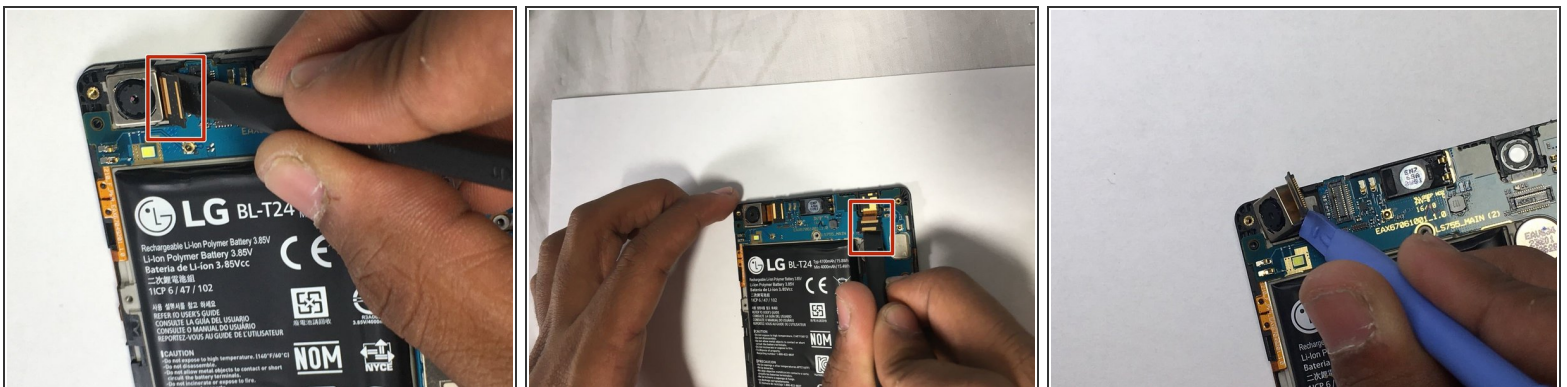


### Step 3



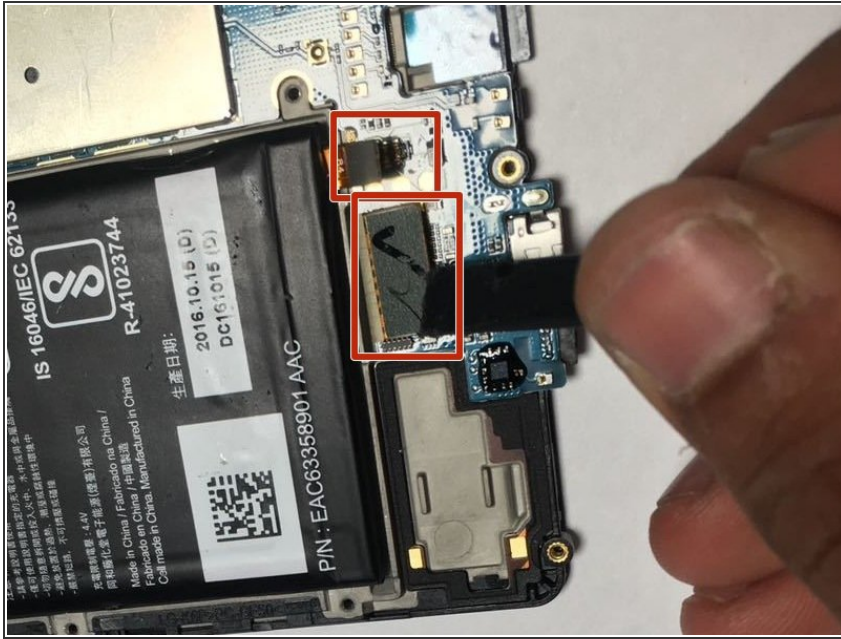
- Insert a plastic opening tool underneath the mid-frame and pry upwards until you hear a click.
- With the plastic opening tool still underneath the mid-frame, work your way around the perimeter until it's free from the smartphone.

### Step 4 — Charging Port



- Use the flat end of a spudger to disconnect the front and rear cameras from the motherboard.
- Pull the cameras out to remove them.

## Step 5



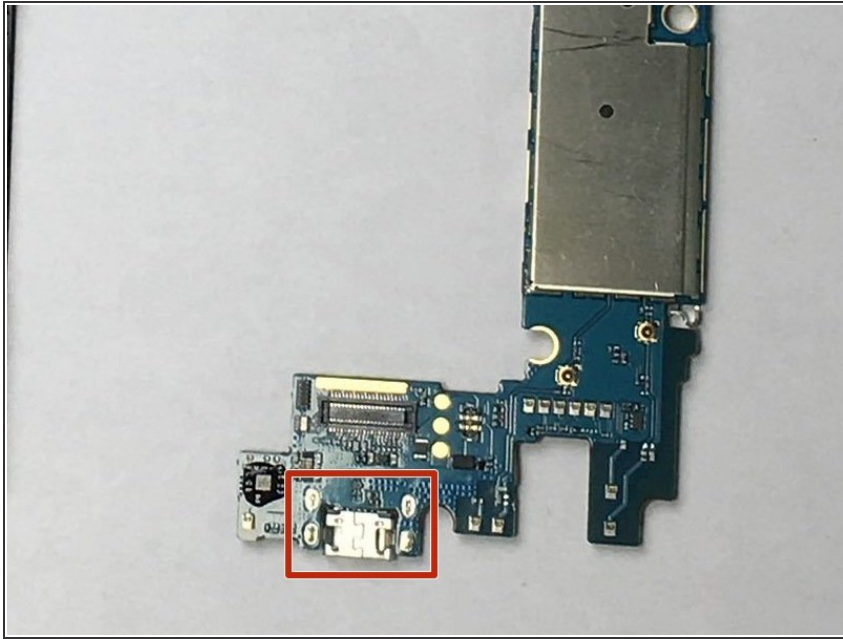
- Use the flat end of a spudger to disconnect the battery from the motherboard.
- ⓘ You will not be removing anything, just disconnecting.

## Step 6



- Insert a plastic opening tool underneath the motherboard and pry upwards to remove it.

## Step 7



- Desolder the MicroUSB charging port from the motherboard.

ⓘ If you need help soldering, follow this [guide](#).

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