



Nokia 2630b Screen / Front Case Replacement

Written By: Eric



INTRODUCTION

In this guide, we outline how to unscrew and remove the front case from the Nokia 2630b. This grants access to the LCD screen cover and the keyboard.

TOOLS:

- [iFixit Opening Tool](#) (1)

Either size should work for this repair.

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

The size of the screwdriver head is usually written on the tool.

Step 1 — Battery Case



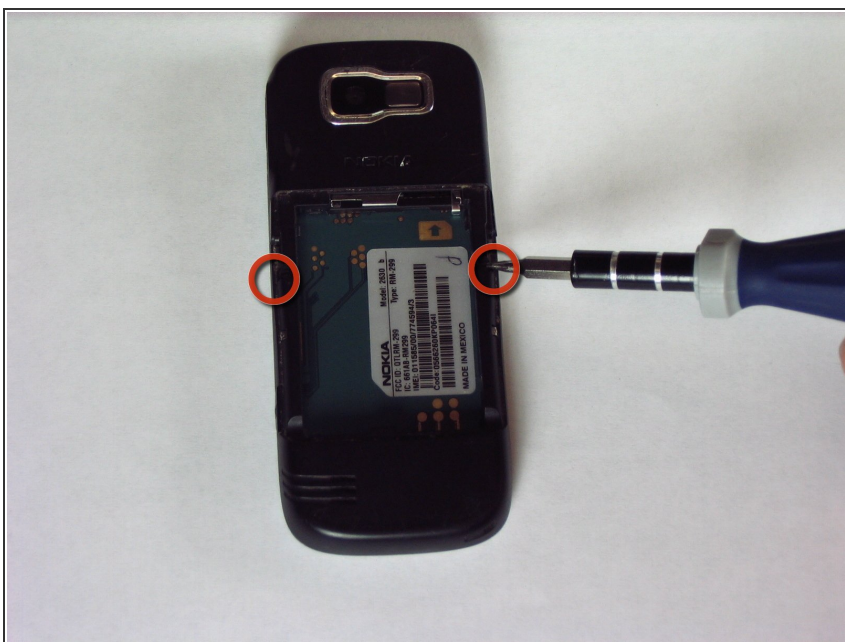
- Press each release button on either side of the battery cover and simultaneously remove the battery cover from the phone.

Step 2



- 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.

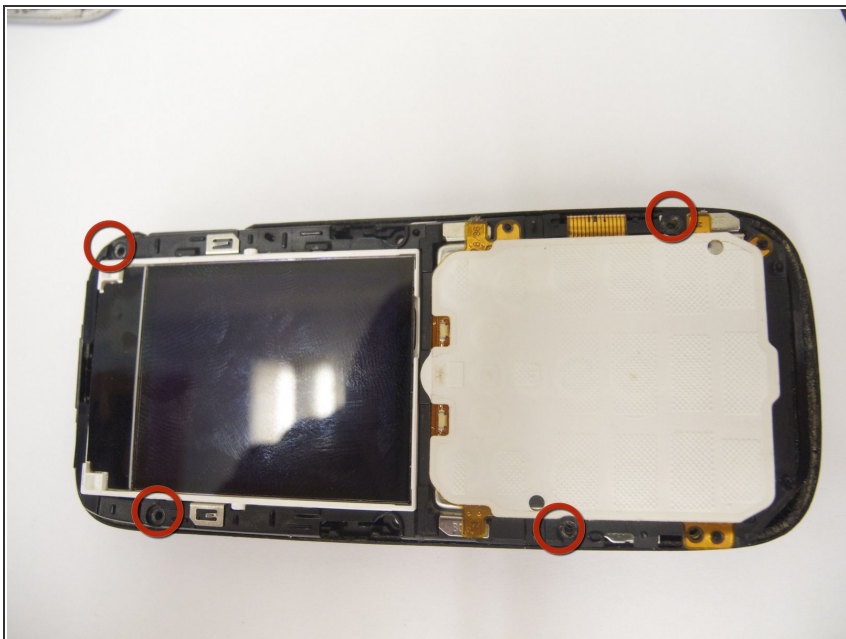
Step 4



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

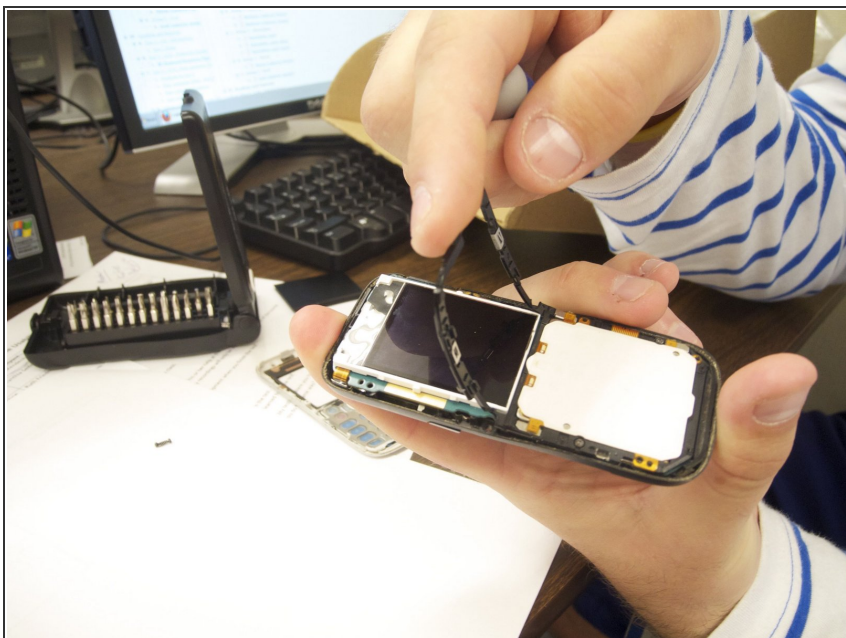
⚠ NOTE: The keypad is a loose piece and may fall out

Step 5



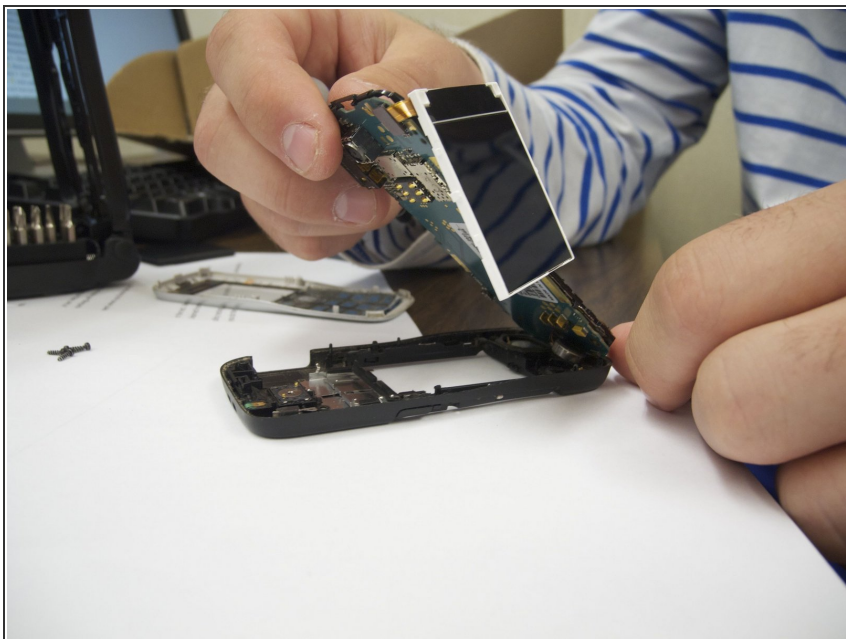
- Remove screws using the same T5 screw bit to release the computer chip from the case
- NOTE: Keep the screws in a safe place while you continue working

Step 6



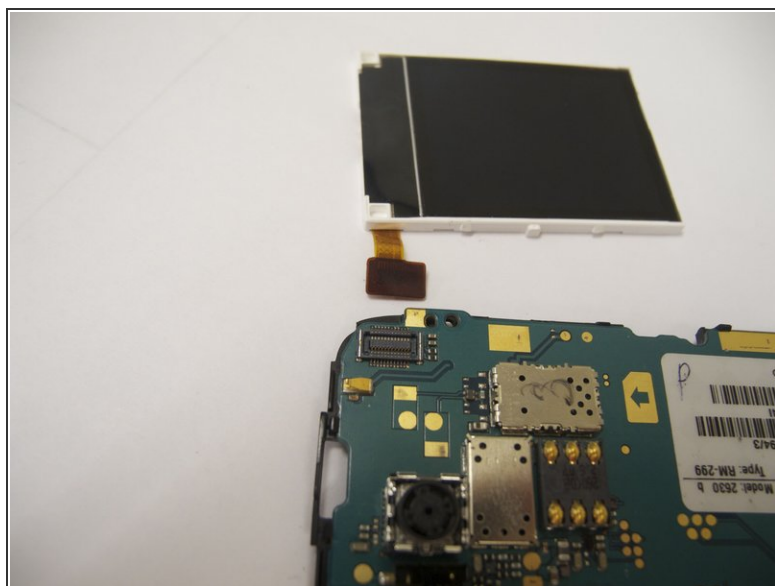
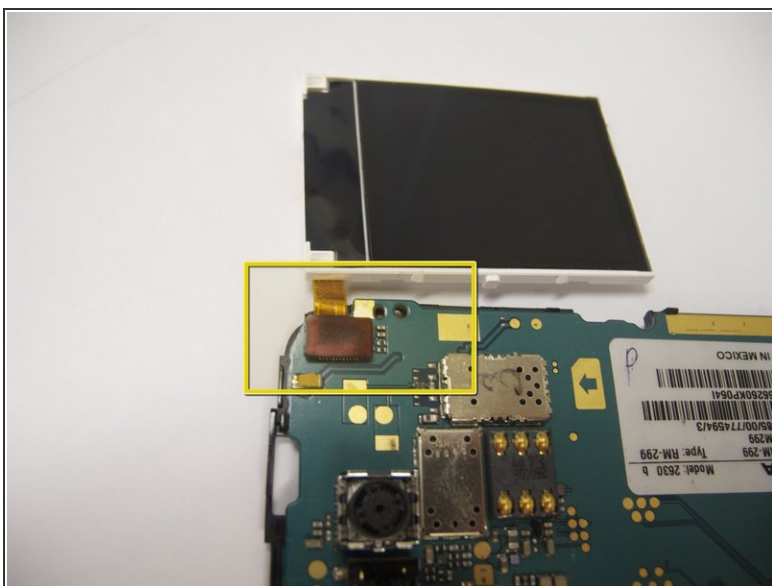
- Carefully lift the black frame off the screen with your fingers

Step 7



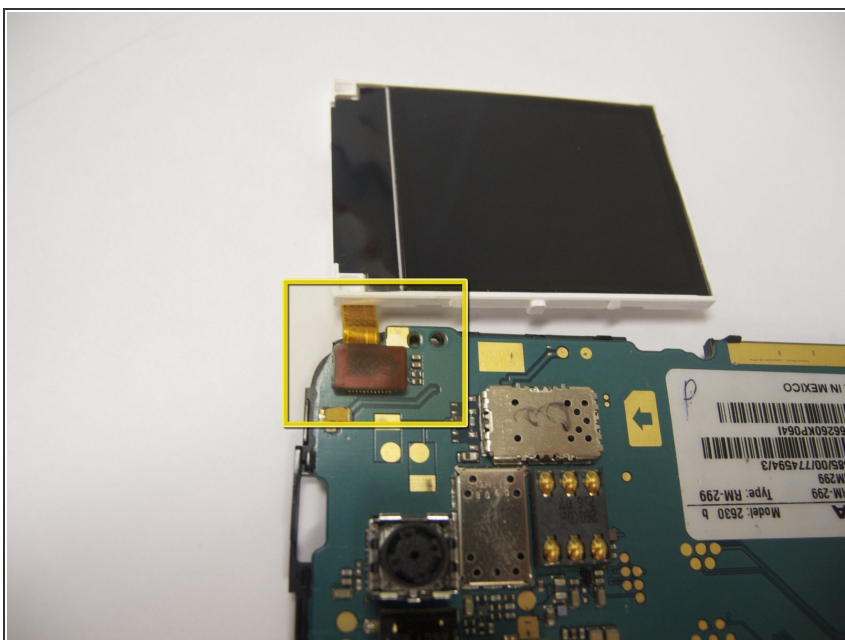
- Carefully remove the computer chip and screen out of the black case with your fingers

Step 8



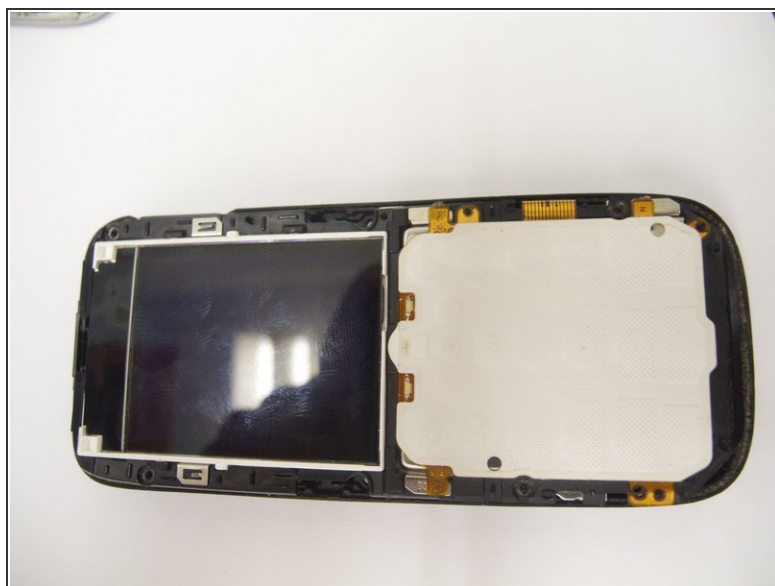
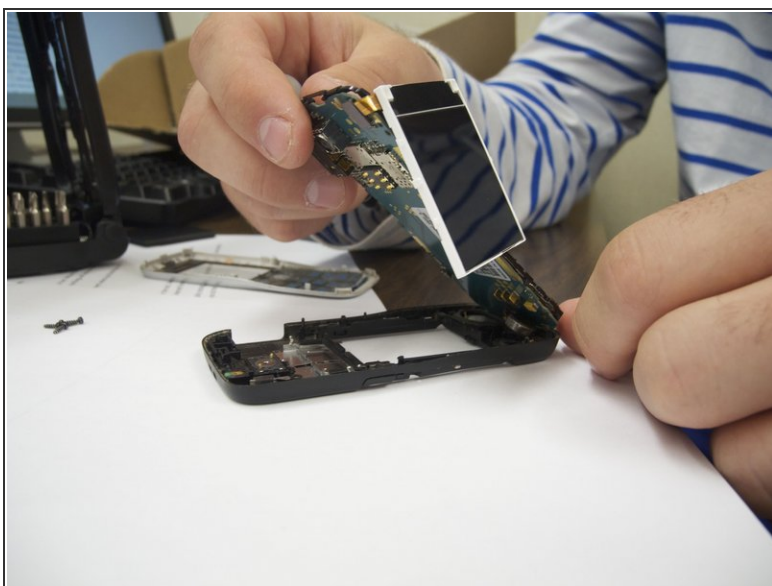
- The screen is attached to the motherboard by an orange ribbon
- Carefully detach the ribbon from the motherboard using your fingers

Step 9



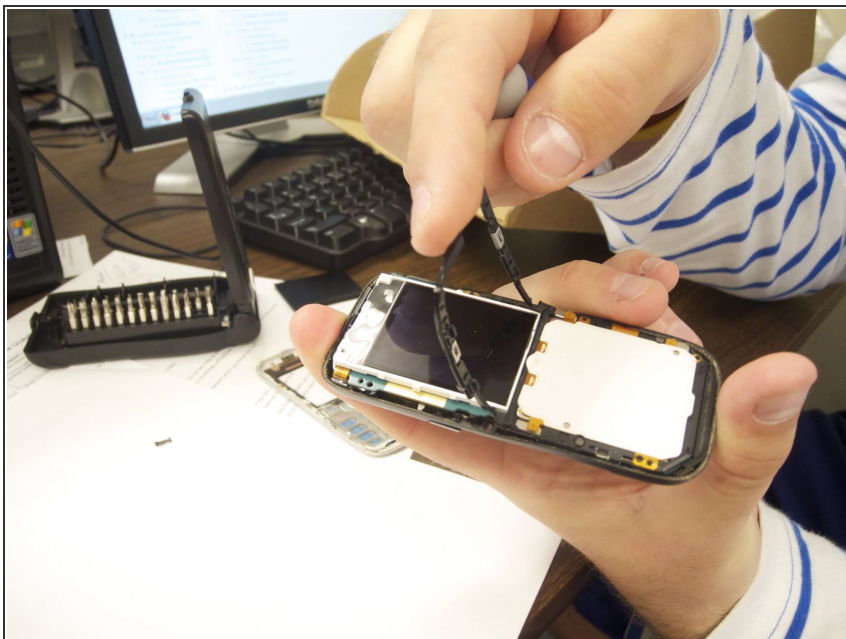
- Reattach new screen by connecting the orange ribbon to the computer chip

Step 10



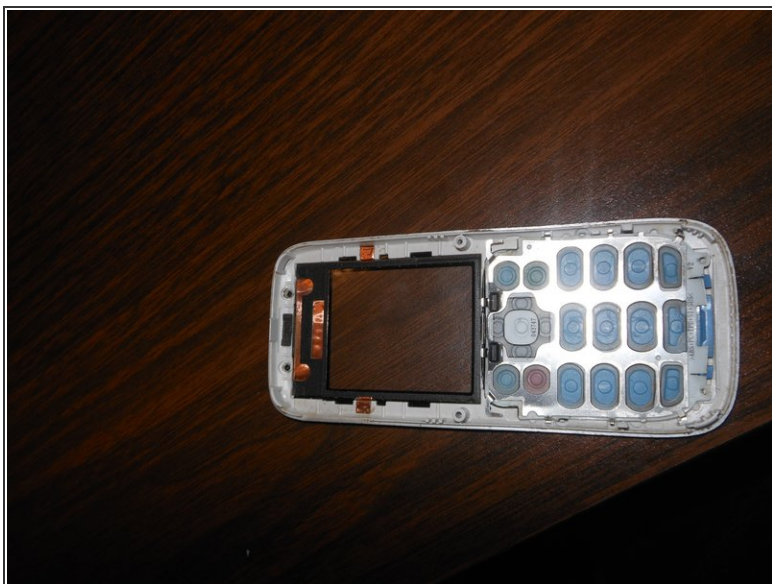
- Place computer chip and screen back into black case

Step 11



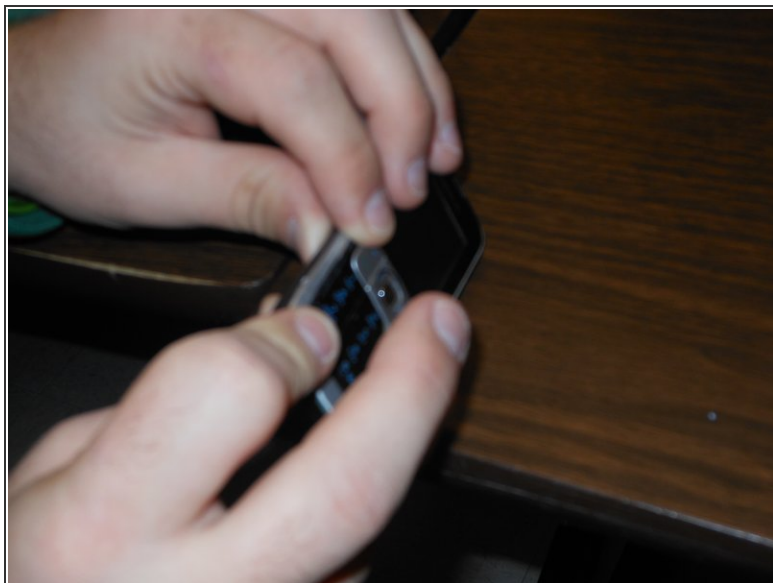
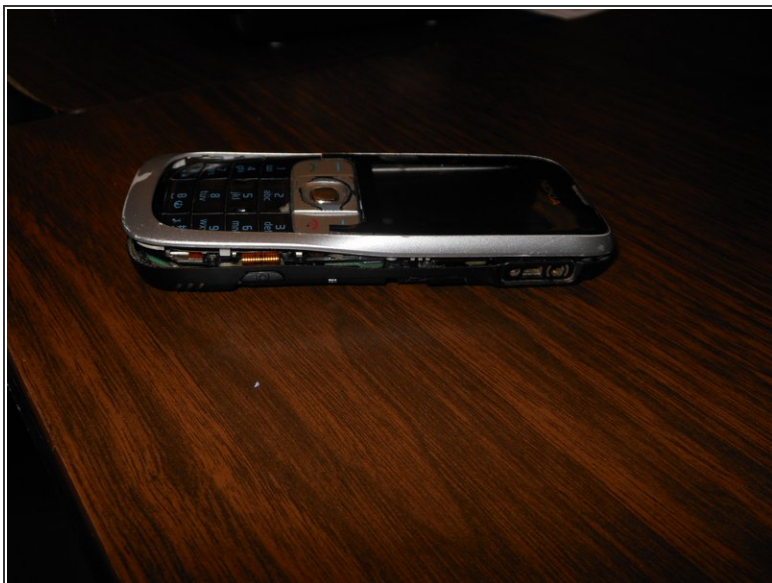
- Place black frame back over screen

Step 12



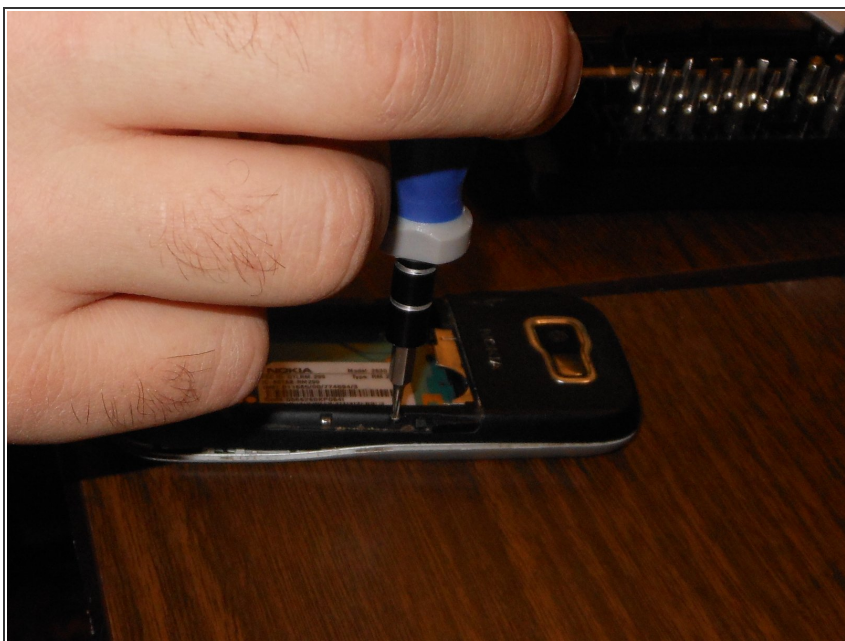
- Carefully place keypad back in place

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

To reassemble your device, follow these instructions in reverse order. Make sure to snap the new screen / front case securely into place.

