



Amazon Fire HD 8 Front Camera Replacement

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

Written By: Dan Shimkus



INTRODUCTION

In this guide, we will show you how to replace the front camera. Before you start, make sure your device is powered off.

TOOLS:

[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.

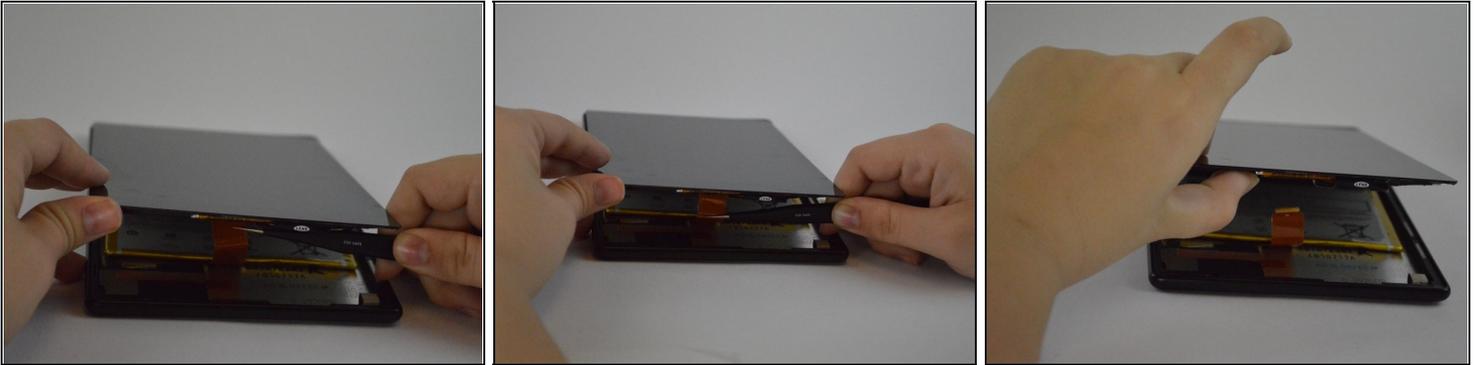
Step 3



- 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.

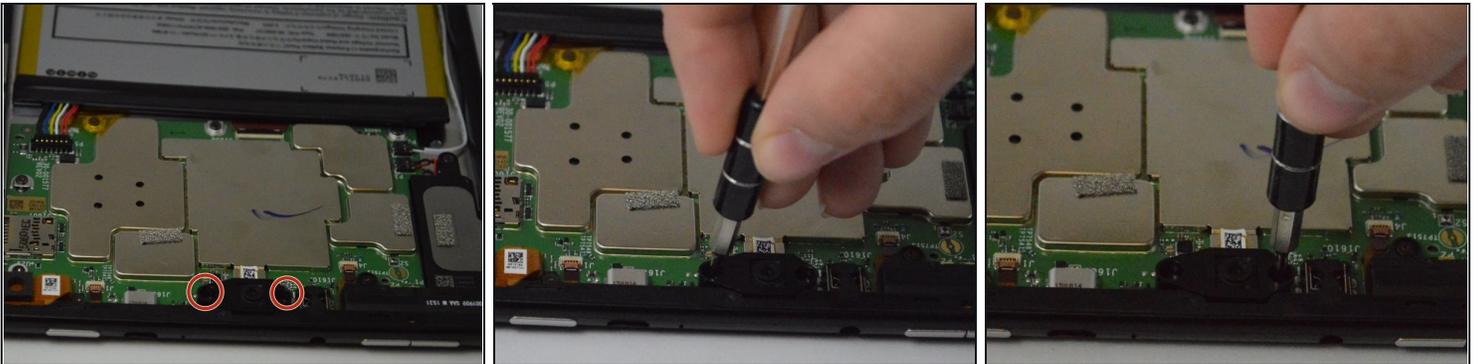
⚠ Be mindful of the orange cable connecting the screen to the mid-bottom of the device.

Step 4



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

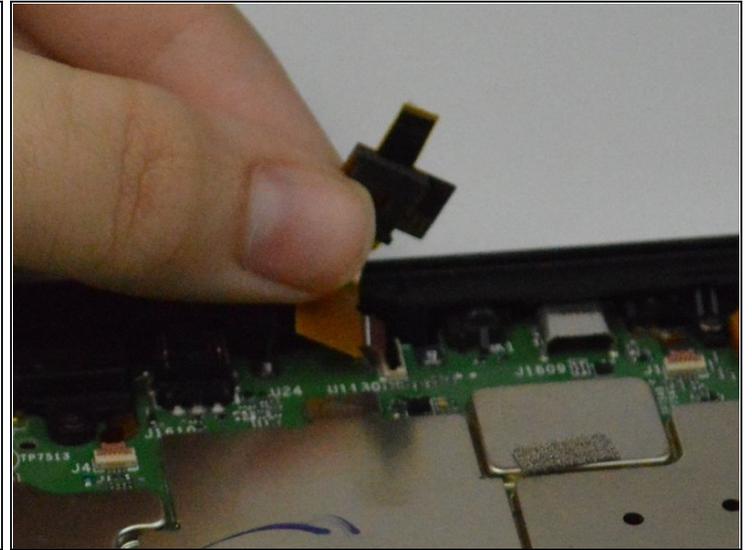
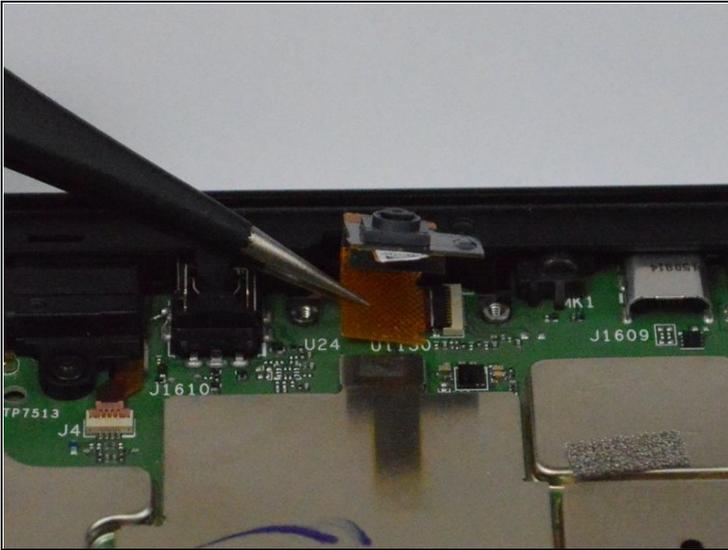
Step 5 — Front Camera



- Using a T4 screwdriver, remove the two screws situated on the left and right side of the camera.

ⓘ The gasket may pop out, but it can easily be put back in.

Step 6



- Using tweezers, gently remove the white tape with the QR code.
- Fold the camera back and use tweezers to gently remove the orange tab.

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