



Kindle 3 Screen Replacement

This guide will walk through the steps to replace a damaged screen on a Kindle 3.

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INTRODUCTION

Use this guide to replace a cracked, scratched, or faulty display (screen) in your Kindle 3.



TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #0 Screwdriver](#) (1)




PARTS:


- [Kindle 3 Screen](#) (1)


Step 1 — Battery




- Starting just above one of the page-turning buttons, pry open the back of the device using a pry tool, or similar plastic opening tool.

 Do not attempt to pry directly on the page turning buttons. This will damage the buttons.

 If you are having trouble getting an initial gap to pry from, run the flat edge of the pry tool along the front-to-back plate seam until it slips into a gap.

 Don't insert your tool too far, or you may damage some of the orange flex cables near the edges of the device.

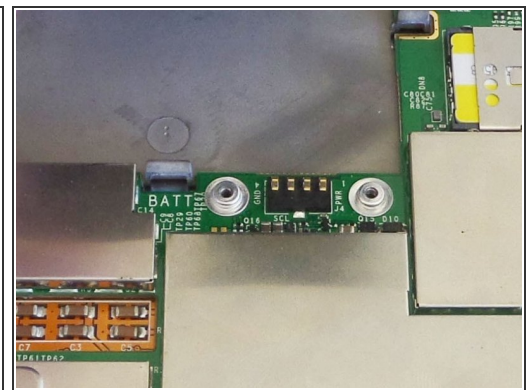
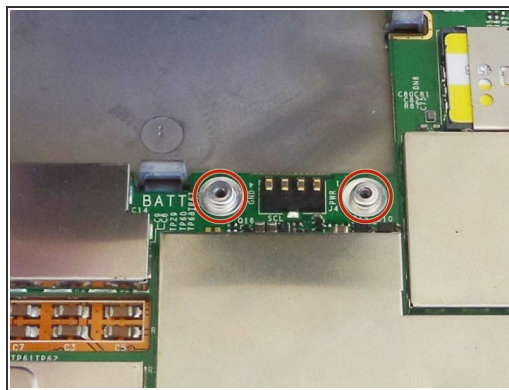
 When reinstalling the back cover, slide the bottom edge into place first, and then press up the sides and along the top until all the clips snap into place.

Step 2



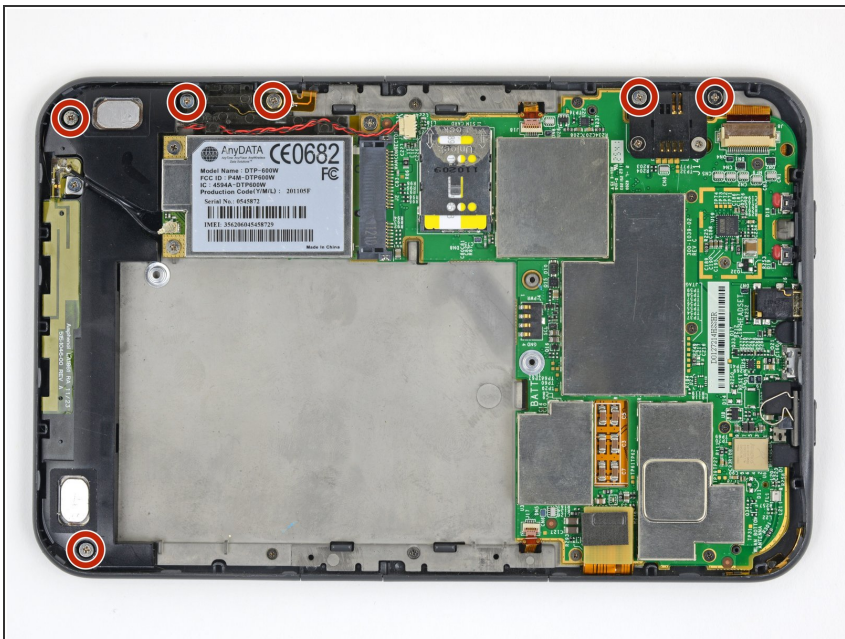
- Unscrew the two silver 4 mm Phillips screws securing the battery connector.

Step 3



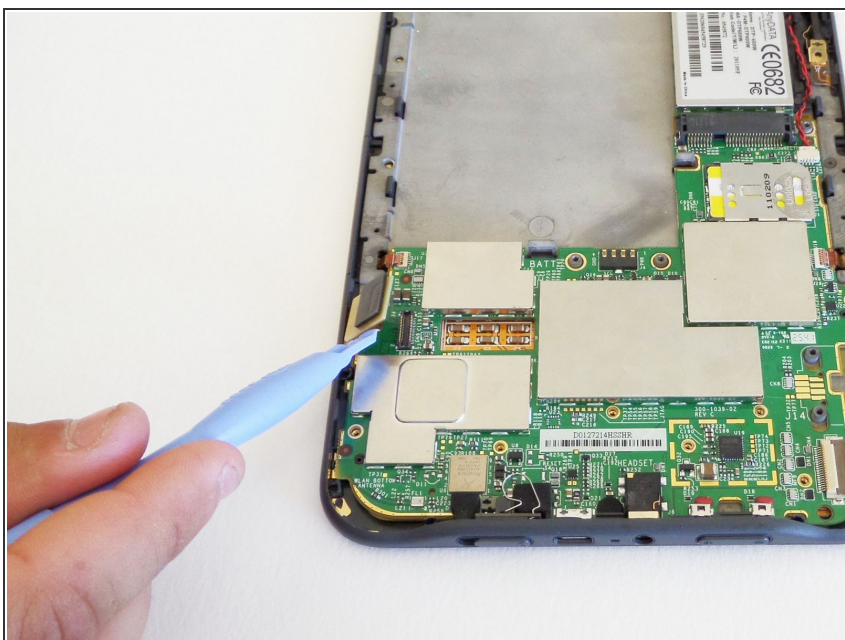
- Lift battery out of housing starting at the end that was secured by the screws.
- ☑ Two silver washers beneath the battery connector may come loose—don't lose them.
- ☑ When reinstalling the battery, first slide the bottom edge into place and make sure the two retaining tabs are secure, before screwing down the connector.

Step 4 — Motherboard Assembly



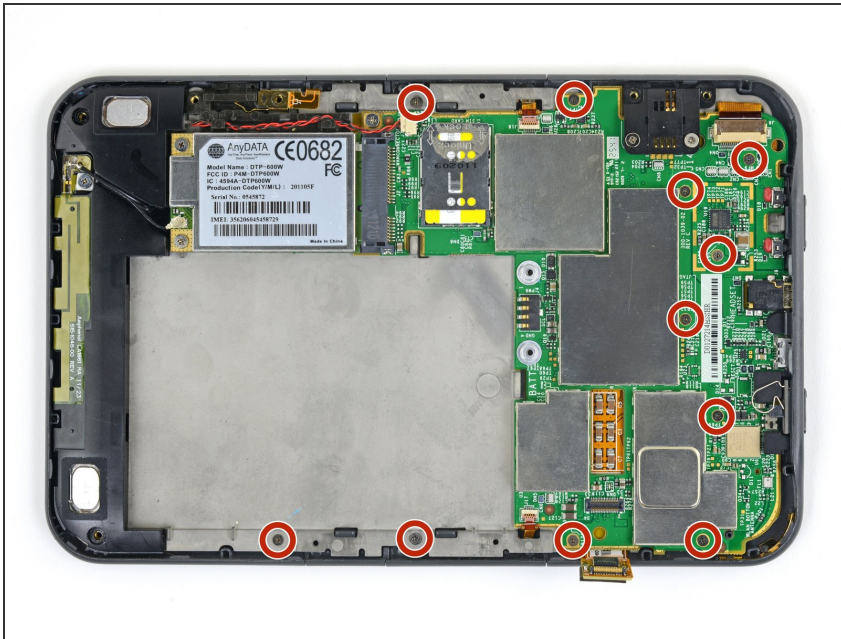
- Remove six silver Phillips screws from the locations shown.

Step 5



- Pry the display connector straight up from its socket on the motherboard to disconnect it.

Step 6



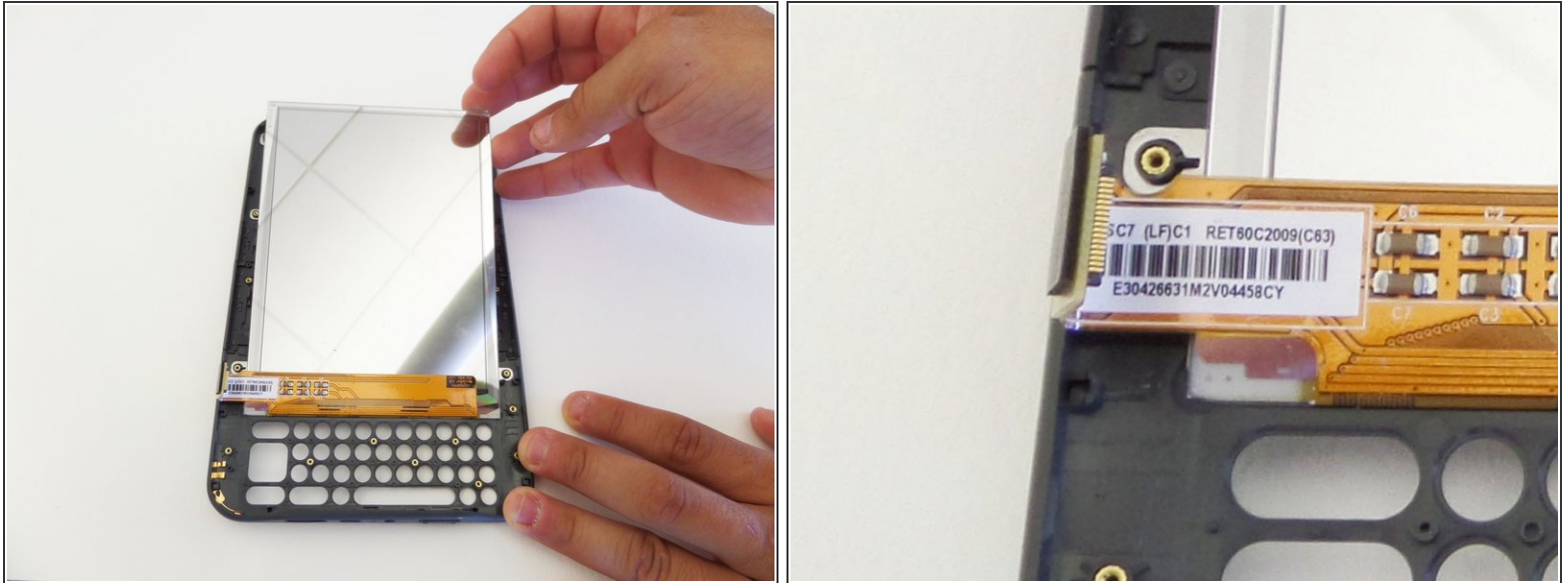
- Remove eleven smaller, gray-colored Phillips screws from the locations shown.

Step 7



- Lifting from the top edge, slide the entire motherboard and midframe assembly together away from the bottom edge of the Kindle, and remove it carefully.

Step 8 — Screen



- Remove the damaged screen from the housing.
 - Press gently from the outside to the inside. Be careful not to break the frame.
- ☑ The preexisting adhesive should be sufficient for attaching the new screen.
- ☑ There are at least two different versions of the screen for this model, TED060SCE(LF)T1-0I and ED060SC7(LF)C1. Check the sticker on the back of your display and make sure your replacement display matches.

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