



# LG Volt Charger Port Replacement

Use this guide to replace a worn-out charging port on your phone. This requires a complete disassembly of the device.

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## INTRODUCTION

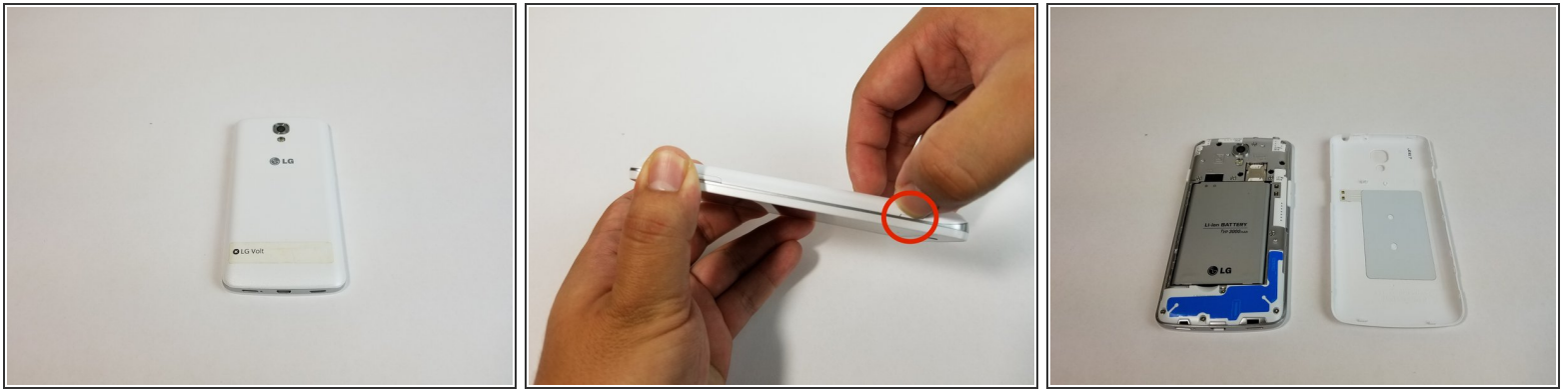
The charging port of any device is a vital component for the life of the device. This guide will help you replace the charging port of the LG Volt.

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### TOOLS:

- [Precision Tweezers Set](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [JIS #000 Screwdriver](#) (1)
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## Step 1 — Charger Port



- Pry back cover with finger in the crease.
- Remove back casing.

## Step 2



- With your finger, pry the battery out through the crease made for removal.

## Step 3



- Remove all 11 (4mm) screws with the JIS #000 screwdriver
- There are three screws on top, three above the battery, one next to the battery, one under the battery and three at the bottom of the phone.

## Step 4



- Use the plastic opening tool to remove the back housing from the frame of the phone.



## Step 5



- Lift copper tab located on the right side of the device.

## Step 6



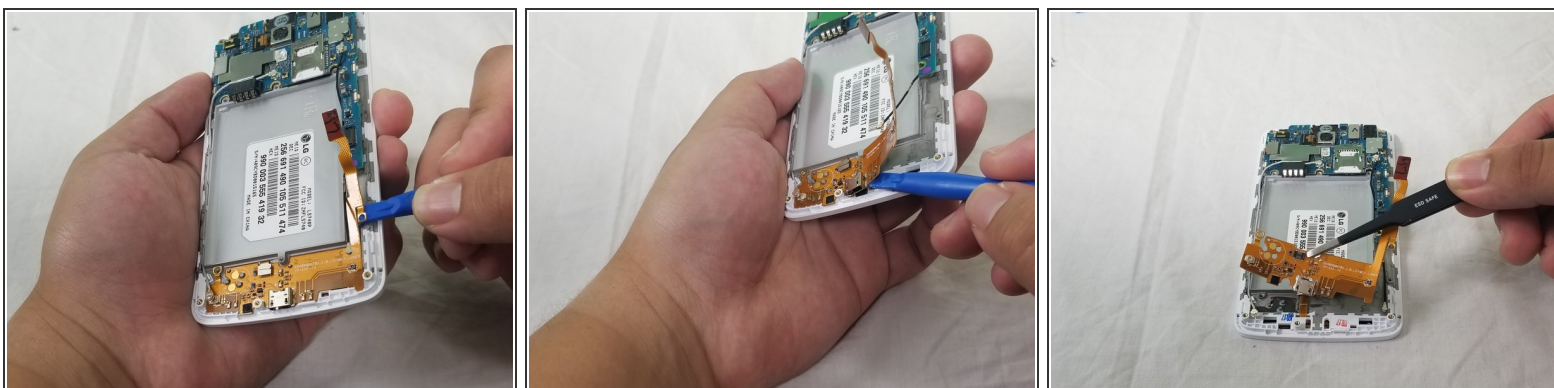
- Use a JIS #000 screwdriver to remove the 1 screw (4mm) on right side under copper tab.
- Use a JIS #000 screwdriver to remove the screw (4mm) on bottom left under battery tray.

## Step 7



- Disconnect the white and black cables as indicated.
- Lift indicated flap as shown.

## Step 8



- Use the plastic opening tool to carefully lift the charger assembly from the phone.
- Start from the copper tab and continue in a clockwise direction.
- Once it is loose remove the assembly from the phone.

## Step 9



- Put a new charging port in place of old charging port.
- Follow steps 8 through 1 in that order for reassembly.

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