



# Chromecast Case Replacement

Replace a broken case in order to secure the internal components.

Written By: Cameron Heiges



## INTRODUCTION

If a Google Chromecast is dropped, there is a chance the case will lose integrity and crack or become deformed. When removing the case, the power button can become dislodged. Be sure to not lose this piece.

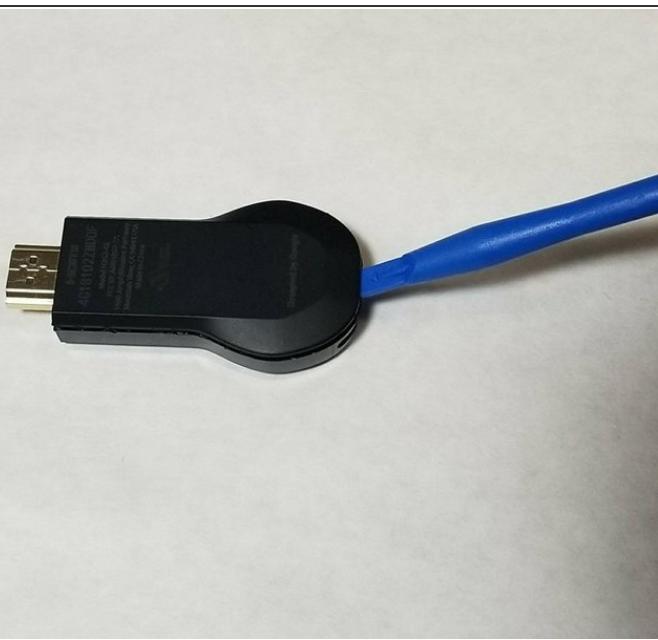
### TOOLS:

- [iFixit Opening Tools](#) (1)

#### Largest Size

*Any plastic opening tool can be used.*

## Step 1 — Case



- Place the Google Chromecast face down (with text not showing) on a flat surface.
- Insert a flat tool just above the micro-USB port to detach the top part of the case from the bottom.

## Step 2



- Continue prying the top of the case from the bottom toward the HDMI port until the top casing is completely removed.

## Step 3



- Remove the circuit board, lifting from the HDMI port.

***i*** The power button may become dislodged.

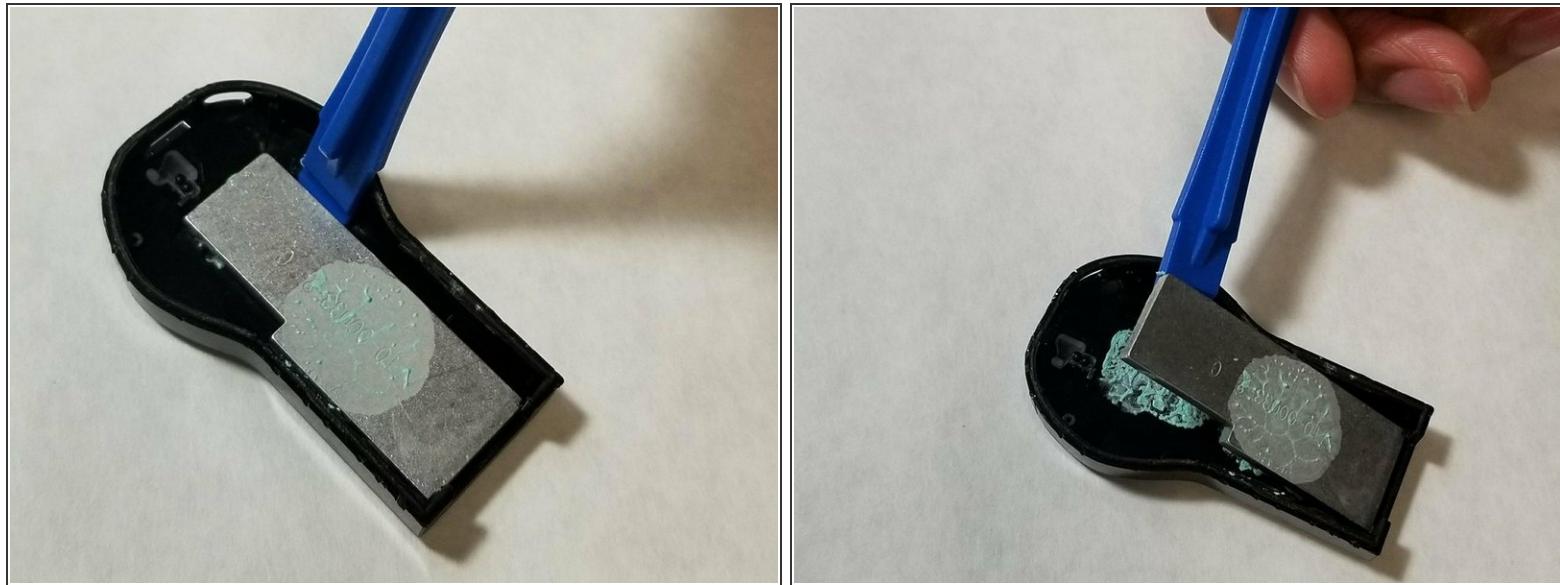
## Step 4



- Pry the plastic clamp from the heatsink.

***i*** Do not pry too hard to avoid breaking the clamp.

## Step 5



- Insert a plastic opening tool under the heatsink, and pry the heatsink up and out of the case.
- The adhesive's strength may vary, and force should be applied gently until it becomes dislodged to avoid breaking the device.

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