



Kindle Paperwhite 2nd Generation Battery Replacement

This is a walk through on how to replace the battery in an Amazon Kindle Paperwhite 2. This guide requires the device be powered off, an opening tool, and a screwdriver.

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INTRODUCTION

Disassembling a tablet often requires some gentle prying of the frame. Be sure to exercise care during these first few steps(disassembling), and do not lose your screws! The Paperwhite is a sturdy tablet that can be broken down into just a few components. This guide will show you in just five short steps how to replace a faulty battery.



TOOLS:

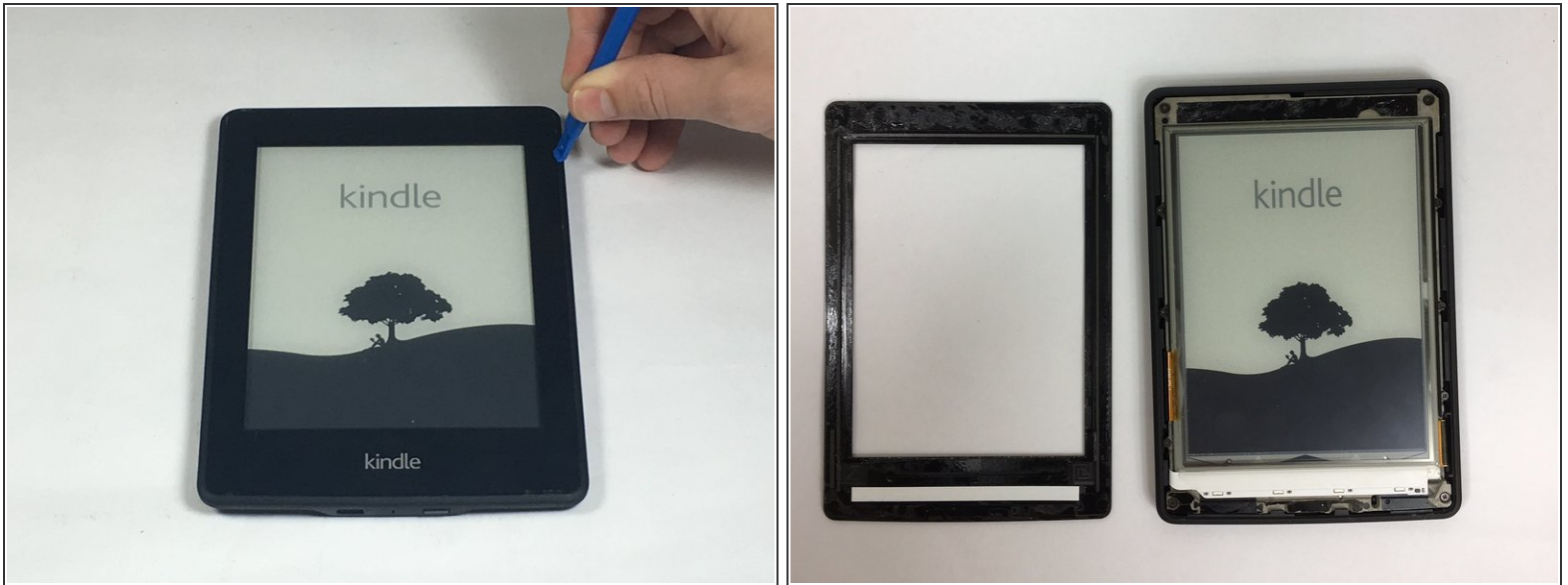
- [Phillips #000 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)



PARTS:

- [Kindle Paperwhite \(2nd Gen\) Replacement Battery](#) (1)

Step 1 — Battery



- Insert plastic opening tool into the corners of the Paperwhite and slide around the edge perimeter to remove bezel.
- ⓘ Be sure to begin prying along the outer edges , these are the optimal points for removing the bezel.
- ⚠ Be careful and do not slide prying tool deeper than 3-4 mm under the side bezel or you could peel off screen protector film.

Step 2



- Using a Screw Driver, Remove the eleven 3.2 mm Phillips 000 screws from corners of the mid-frame and from behind the black strip as shown.

i Do not forget the screw in the middle of the black adhesive strip.

Step 3



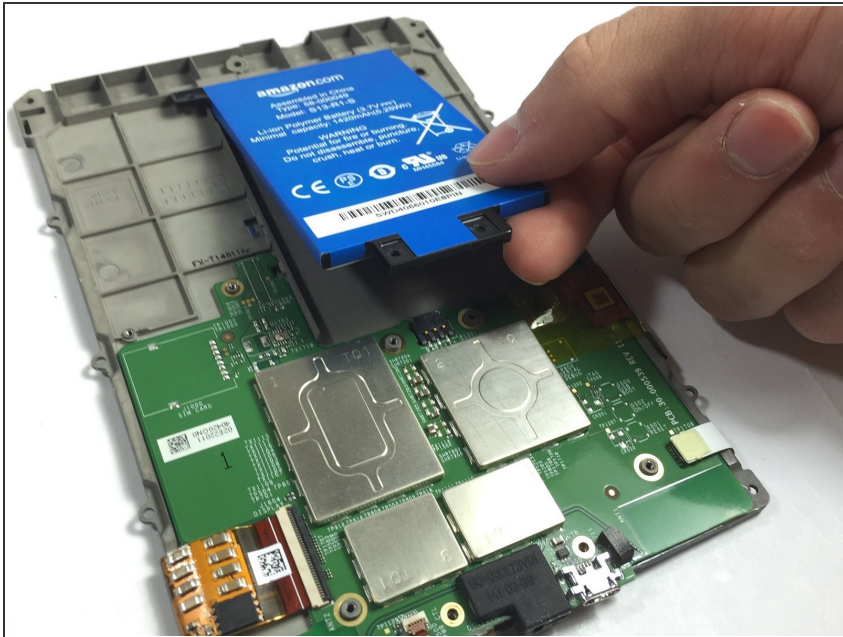
- Carefully remove the mid-frame from the back cover.

Step 4



- Use a screwdriver to remove the three 3.0 mm Phillips 000 screws that are holding the battery in place as shown.

Step 5



- Carefully lift the battery and remove it from the device.

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

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