



Barnes And Noble Nook Glowlight 3

Disassembly

A Disassembly of the Nook Glowlight 3

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INTRODUCTION

This is a disassembly Guide For the nook Glowlight 3



TOOLS:

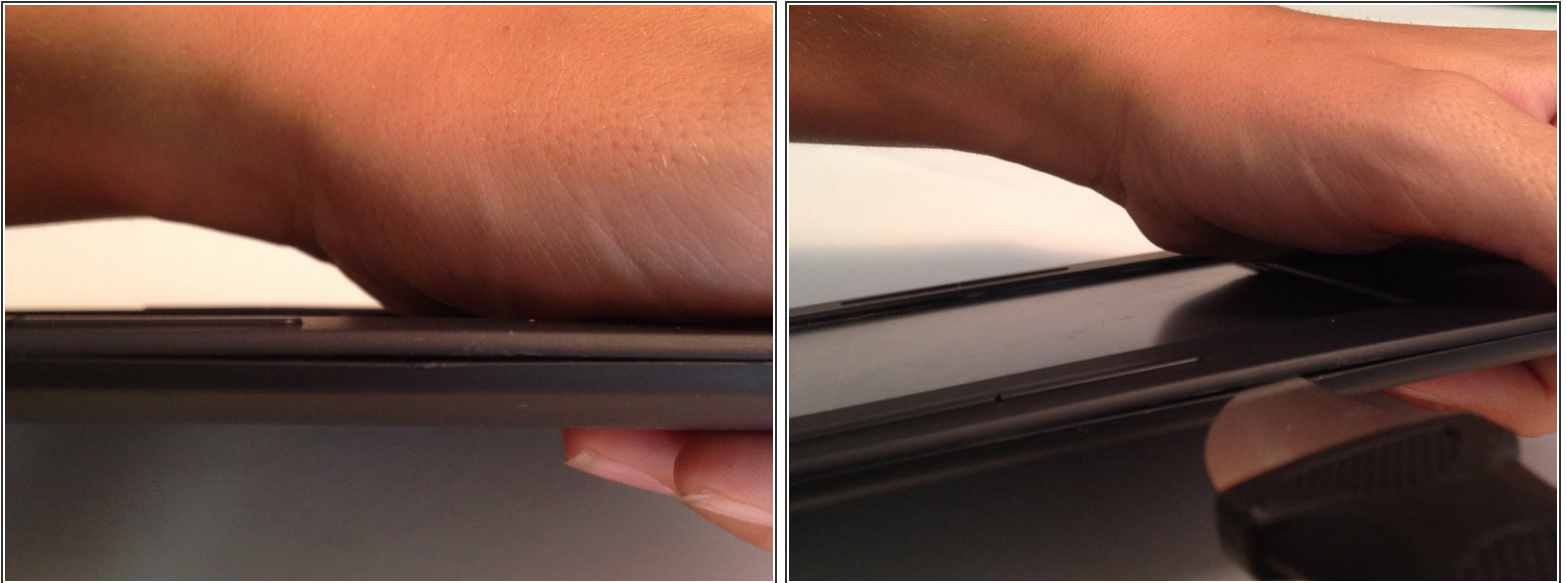
- [Spudger](#) (1)
 - [Jimmy](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
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Step 1 — Barnes And Noble Nook Glowlight 3 Disassembly



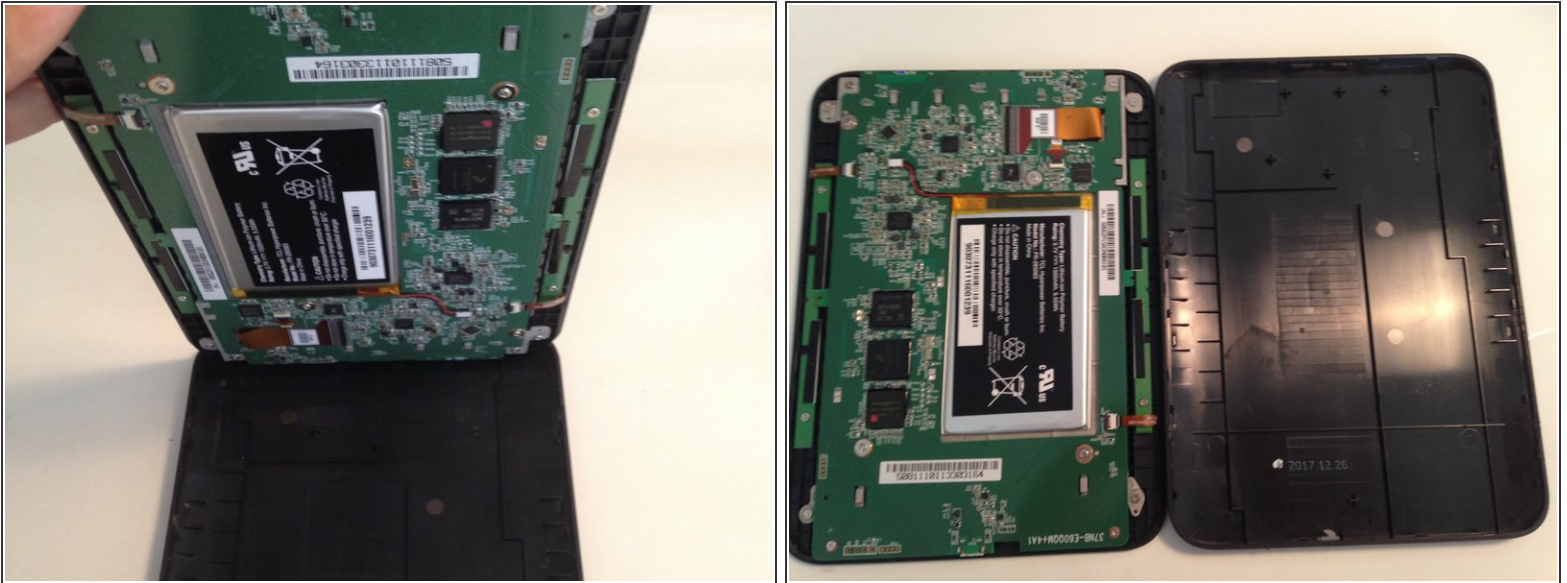
- This is the Nook Glowlight 3. It features an E-ink display with a resolution of 300 ppi. This device is touchscreen. It comes with 8GB of on device storage. It is wifi compatible

Step 2



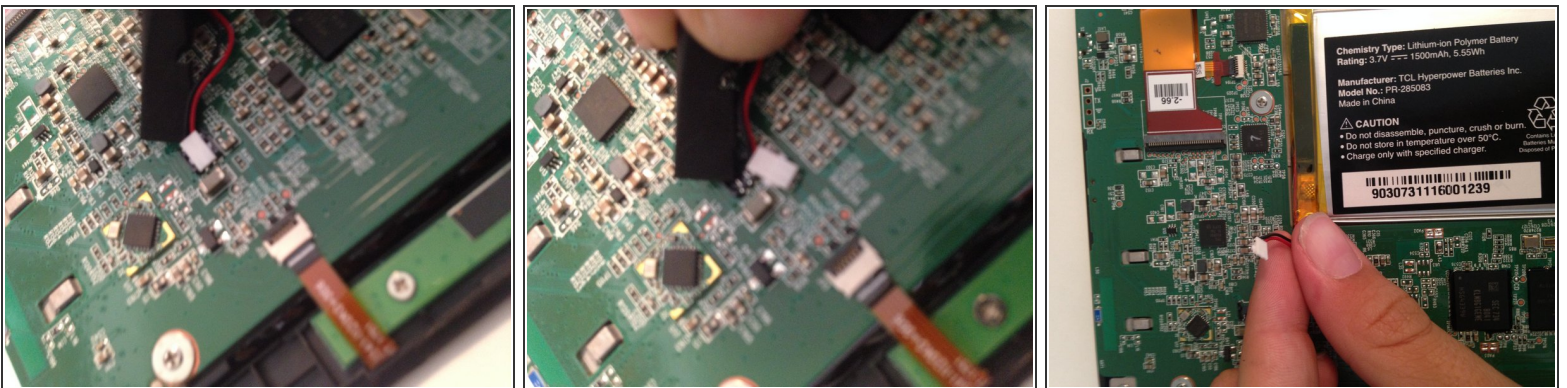
- First, grab your Jimmy or any other thin tool and slide it along the edge of the device where the two halves meet, (shown in the picture).
- Push firmly until the tool slides into the crack. Then rotate the tool as you slide it down to separate the clips securing the device.
- Do this all around the device until the device splits into two halves.

Step 3



- When both of the halves are able to be separated move the back cover aside.
- To reassemble the device, push down on the back cover until it snaps into place.

Step 4



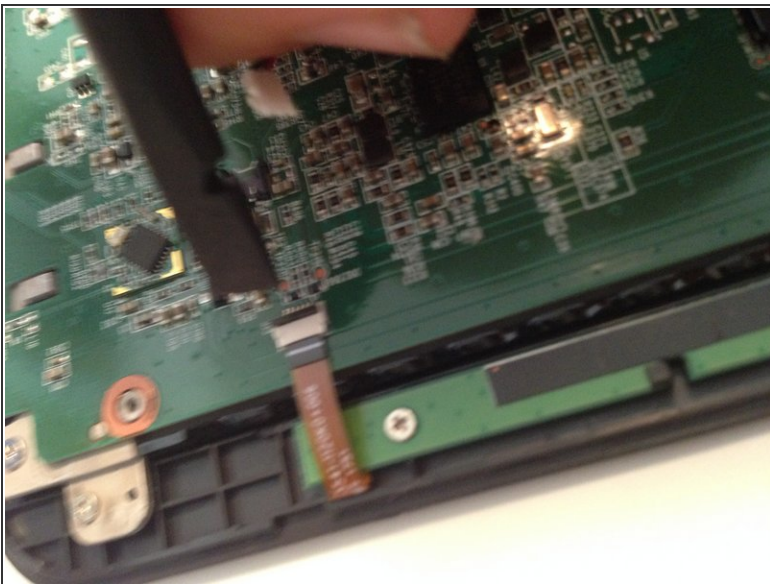
- Disconnect the battery with a flick of the spudger.

Step 5



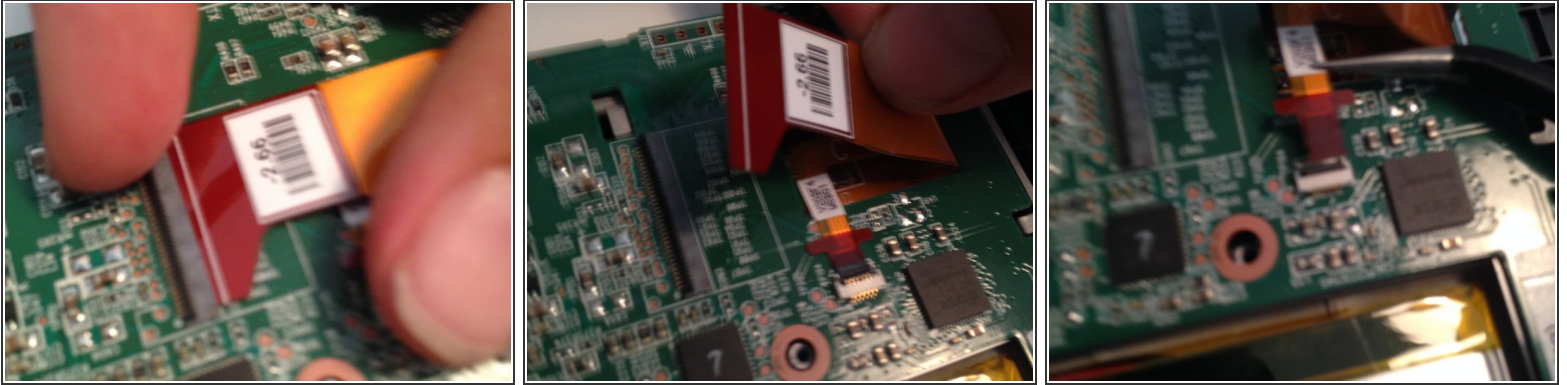
- Remove the screws marked in red that secure the system board to the outer plastic.

Step 6



- On both sides, there are two straight and skinny button panels. These control the side up/down buttons. Please disconnect both of these ribbon cables.

Step 7



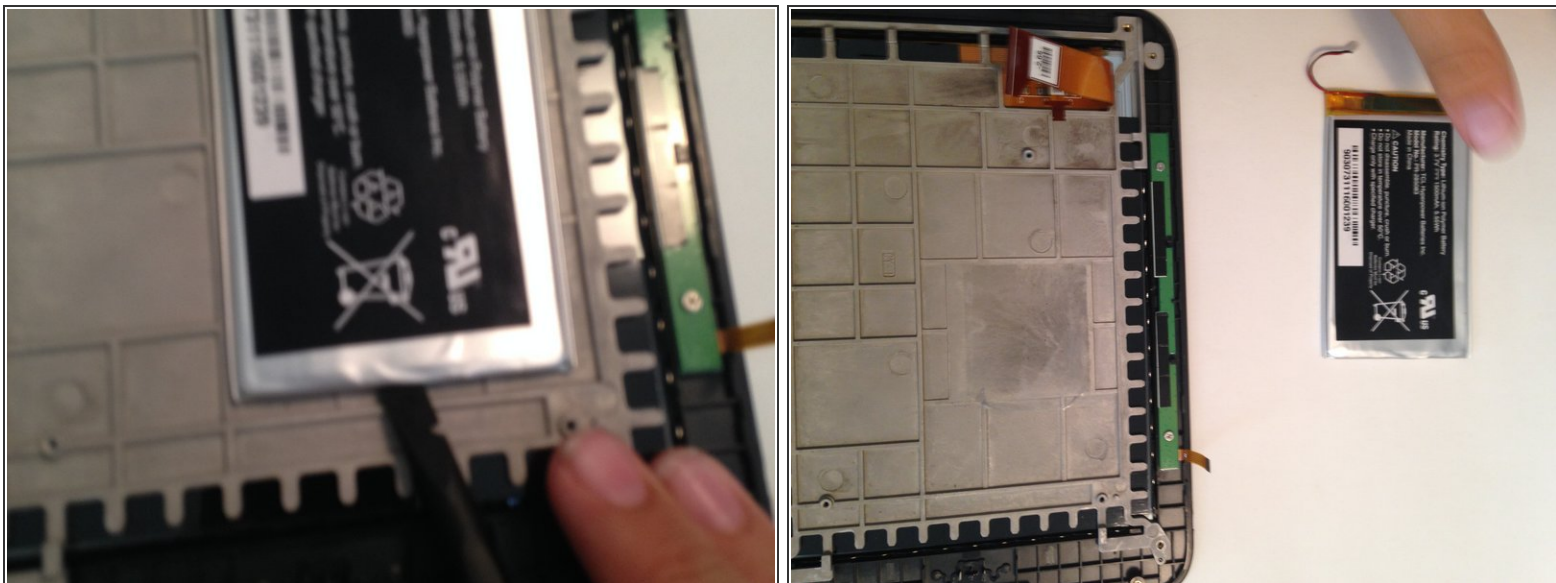
- Now disconnect the display ribbon cables. (one is hidden)

Step 8



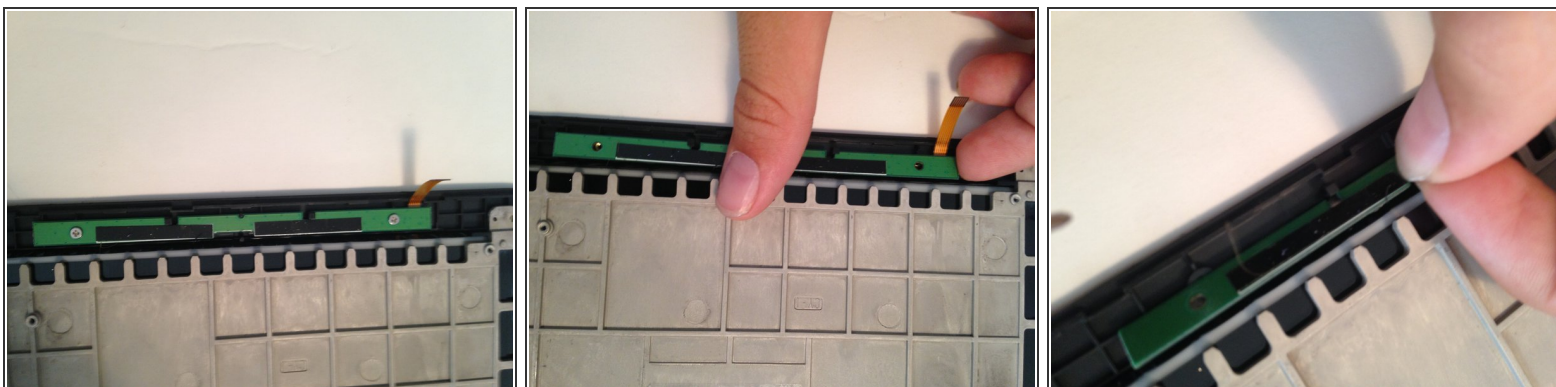
- Now lift the logic board

Step 9



- Now remove the battery by sliding a spudger underneath the battery and breaking the adhesive.

Step 10



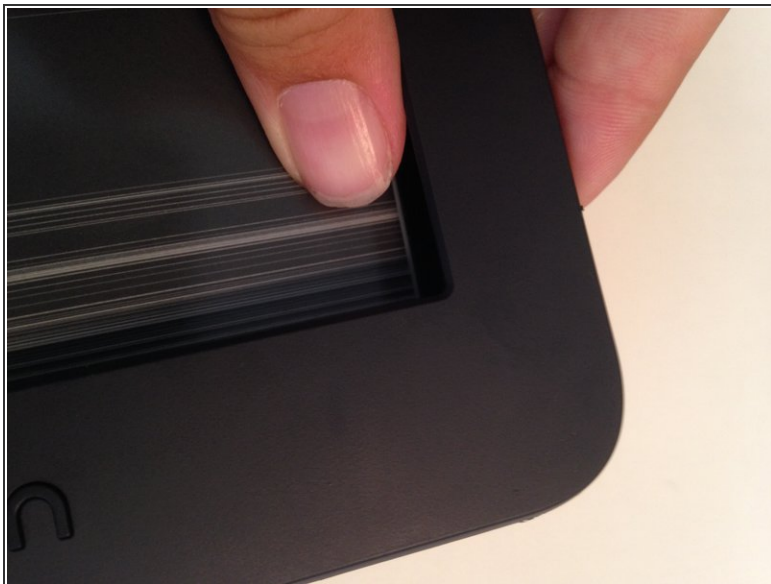
- Now remove the screws on the button panels and remove them from the device.

Step 11



- Remove the rest of the screws connecting the display to the frame. Remember to take out both of the button boards.

Step 12



- Push firmly on the display. Going all around the edges until the display becomes loose. (the screen was already cracked)

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

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