



Kindle Fire HD 10 Battery Replacement

This guide will replace the battery for the Amazon Kindle Fire 10 HD (7th generation) in four steps.

Written By: Jonathan Stewart



INTRODUCTION

This guide shows how to replace your Kindle Fire HD 10 (7th Generation) Battery.

The batteries wear out over time due to repeated charging cycles. If you notice a decrease in performance from your battery, you may need to replace your battery. For further information look at this link below:

[Amazon Fire HD 10 \(7th Gen\) Repair](#)

Warning: before you start working on replacing your battery, make sure your Kindle Fire HD 10 device is turned off and the charger is disconnected.



TOOLS:

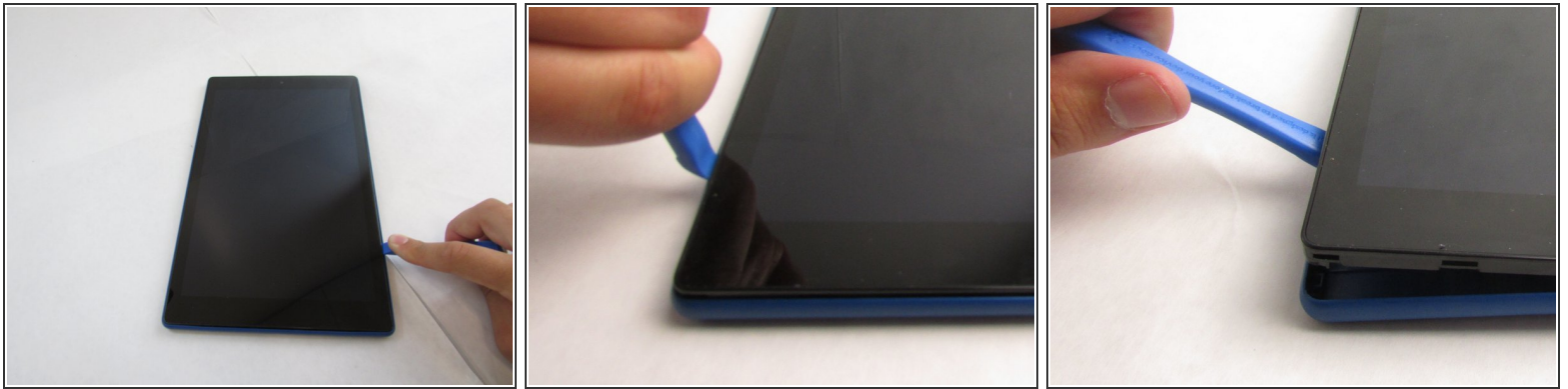
- [iFixit Opening Tools](#) (1)
- [iFixit Adhesive Remover \(for Battery, Screen, and Glass Adhesive\)](#) (1)
- [Mako Driver Kit - 64 Precision Bits](#) (1)
- [Magnetic Project Mat](#) (1)
- [Spudger](#) (1)
- [Tweezers](#) (1)



PARTS:

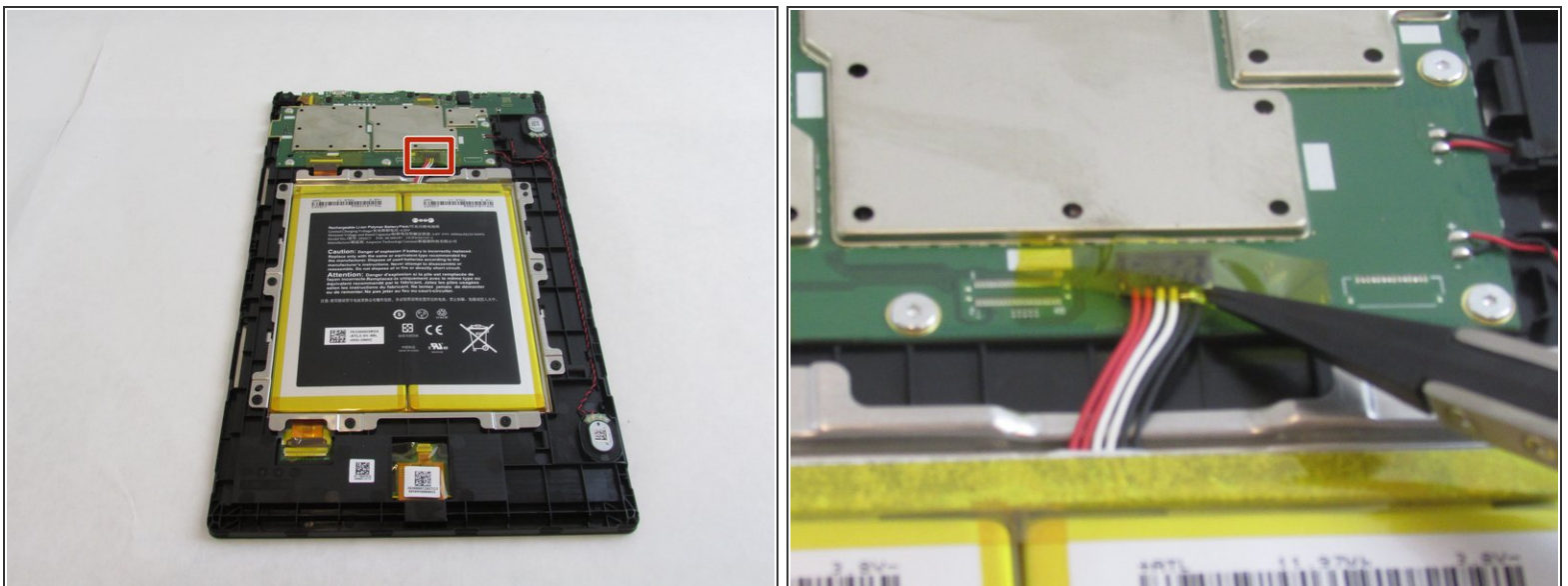
- [Amazon Fire HD 10 \(7th Gen\) Replacement Battery](#) (1)

Step 1 — Battery



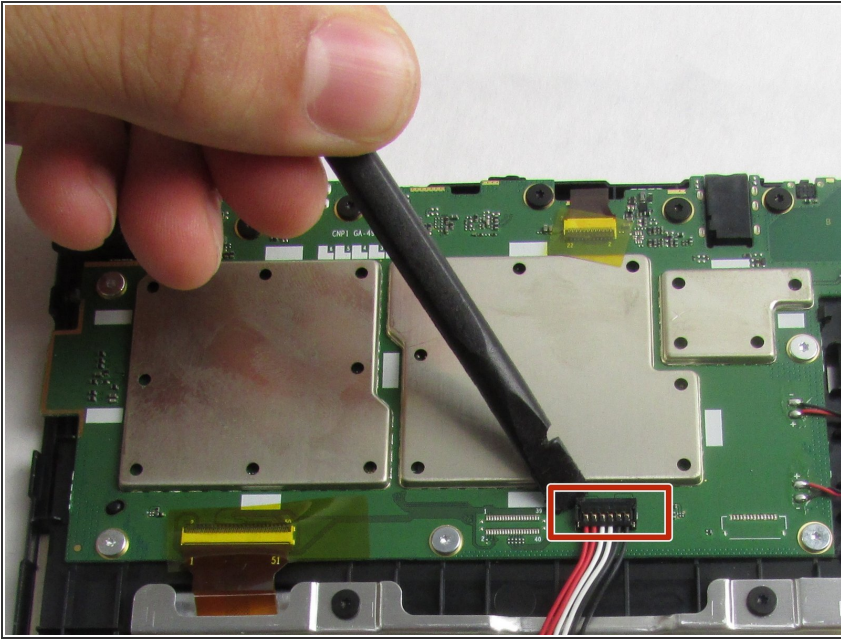
- Pry open the case using the iFixit opening tool. Make sure to go around the whole case before removing the whole case.
- ⓘ Some force is required to remove the back cover. In order to remove the casing successfully, keep the clips holding the cover from "popping" back in.

Step 2



- Remove the plastic yellow taping from the wire circuits using a pair of tweezers.

Step 3



- With slight force pry off the cable connector using a spudger.

Step 4



- Remove the ten 4mm screws from the outsides of the battery with a Phillips #0 screwdriver.
- Lift out the battery from its resting position using your fingers.

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