

Kindle Paperwhite 2nd Generation Battery Replacement

Disassembling a tablet often requires some...

Written By: Tyler Davis



This document was generated on 2022-12-17 12:46:36 AM (MST).

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 Tool (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.
- (i) Be sure to begin prying along the outer edges, these are the optimal points for removing the bezel.
- A 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 midframe 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.

This document was generated on 2022-12-17 12:46:36 AM (MST).