



Kindle Fire HD 10 Battery Replacement

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

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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.

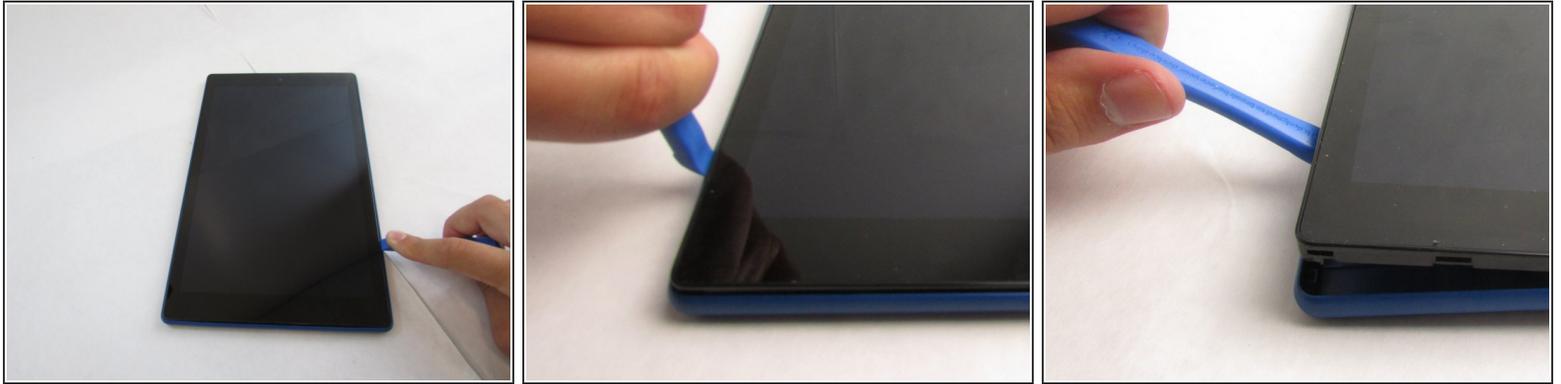
TOOLS:

- [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:

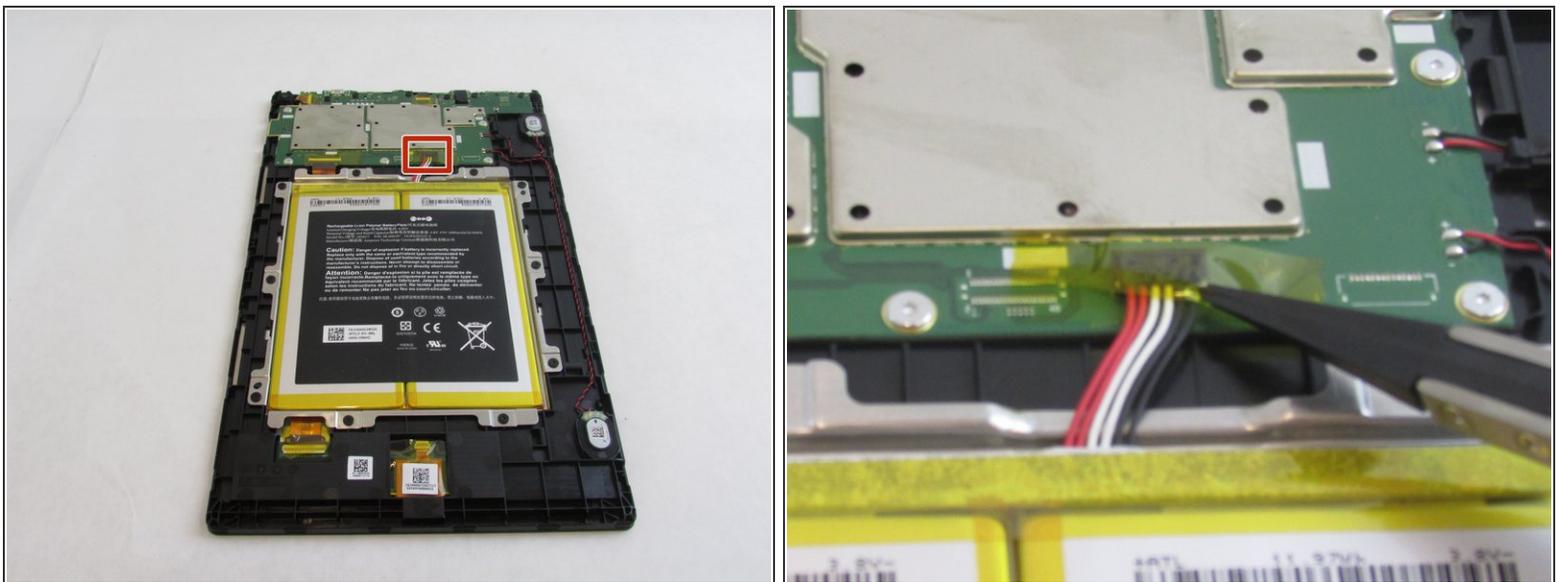
- [Amazon Fire HD 10 \(7th Gen\) Replacement Battery](#) (1)

Step 1 — Battery



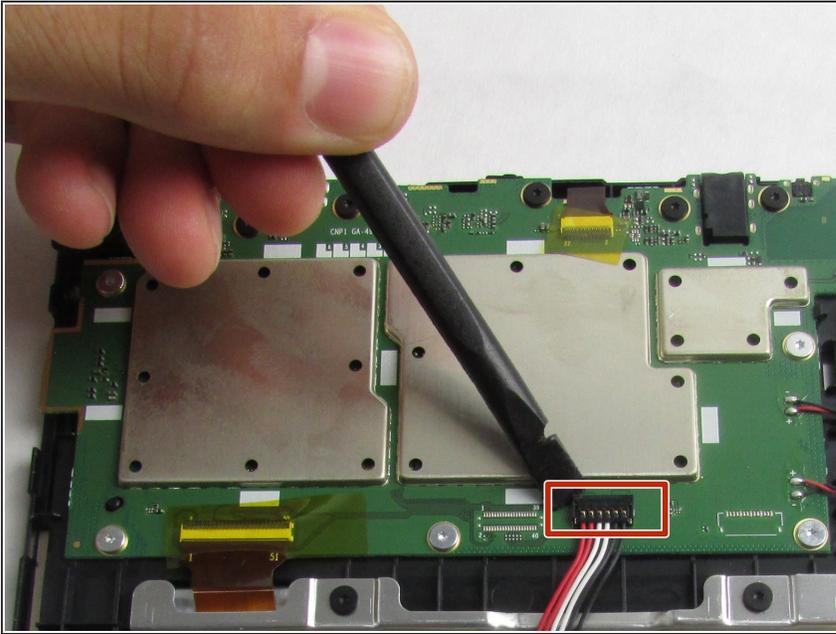
- Pry open the case using the iFixit opening tool. Make sure to go around the whole case before removing the whole case.
- ⓘ Some force is required to remove the back cover. In order to remove the casing successfully, keep the clips holding the cover from "popping" back in.

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.