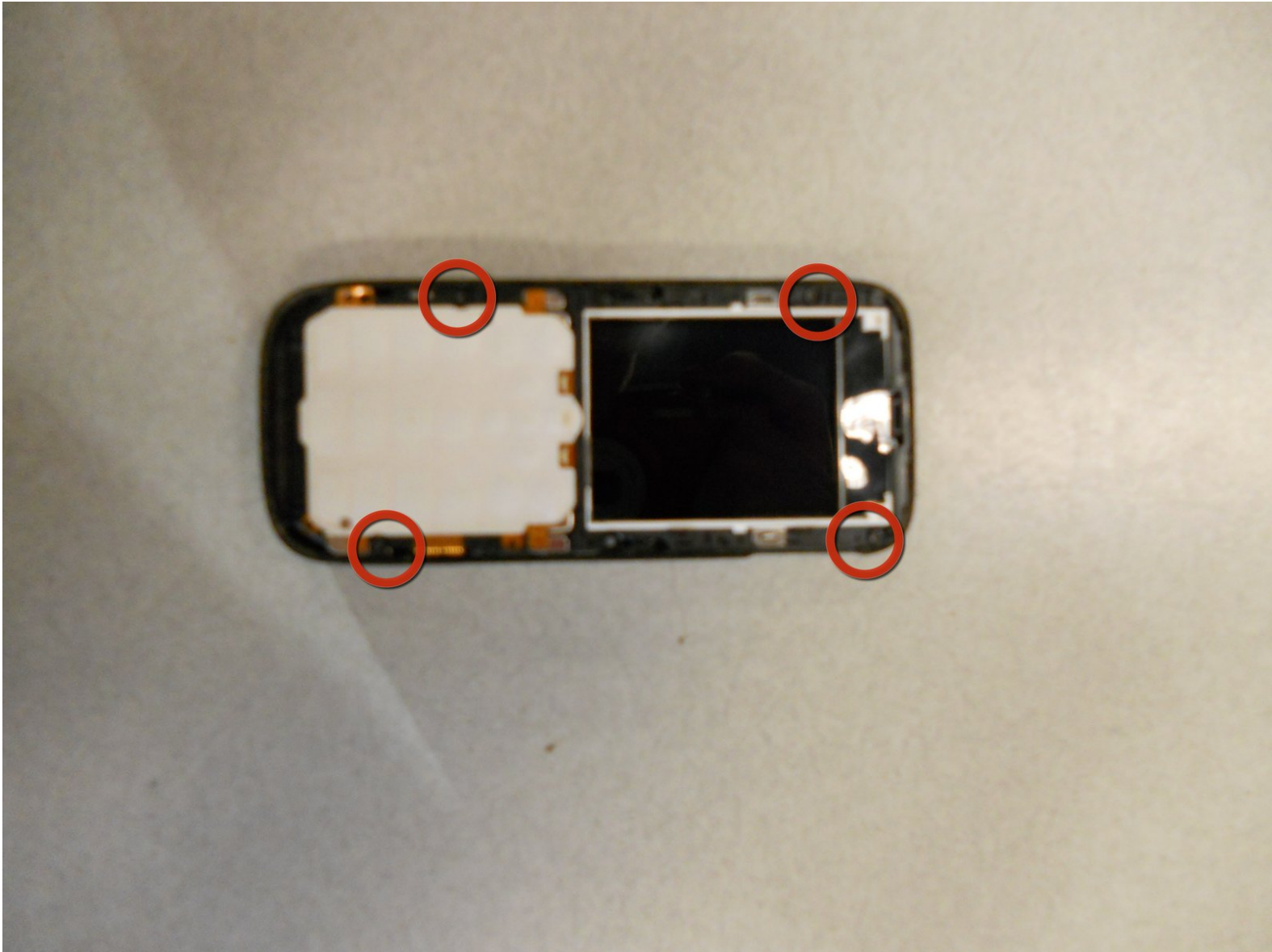




Nokia 2630b Back Case Replacement

Written By: Eric



INTRODUCTION

Introduction

In this guide, we show how to unscrew and remove the back case of the Nokia 2630b. This enables access to the motherboard, antenna, and LCD screen of the phone.



TOOLS:

- [T5 Torx Screwdriver](#) (1)
-

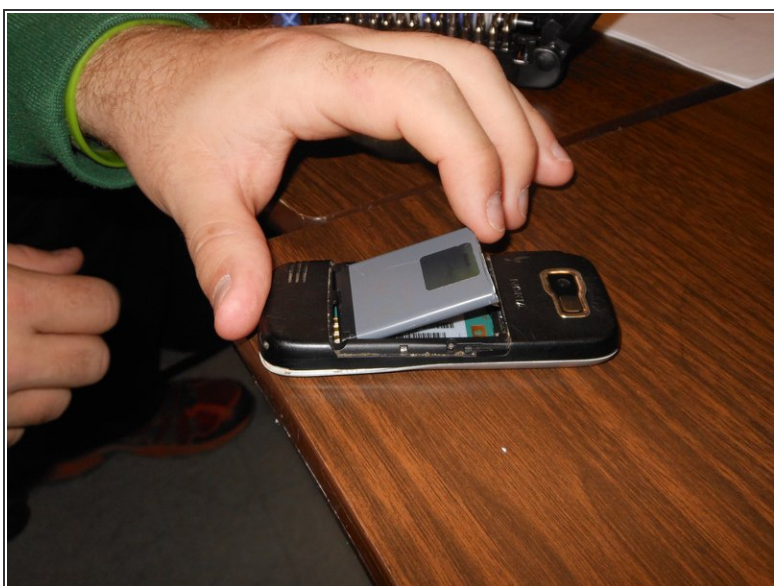
Step 1 — Battery Case



- Press the release buttons located on either side of the battery cover

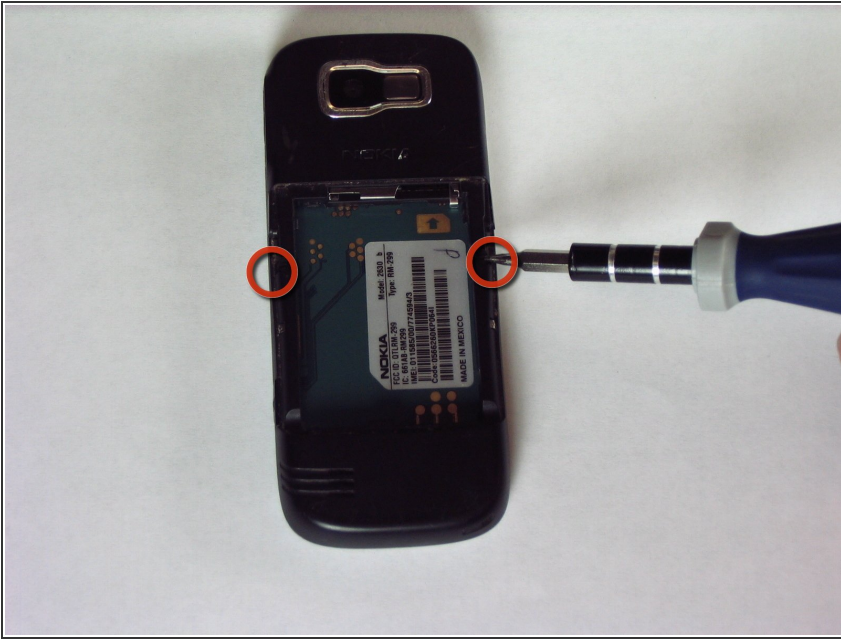
- ⓘ Pull the battery cover away from the phone

Step 2



- Gently pull the battery out of the phone with your fingers

Step 3 — Screen / Front Case



- Remove the two screws on either side of the battery case using the micro screwdriver using the T5 bit
- ⓘ The T5 bit has a star shaped end and has "T5" engraved on the side of the bit for easy identification
- NOTE: Keep the screws in a safe place while you continue working.

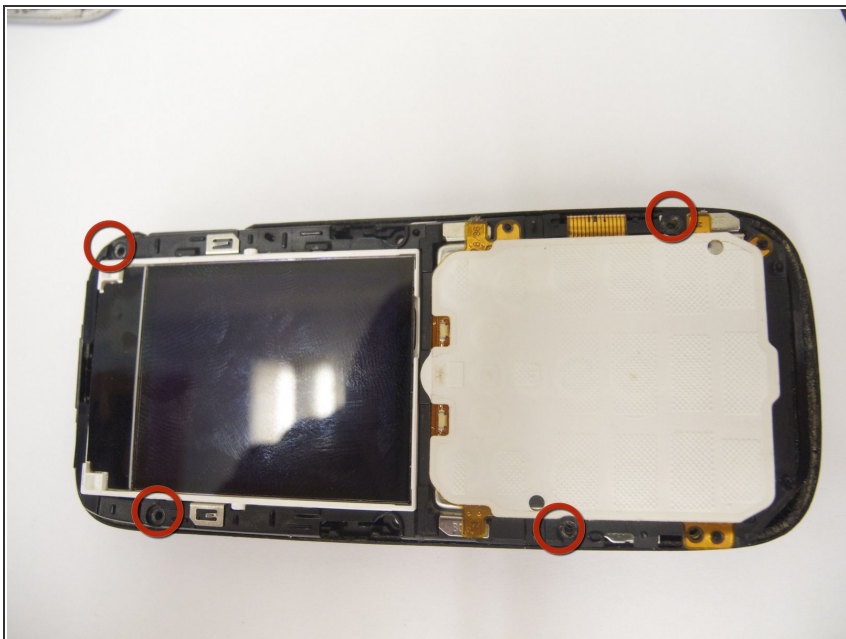
Step 4



⚠ Separate the front case from the back case using the iPod opener

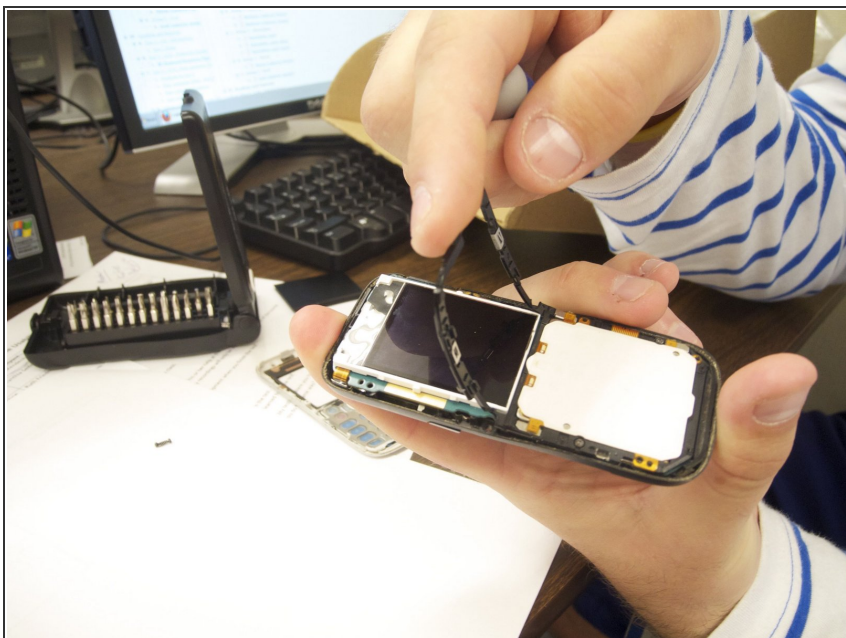
⚠ NOTE: The keypad is a loose piece and may fall out

Step 5



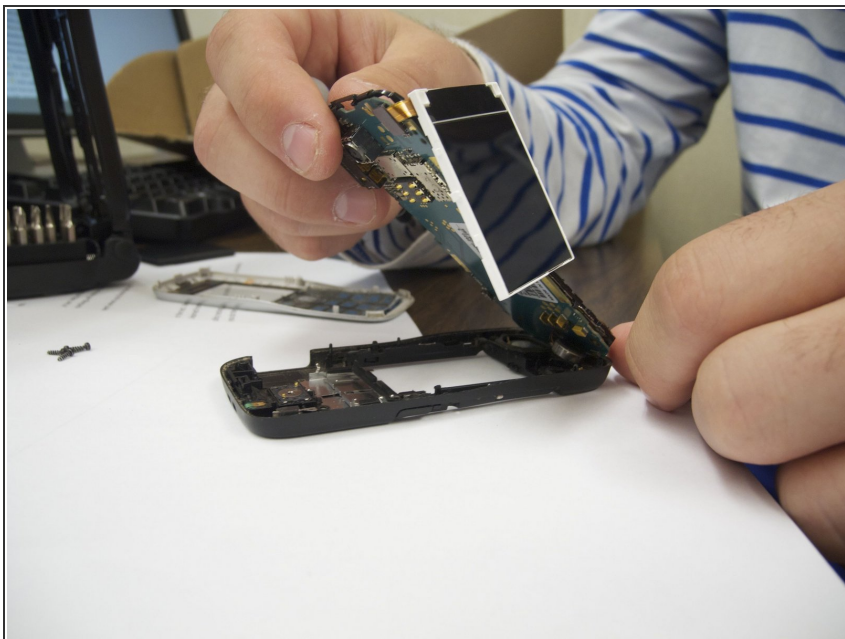
- Remove screws using the same T5 screw bit to release the computer chip from the case
- NOTE: Keep the screws in a safe place while you continue working

Step 6



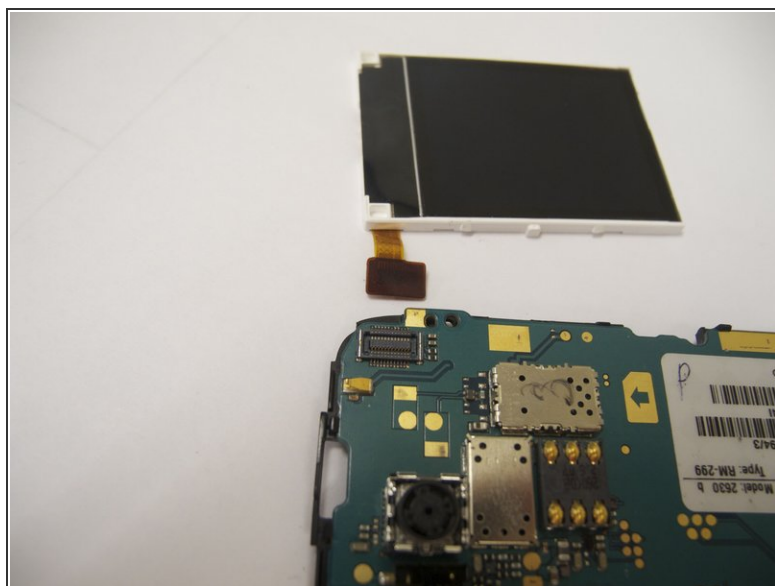
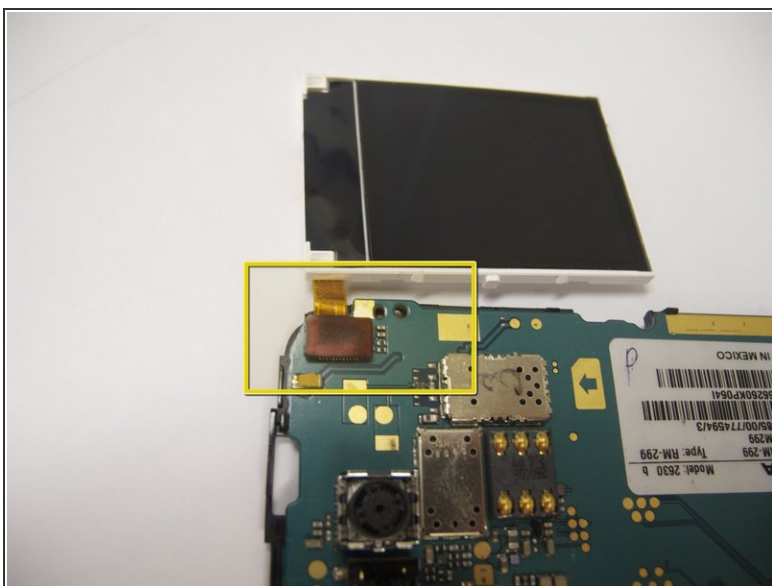
- Carefully lift the black frame off the screen with your fingers

Step 7



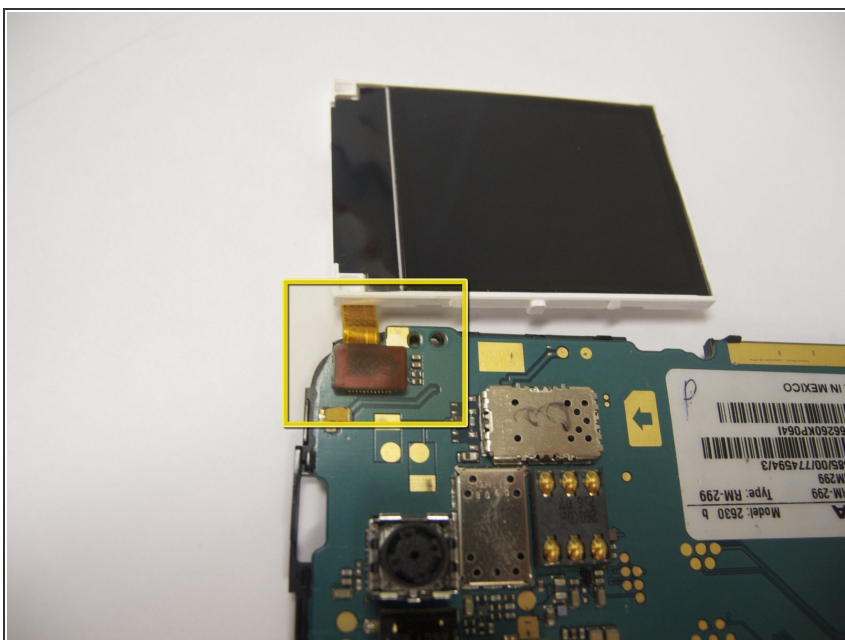
- Carefully remove the computer chip and screen out of the black case with your fingers

Step 8



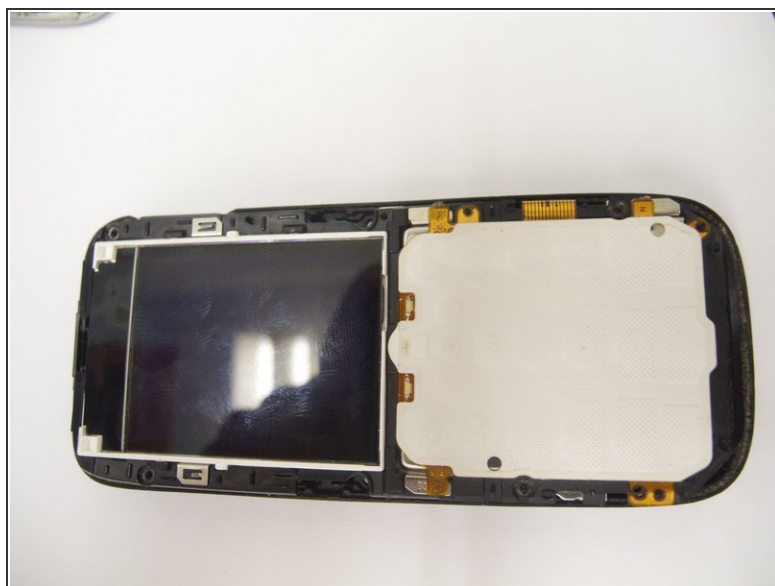
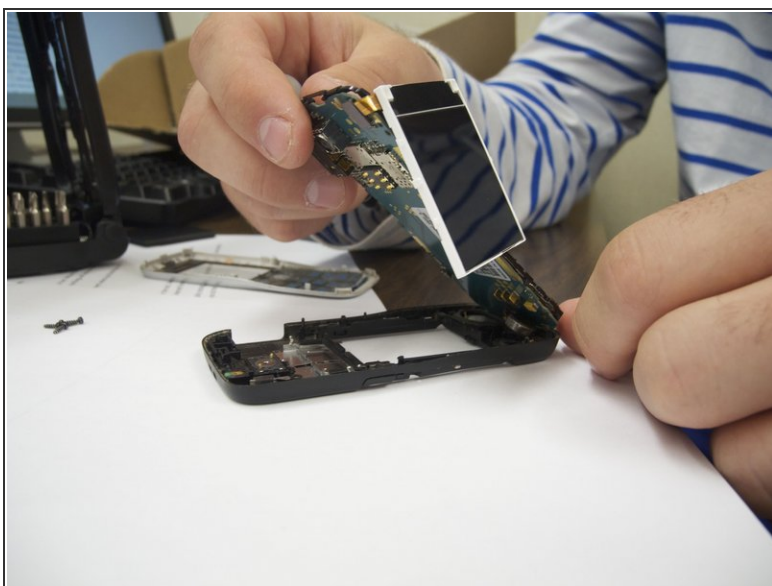
- The screen is attached to the motherboard by an orange ribbon
- Carefully detach the ribbon from the motherboard using your fingers

Step 9



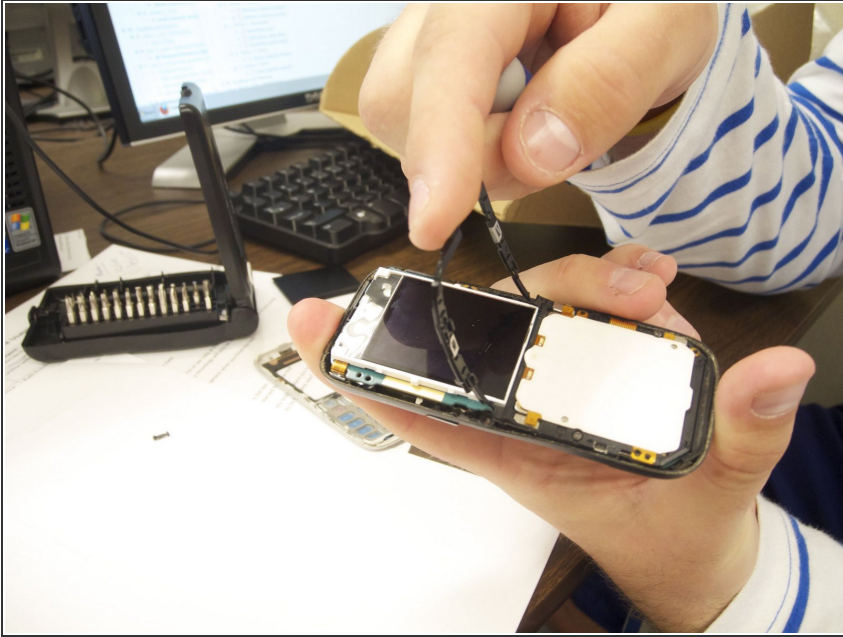
- Reattach new screen by connecting the orange ribbon to the computer chip

Step 10



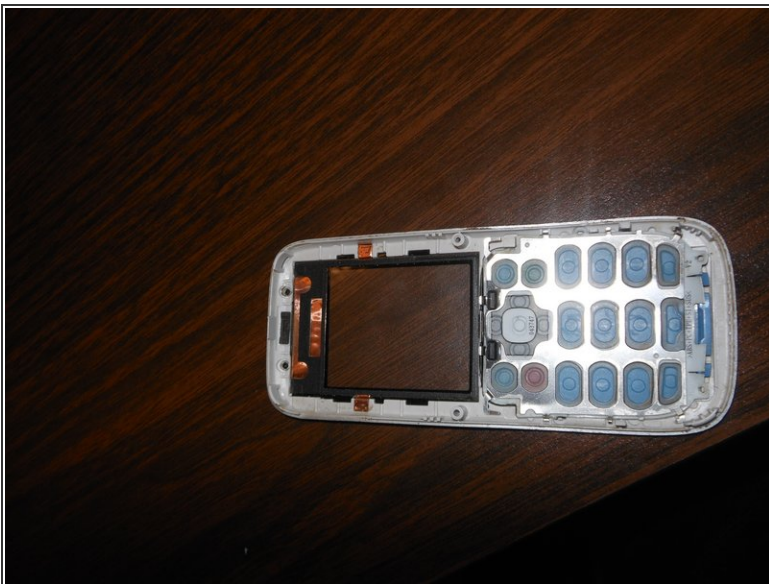
- Place computer chip and screen back into black case

Step 11



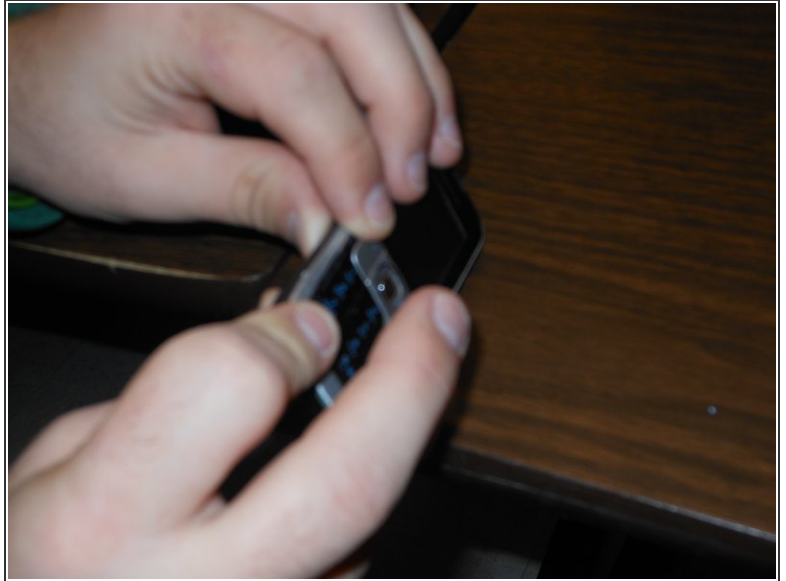
- Place black frame back over screen

Step 12



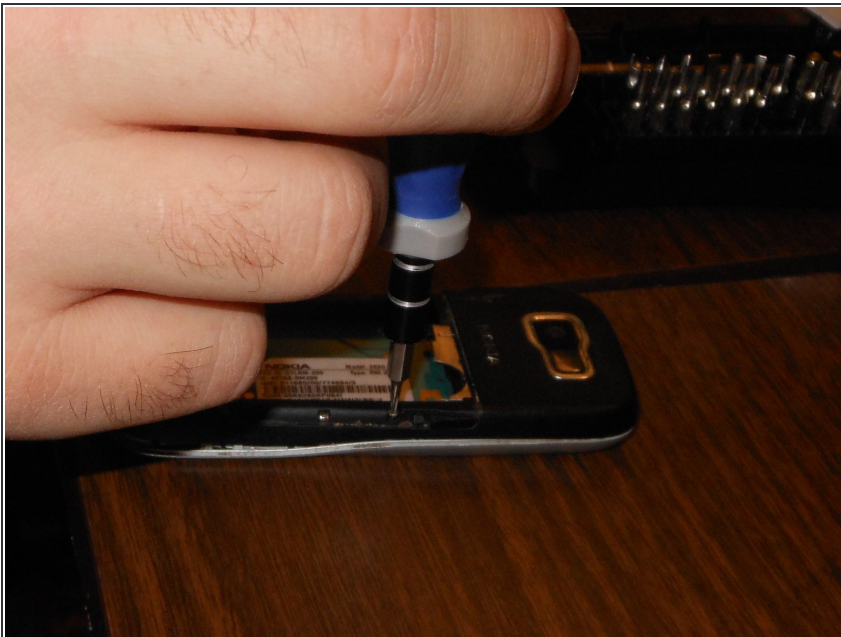
- Carefully place keypad back in place

Step 13



- Snap the front case back in place with the bottom case with your fingers

Step 14



- Reassemble screws with micro-screwdriver

Step 15



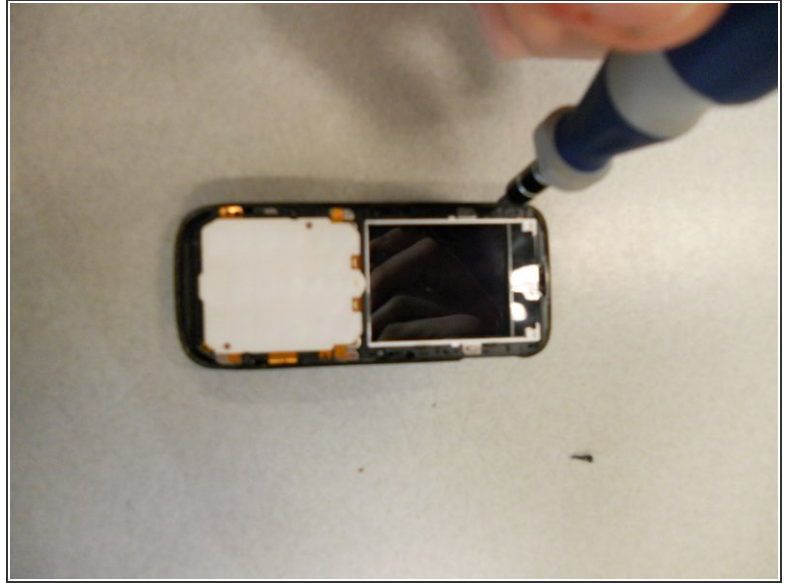
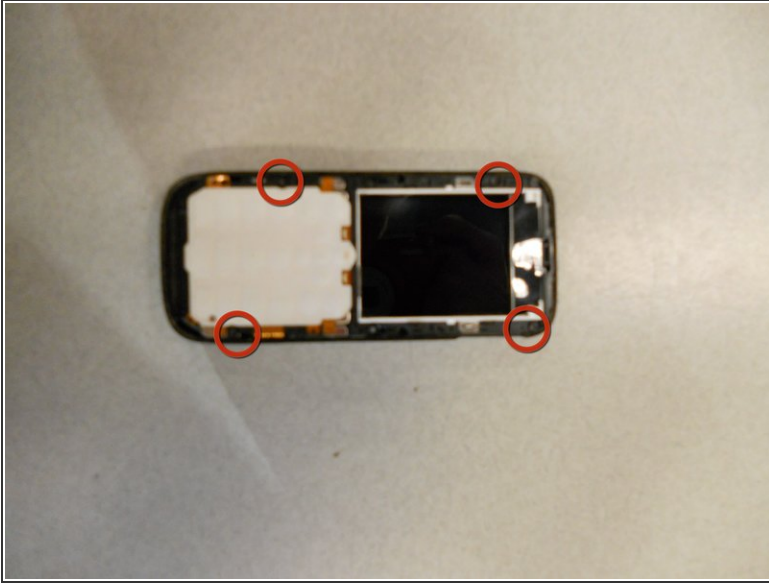
- Slide battery back into place

Step 16



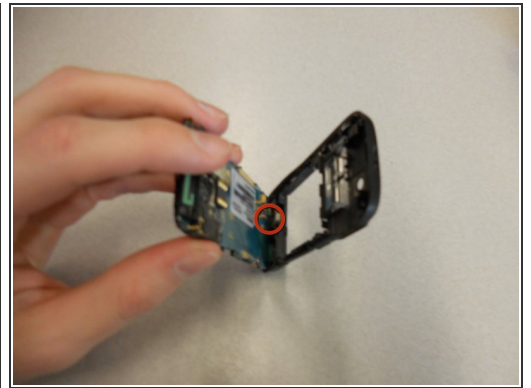
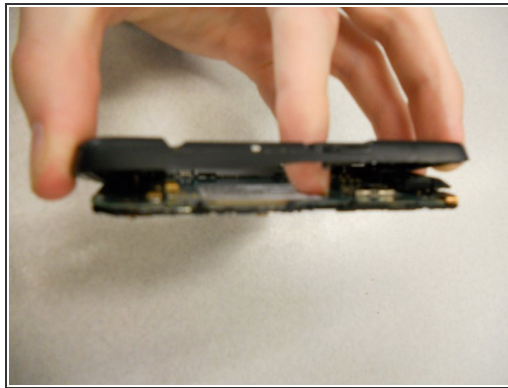
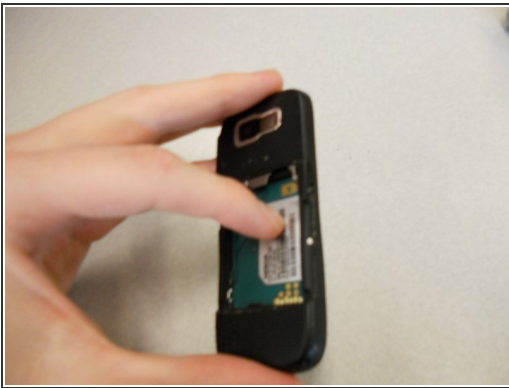
- Snap battery cover back into place

Step 17 — Back Case



- Locate the four screws that secure the back case to the rest of the phone.
- Unscrew all four screws using a "T-5" star shaped screw driver, turning counter-clockwise.

Step 18



⚠ DO NOT PULL APART! There is a wire attaching the speaker to the rear case. It is very important to NOT sever this connection. Because of this, the rear case does not completely detach from the rest of the phone.

- Holding the rear case, applying pressure to the back of the phone near the location of the battery in order to separate the two components.

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