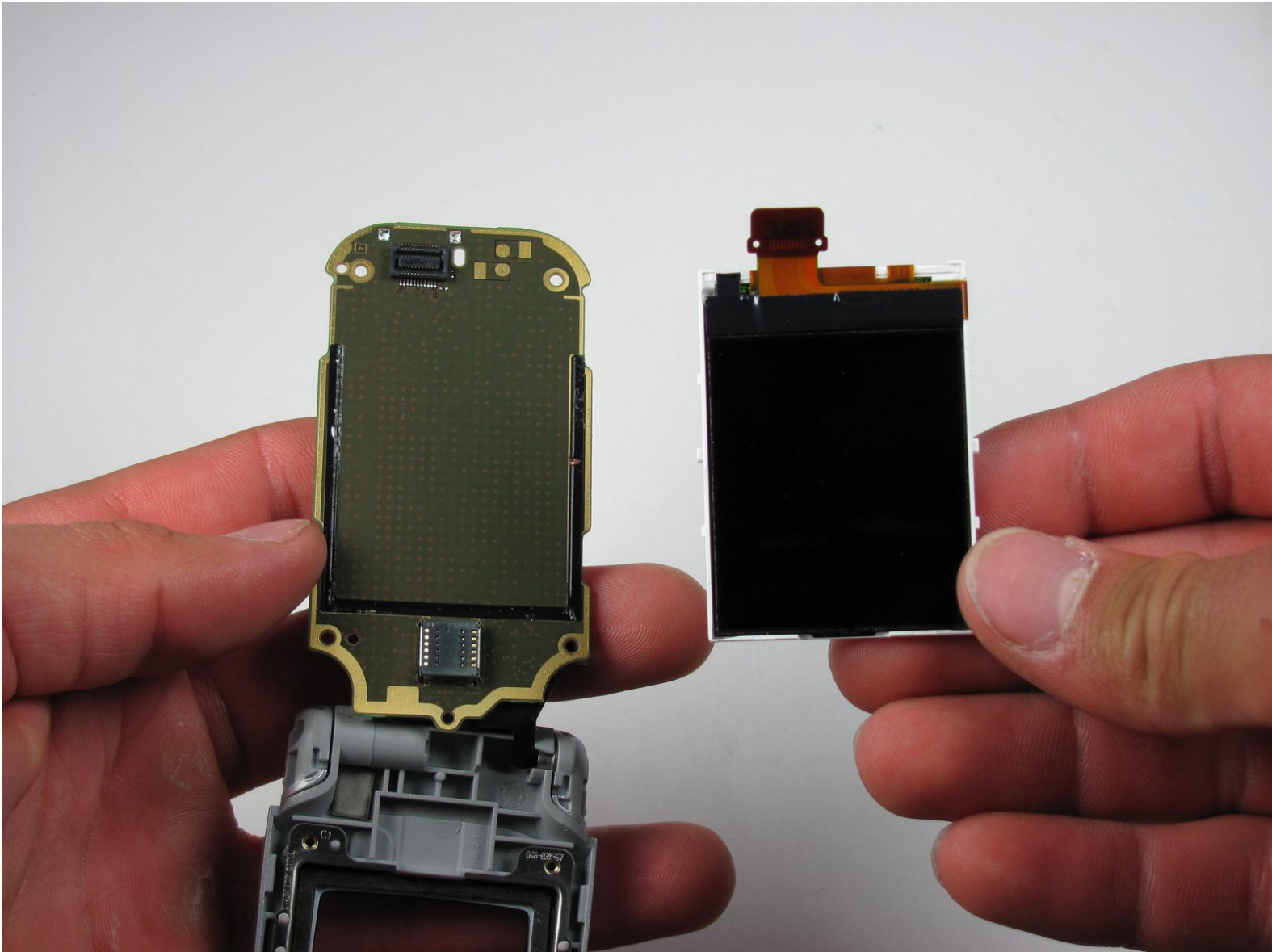




Nokia 6086 Screen Replacement

Written By: Caitlin Rahm



INTRODUCTION

Replacing a damaged screen.



TOOLS:

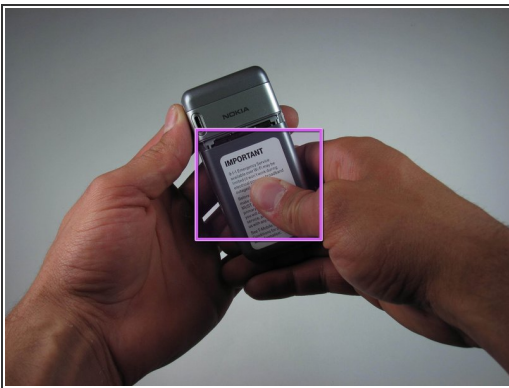
- [T6 Torx Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Battery



- Turn off the phone.
- Check if there is a microSD card in the slot behind the door on the side. If so, remove it by first pushing it in, then pulling it out.
- Position the phone so that the back side is in view.

Step 2



- Remove the back battery cover.
 - Apply pressure on the cover while simultaneously sliding the cover downward.

Step 3



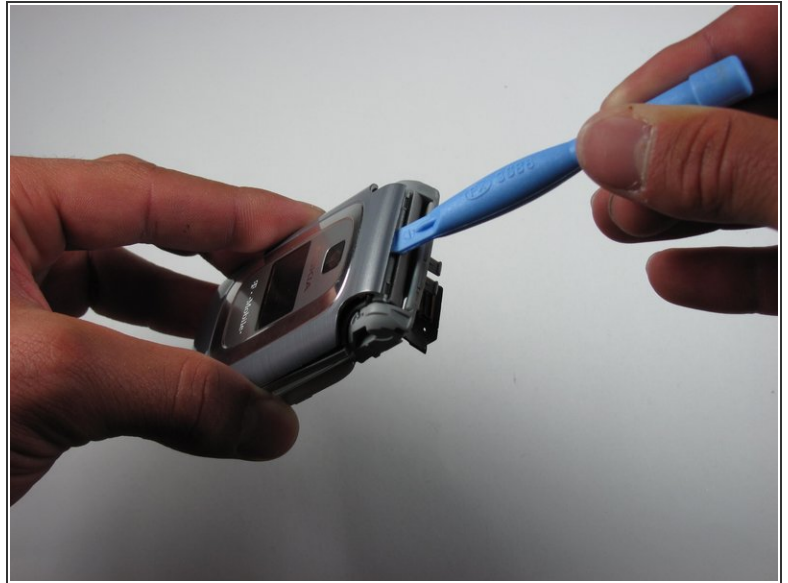
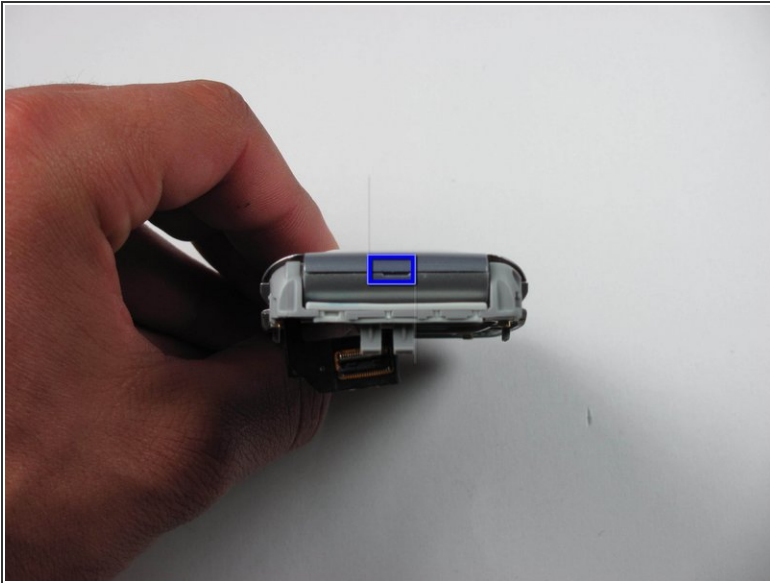
- Insert the iPod opening tool between the base of the phone and the phone battery.
- Position the phone so that the battery won't fall out of the phone.
 - ⓘ The battery lifts out of the phone fast and easily.
- Carefully lift the battery out of the phone.

Step 4 — Top Front Cover



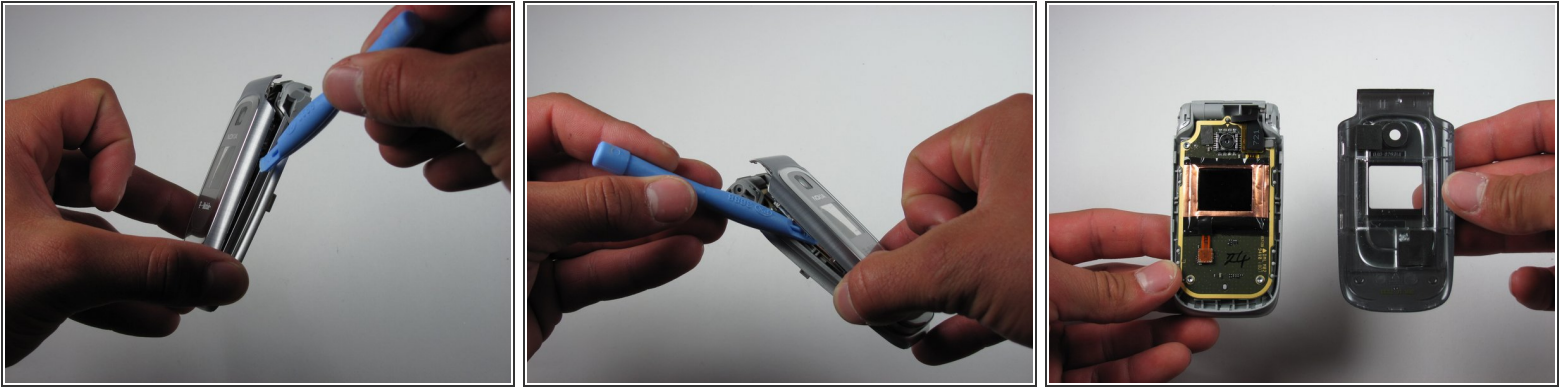
- Close the phone.
- Face the front cover forward.

Step 5



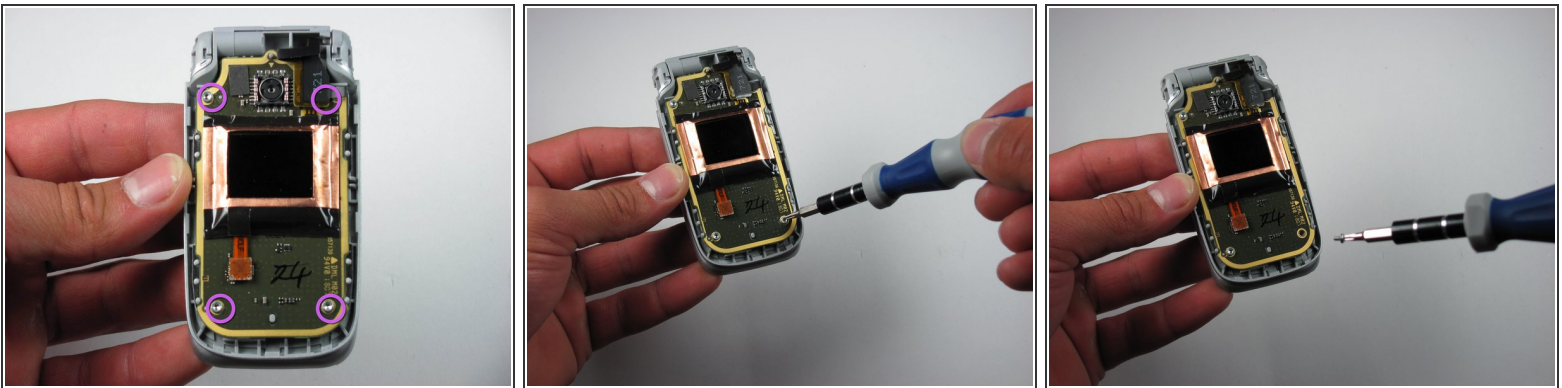
- Locate the 4.5 mm notch at the top of the phone.
- Place the iPod opening tool into the opening.
- Slightly prop up the top section by lifting the tool.

Step 6



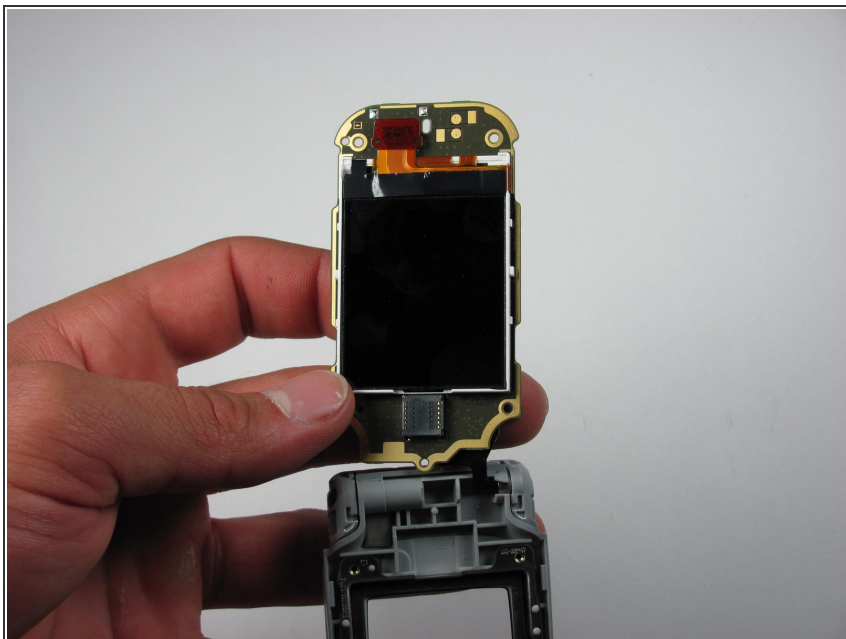
- Wedge the iPod opening tool between the top cover and the phone.
- Gently lift the top cover away from the phone using the iPod opening tool.
 - This unlatches each hook that connects the top cover to the phone.
- ⓘ Repeat for both the left and the right sides of the phone.
- Place the top cover aside once the top cover is completely disconnected from the phone.

Step 7 — Screen



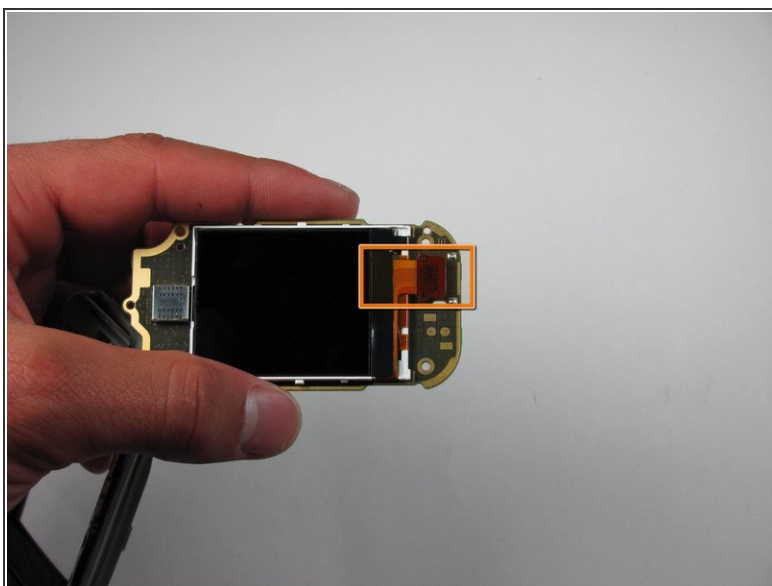
- Locate the four screws on the phone.
 - ⓘ The top right screw is located under the black connector piece.
 - ⓘ To remove the connector piece gently lift it off of its connector.
- Take the T6 driver and remove the screws.

Step 8



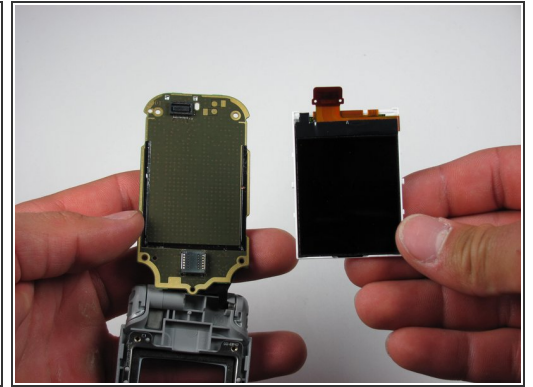
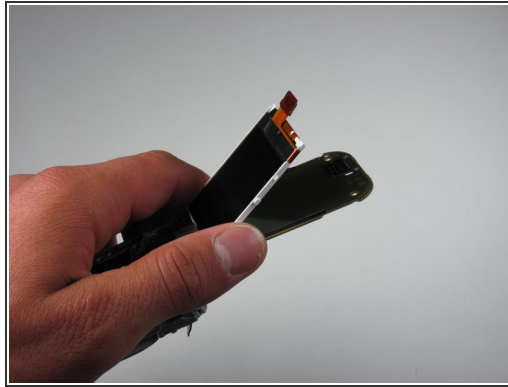
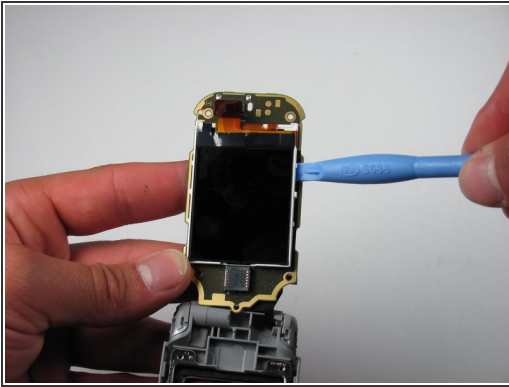
⚠ Carefully lift up the motherboard.

Step 9



- Find the orange slip on the motherboard.
- Peel back the orange slip to expose the screen.

Step 10



- Place the ipod opening tool under the screen.
- Remove the damaged screen with the ipod opening tool.

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