



# HTC Evo 4G Dual LED Flash Replacement

Use this guide to replace a defective dual LED...

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# INTRODUCTION

Use this guide to replace a defective dual LED flash assembly.

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## TOOLS:

Phillips #00 Screwdriver (1)

Spudger (1)

T5 Torx Screwdriver (1)

Tweezers (1)

iFixit Opening Tool (1)

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## Step 1 — Rear Panel



- Gently insert an iPod opening tool between the rear panel and the inner rear frame near the headphone jack.
- Use your iPod opening tool to pry up the rear case around the perimeter of the Evo.

## Step 2



- Lift the rear panel off of the inner rear frame.

## Step 3 — Battery



- Using the tip of your finger, lift the battery from the end closest to the camera.
- Remove the battery from the rear inner frame.

## Step 4 — MicroSD card



- Use the flat end of a spudger to pry up the red MicroSD retainer attached to the inner frame.

⚠ The retainer will move about 1 mm and stop. Do not attempt to completely remove the MicroSD card retainer.

## Step 5



- Use a pair of [tweezers](#) to carefully pull the MicroSD card out of its slot in the inner rear frame.



## Step 6 — Rear Inner Frame



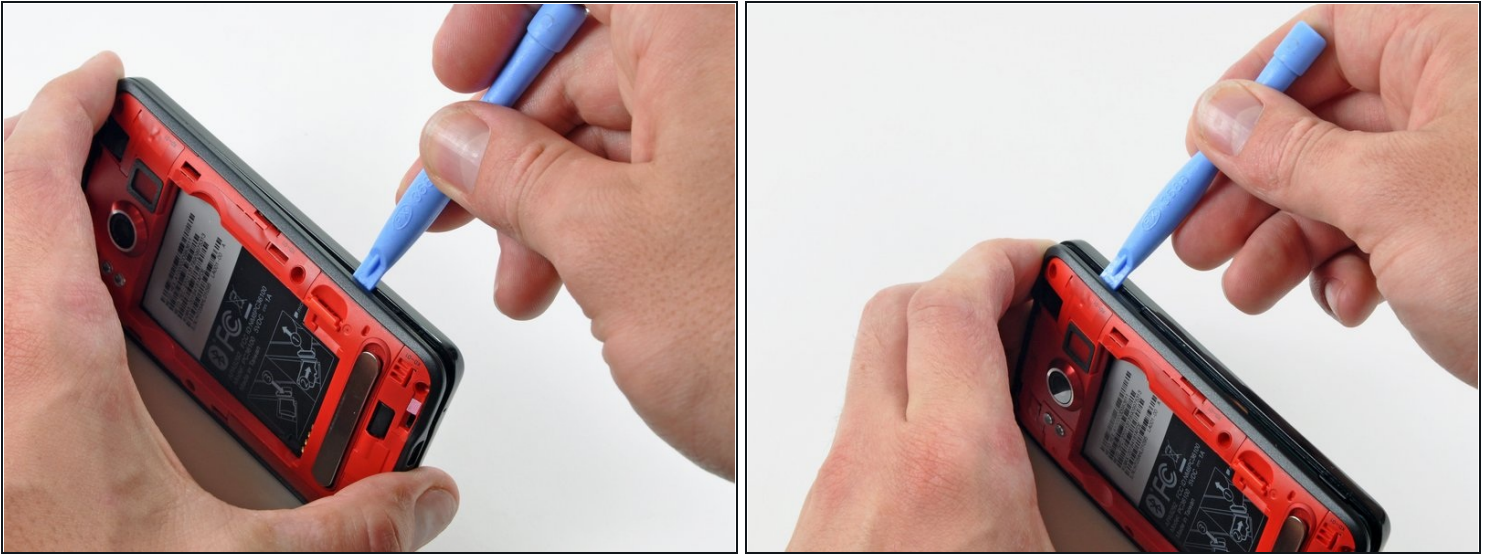
- Remove six T5 Torx screws securing the rear inner frame to the inner case.

## Step 7



- Gently insert an iPod opening tool between the rear inner frame and its plastic surround near the Micro HDMI port.
- Carefully pry the top edge of the rear inner frame away from the front surround of the Evo.

## Step 8



- Insert the iPod opening tool between the rear inner frame and its plastic surround and pry up at several points along the left edge of the Evo.

## Step 9



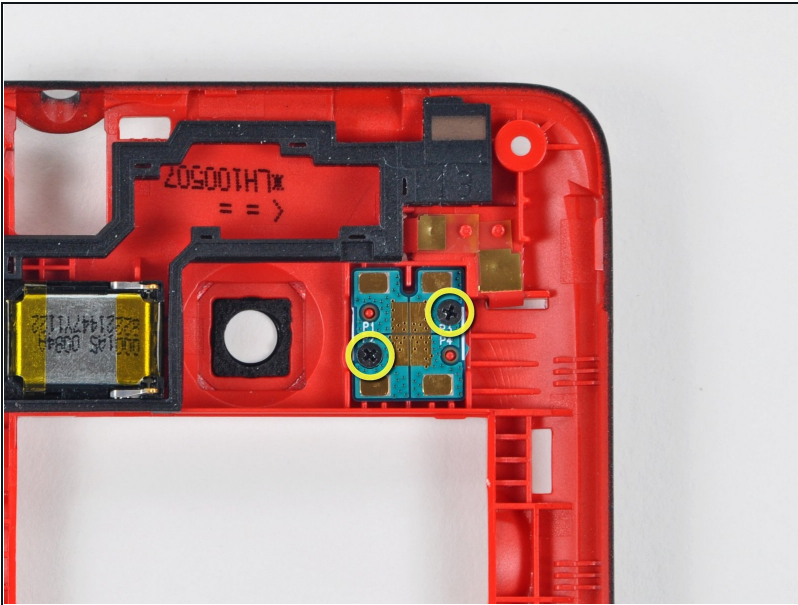
- Continue the prying procedure, now focusing on detaching the plastic surround from the bottom of the Evo.
- Pry up the rear inner frame along the right edge using the method described in previous steps.
- Eventually work around the entire perimeter of the rear inner frame until it is lifted slightly from the inner case.

## Step 10



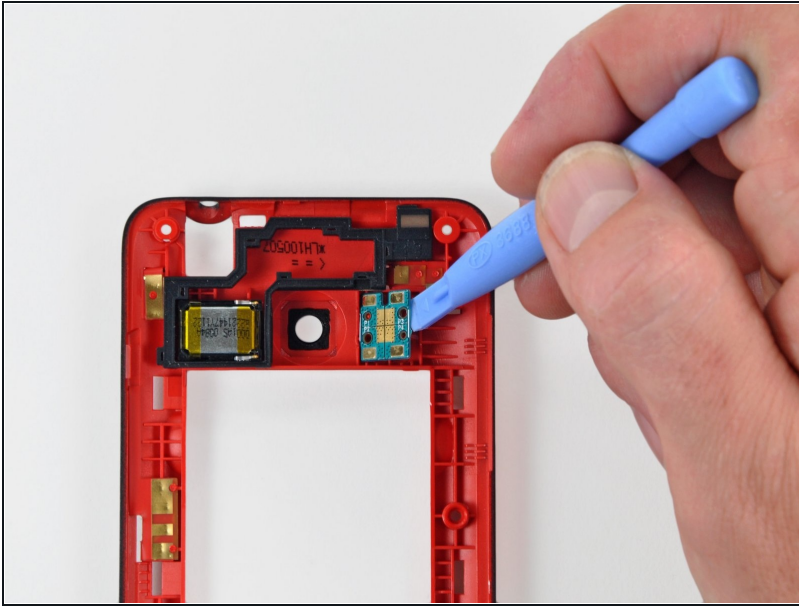
- Remove the rear inner frame from the rest of the Evo.

## Step 11 — Dual LED Flash



- Remove the two Phillips screws securing the dual LED flash assembly to the rear inner frame.

## Step 12



- Use an iPod opening tool to pry the dual LED flash assembly off the posts securing it to the rear inner frame.
- Remove the dual LED flash unit from the rear inner frame.

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