



Polaroid PMID701i 10 Battery Replacement

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INTRODUCTION

If the device loses charge more quickly than expected, or fails to charge, consider using this guide to replace it.

TOOLS:

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

Step 1 — Panel



! Turn off and unplug the device before starting replacement.

- Flip the device so that the screen faces down, with the back facing up.
- The back panel attaches to the device with four 4.0mm long screws, one at each corner, indicated by the red circles in the picture.
- Unscrew the four screws with a PH000 screwdriver.

Step 2

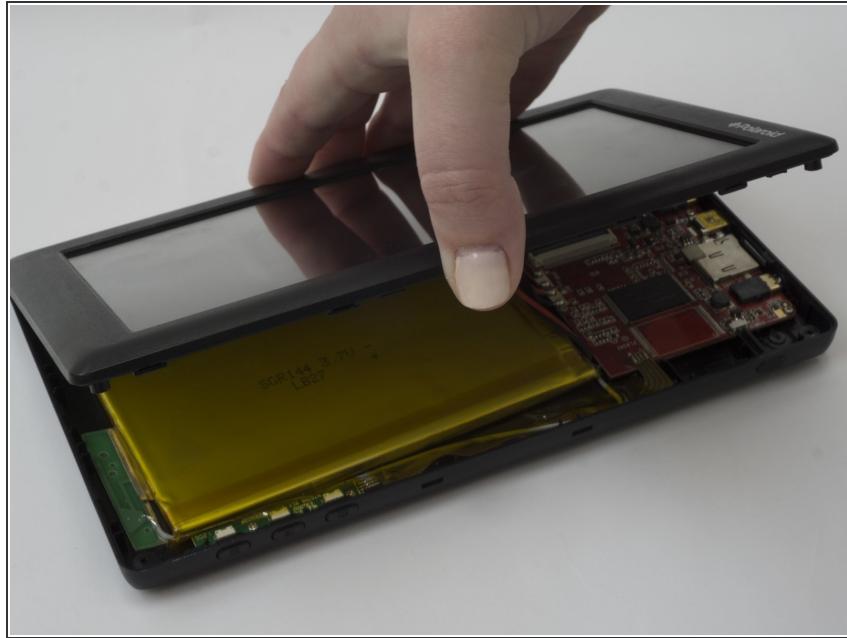


- Flip the device over so that the screen faces up, and the back faces down.
- Separate the front panel using the Opening Tool on a corner to create an opening.

(i) Removing the frame for the first time may take a significant amount of force.

- Run the tool along the seams of the device to open up all the sides.

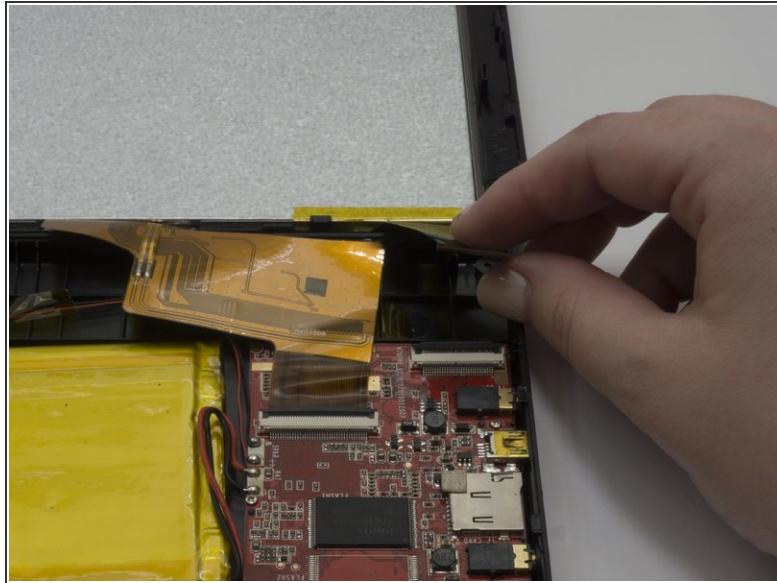
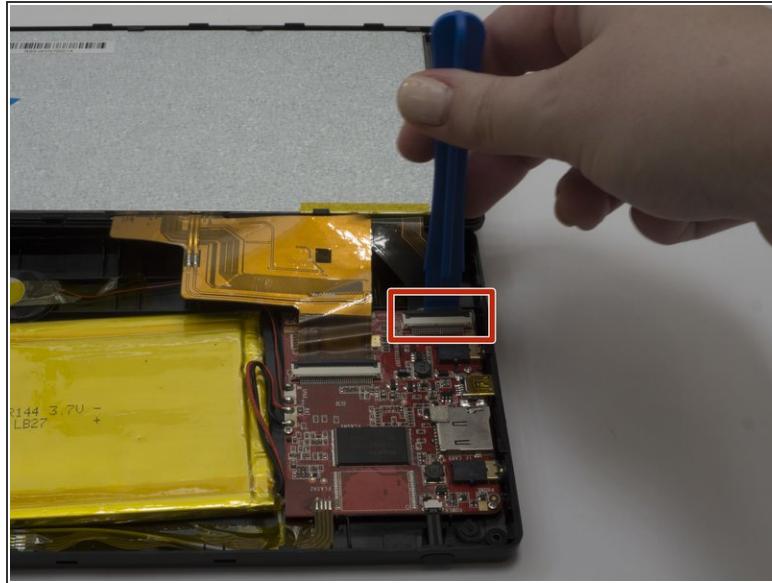
Step 3



⚠ Removing the panel too quickly may damage the cable that attaches parts between the two panels.

- Gently lift the top panel from the bottom panel.

Step 4

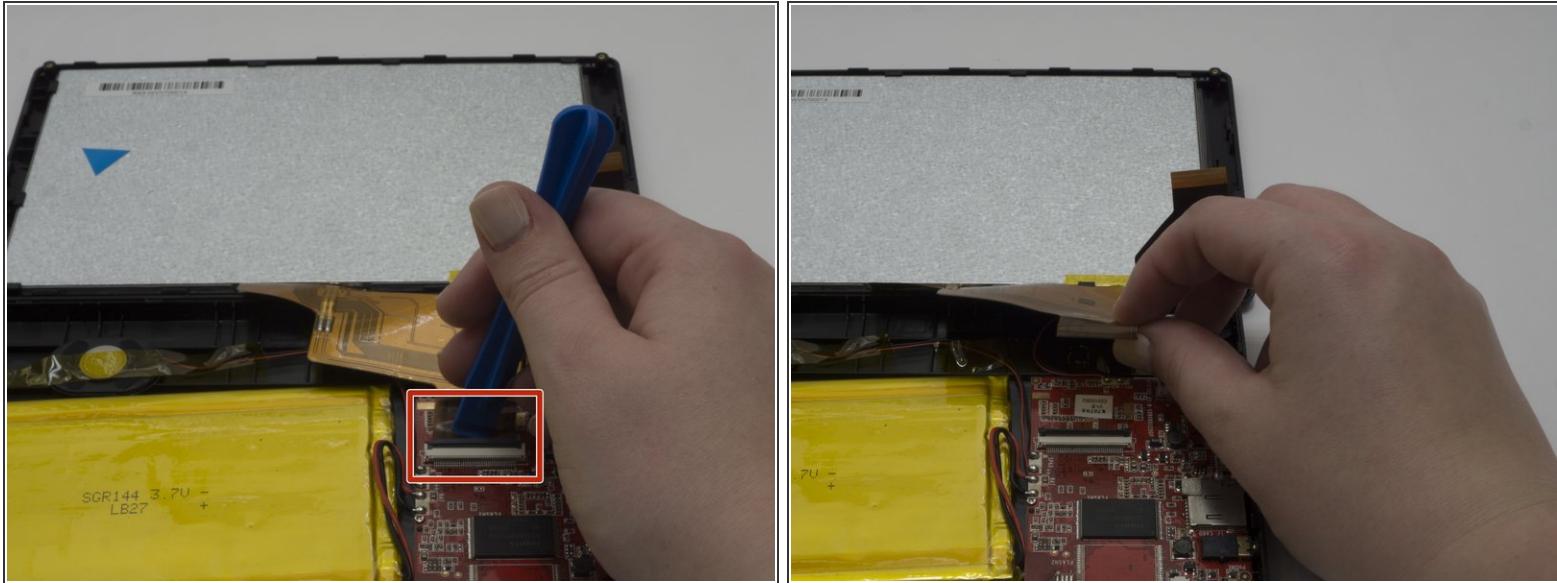


ⓘ The flexible flat cables (FFC) attach to parts in the bottom panel with zero insertion force (ZIF) connectors.

- Use the Opening tool to flip up the black retaining flap on the smaller connector.
- Gently lift the cable, parallel to the panel, to detach it.

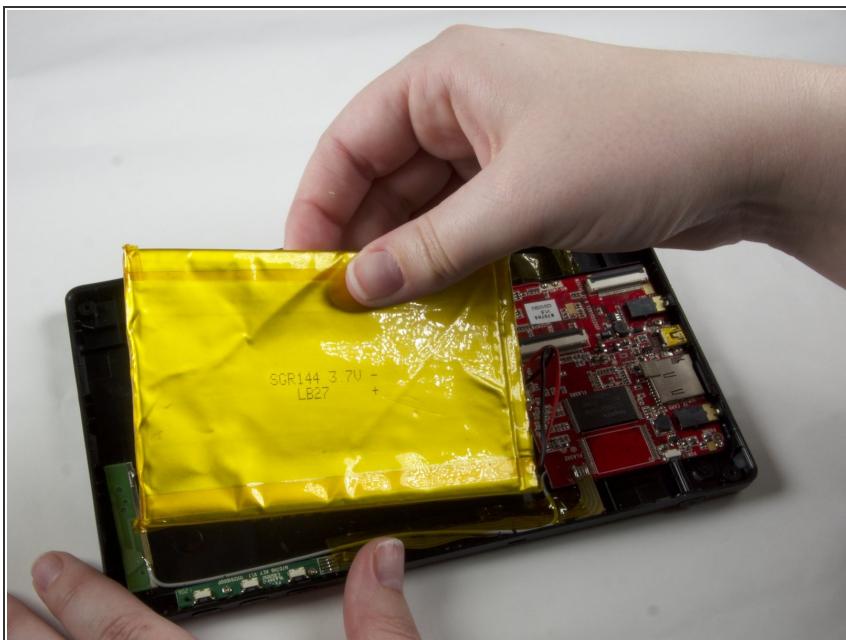
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Step 5



- Use the Opening tool to flip up the black retaining flap on the larger connector.
- Gently lift the cable, parallel to the panel, to detach it.

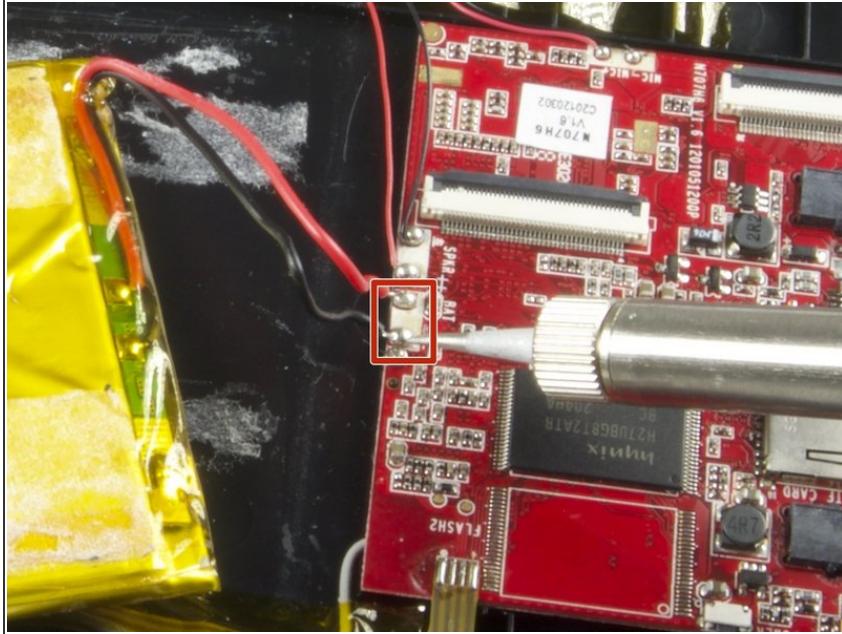
Step 6 — Battery



- The battery is wrapped with tape. It is attached to the back plastic panel by glue.
-  The battery may bend if detached using a spudger or other small tool.
- Grip the the battery by hand.
-  Due to the glue and shape of the battery it, it may take a significant amount of force to lift it.

- Lift the battery, by hand, to remove it from the glue and panel.

Step 7



- The battery attaches to the motherboard with two wires, one red and one black.
- Desolder the wires from the motherboard. For detailed information, refer to the [Solder and Desolder guide](#).

Step 8



- Gently remove the battery, with the wires, from the panel and motherboard completely.

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