



Nokia N900 Teardown

In this guide we will walk you through taking apart the phone piece by piece, while giving tips and advice on how to take apart the phone and techniques

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INTRODUCTION

In this guide we will walk you through taking apart the phone piece by piece, while giving tips and advice on how to take apart the phone and techniques.

TOOLS:

- [screw driver with interchangeable head](#) (1)
- [iFixit Opening Tools](#) (4)

Not required you can do this without them but they help.

Step 1 — Nokia N900 Teardown



- First flip the phone so the back is up.

Step 2



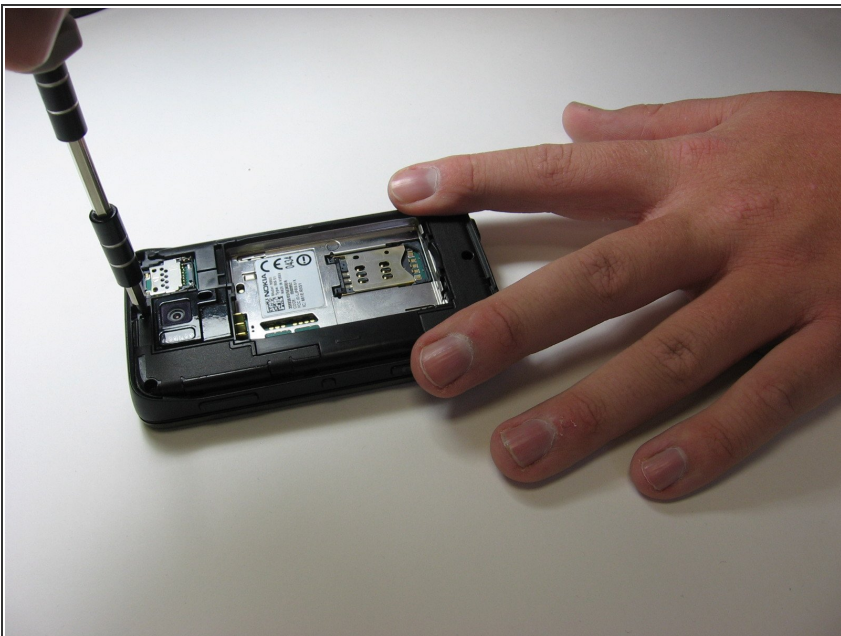
- Then locate the slit on the side of the phone so that you can remove the back cover

Step 3



- remove the battery

Step 4



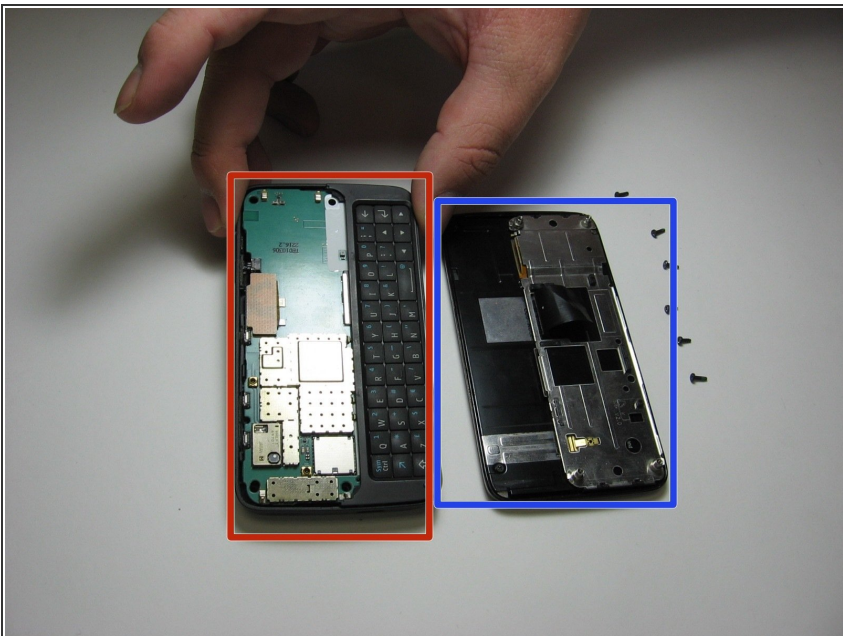
- Use a screw driver to unscrew all six screws in the back of the phone the 26 Bit Driver kit available through iFixit has the necessary bits.

Step 5



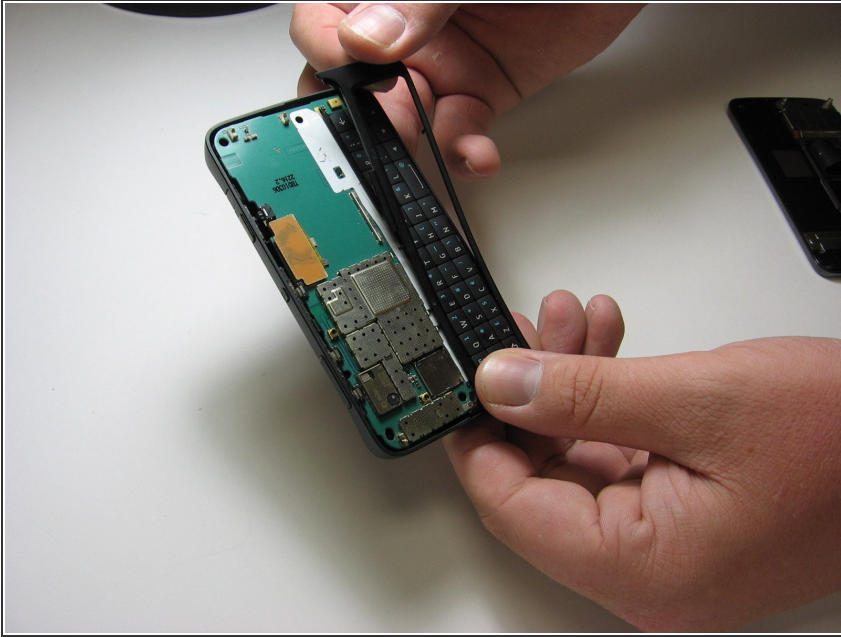
- Now that all six screws have been taken out you can now pull the phone apart gently into two pieces

Step 6



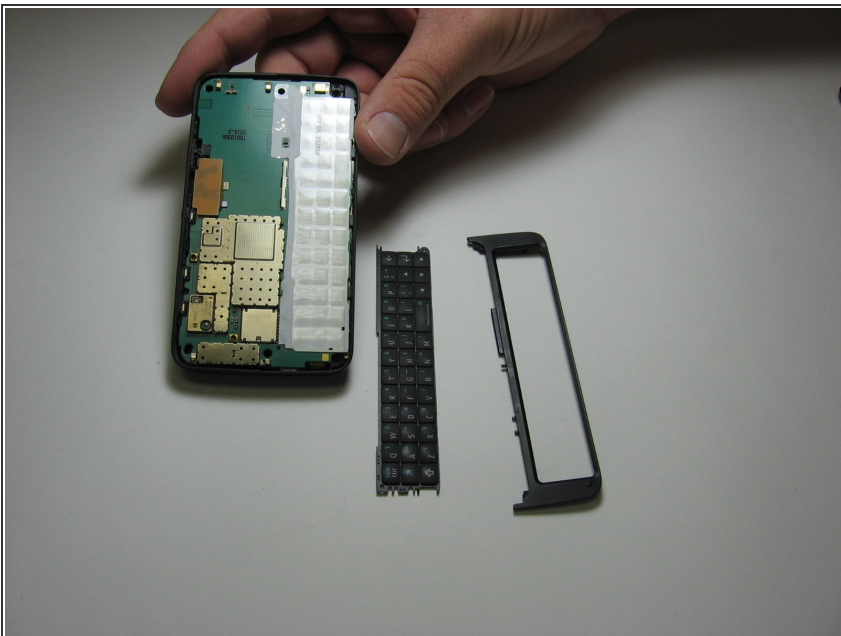
- Now you should be able to split the phone in two.
- The screen half
- The back of the phone

Step 7



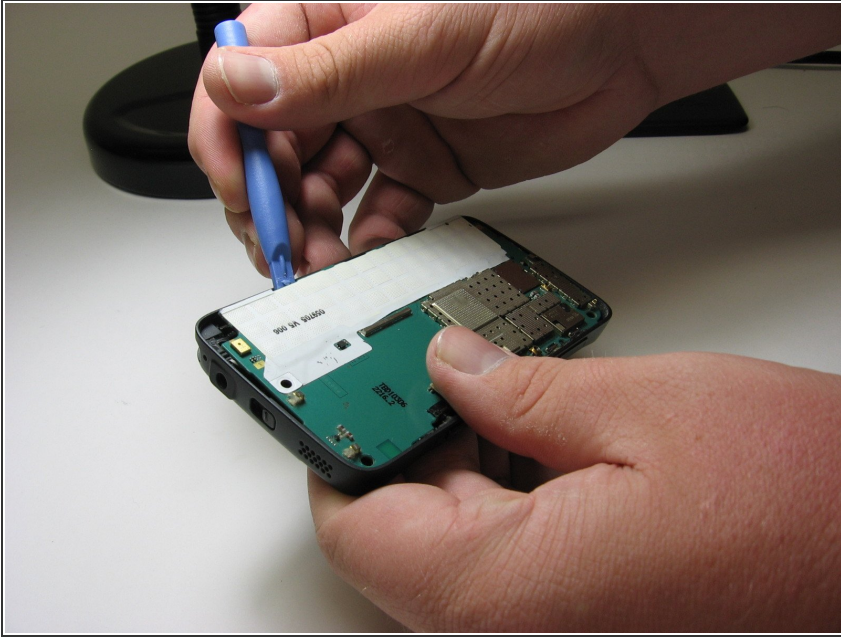
- Remove the qwerty key mat. It will come right off.

Step 8



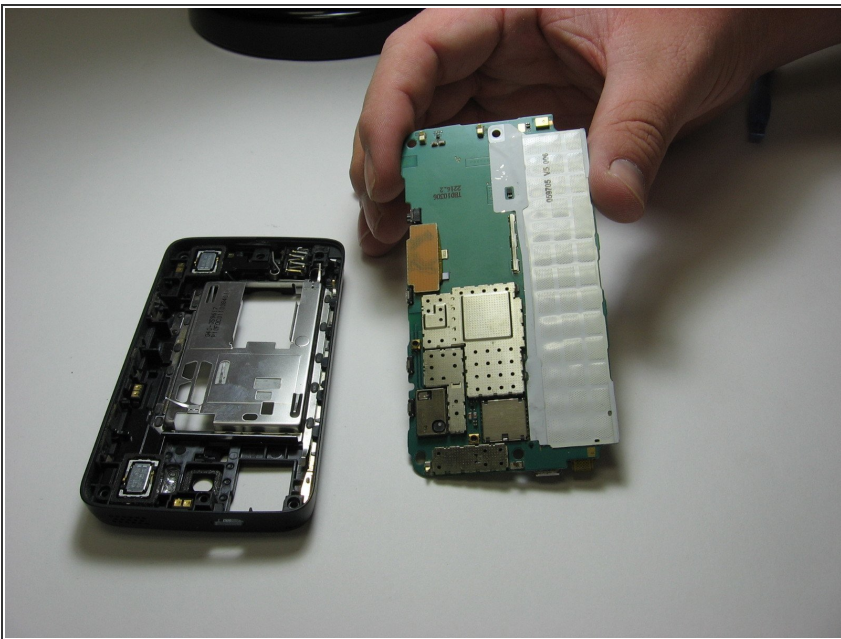
- Now this half of your phone will be in three pieces.

Step 9



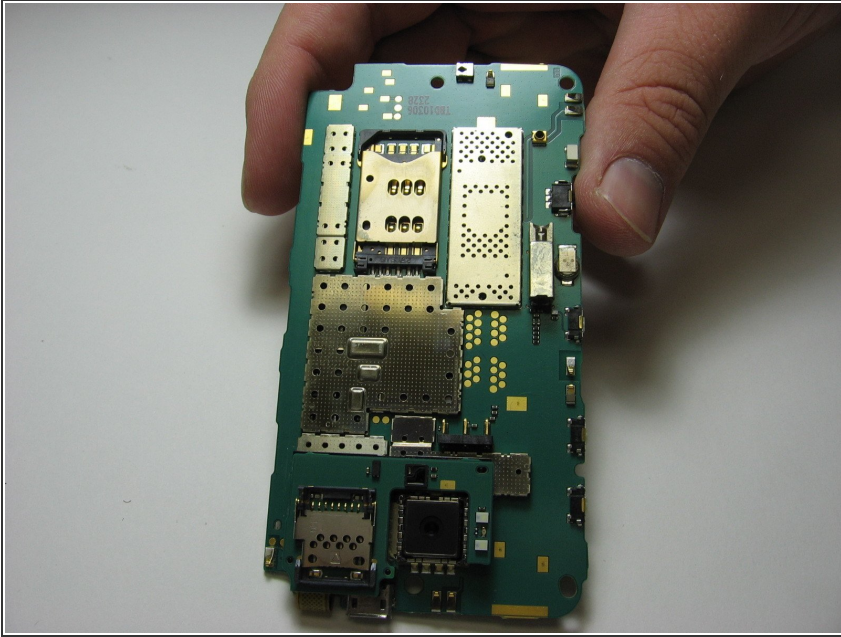
- You can use the blue opening tool to pry out the green motherboard.

Step 10



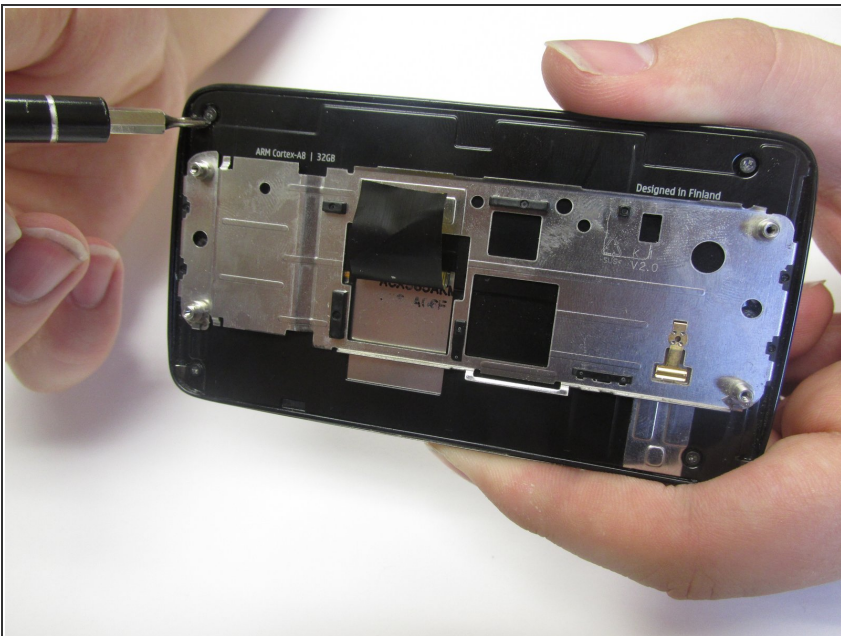
- Now there will be two pieces that look this.

Step 11



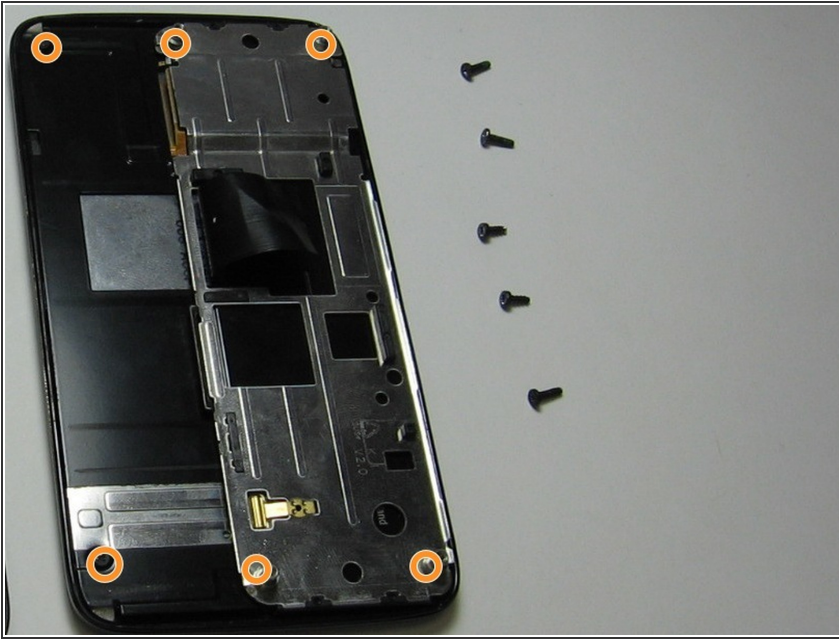
- Here is a closer look at the motherboard.

Step 12



- Now on the back of the touchscreen half of the phone use the screw driver to take out all six screws.

Step 13



- Now that we have taken the whole back apart. We will tear down the touch screen.
- You will need to take the screw driver and unscrew all six screws in the back of the touchscreen.
 - Six screws

Step 14



- You should now have two pieces

Step 15



- Now that you have removed the touch screen from the keyboard slider you can remove the cover of the screen by using the plastic blue opening tools.
- I would advise taking one side off at a time

Step 16



- Now the screen and one more cover will come right off and you have officially completed tearing down the nokia n900

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