



# Amazon Fire HD 8 Bottom Speaker Replacement

In this guide, we will show you how to replace...

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# INTRODUCTION

In this guide, we will show you how to replace the speaker on the bottom left of the device. Before you start, make sure your device is powered off.

## TOOLS:

[Heavy-Duty Spudger](#) (1)

[Heat Gun](#) (1)

[iFixit Opening Tool](#) (1)

[Tweezers](#) (1)

[T4 Torx Screwdriver](#) (1)

## Step 1 — Screen



- Heat the edges of the screen with a heat gun on the lowest setting by using sweeping motions from about 8-10 inches away.

 Make sure you use sweeping motions with the heat gun, instead of hovering over one area.

## Step 2



- After 1-2 minutes, use a plastic opening tool to pry the screen loose. Start at the top right corner and gently pry the screen from the device.

⚠ Be careful not to bend the screen by pushing it too far from the rest of the device.

## Step 3

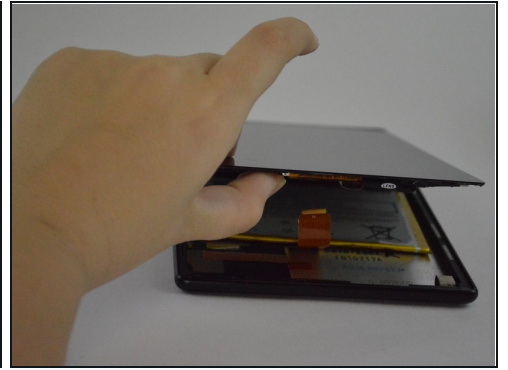
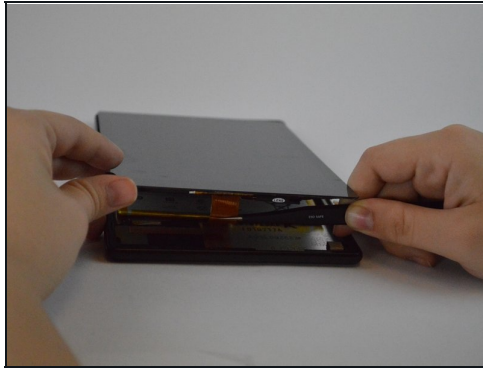
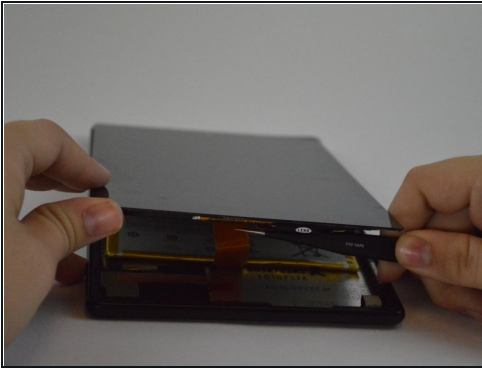


- Slide a plastic opening tool and spudger along the underside of the screen using enough force to peel the screen and the adhesive strip from the other half of the device.

⚠ Be mindful of the orange cable connecting the screen to the mid-bottom of the device.



## Step 4



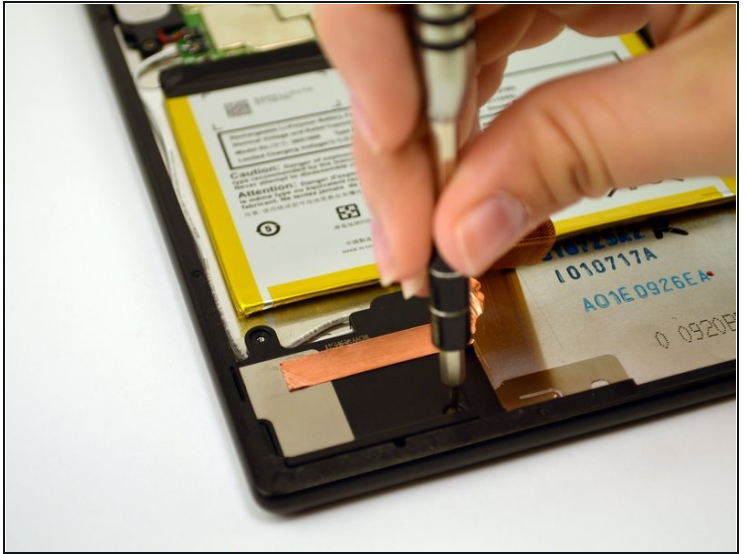
- To remove the screen from the device, use tweezers to gently pull the orange cable from its connection to the screen.

## Step 5 — Bottom Speaker



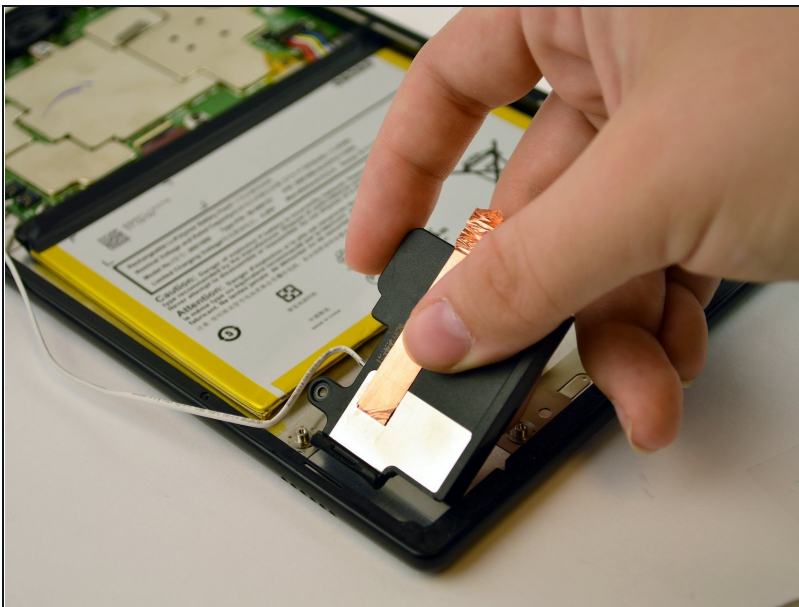
- Using tweezers, carefully lift the copper strip from the right side of the speaker.

## Step 6



- Remove the two screws located on the top left and bottom right of the speaker using a T4 screwdriver.

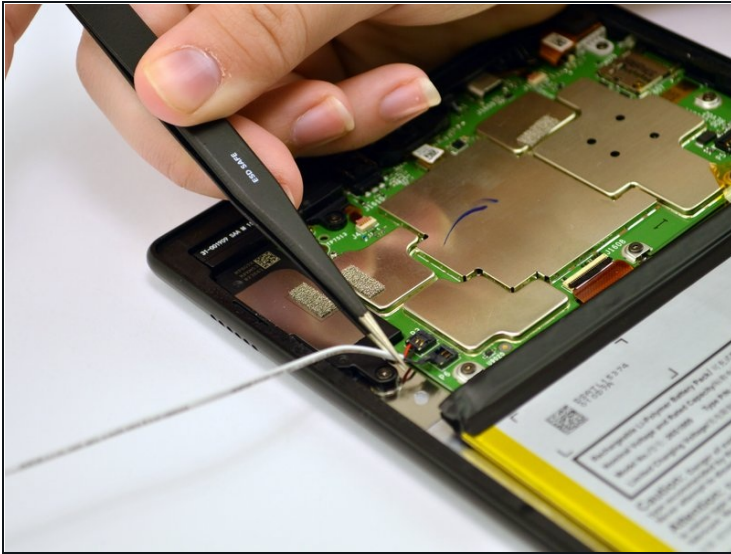
## Step 7



- Lift the right side of the speaker and carefully unhook and remove it from the device.

⚠ Be mindful of the white wire connecting the speaker to the device.

## Step 8



- Set aside the black speaker and follow the white wire to its connection on the upper left side of the motherboard.
- Using tweezers, gently pry the black clip upward from the board.

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