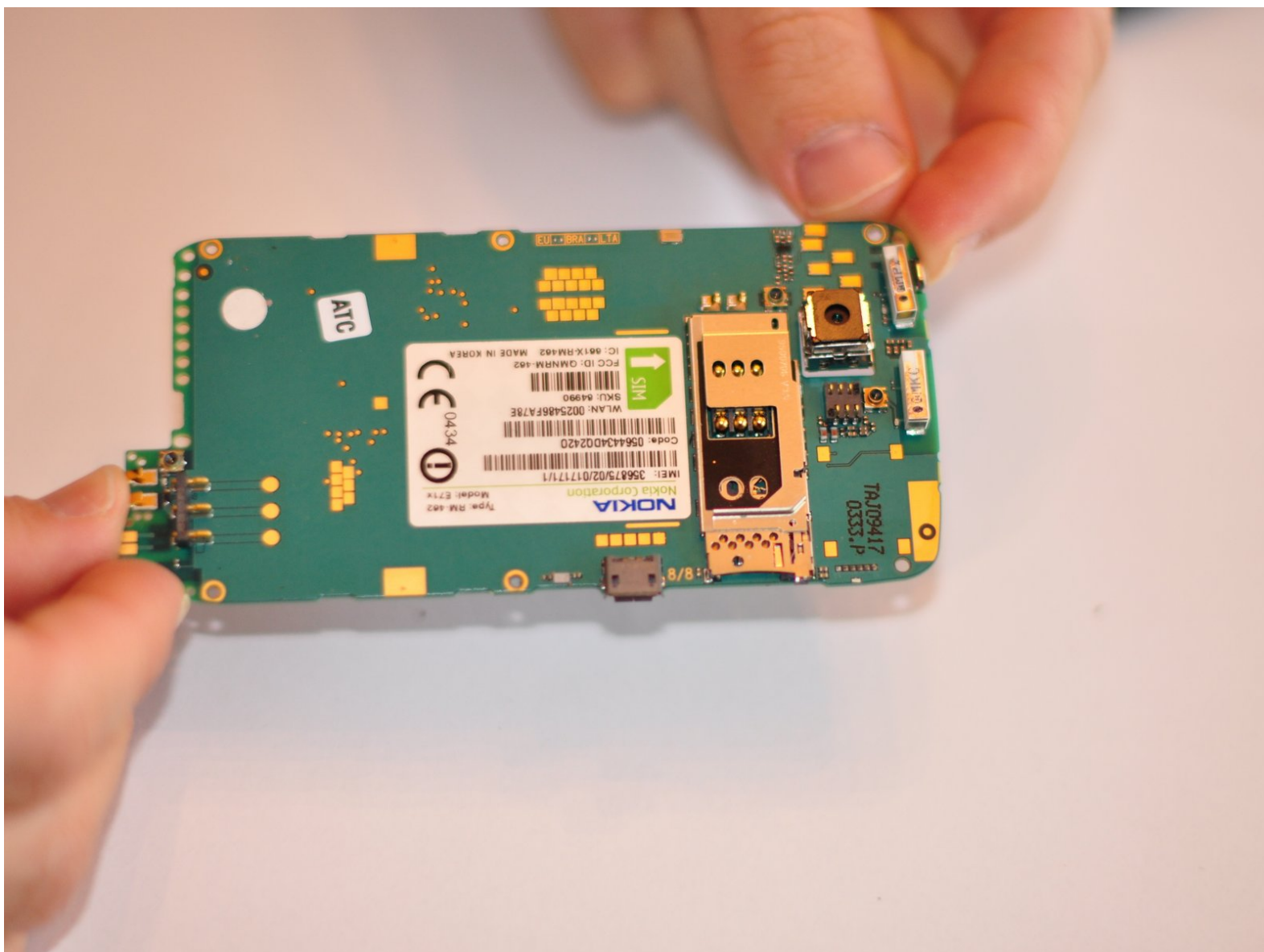




# Nokia E71x Motherboard Replacement

This guide will allow you to replace the motherboard.

Written By: Will Goldby



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## INTRODUCTION

You will need a Torx number 4 to complete this repair guide.

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### TOOLS:

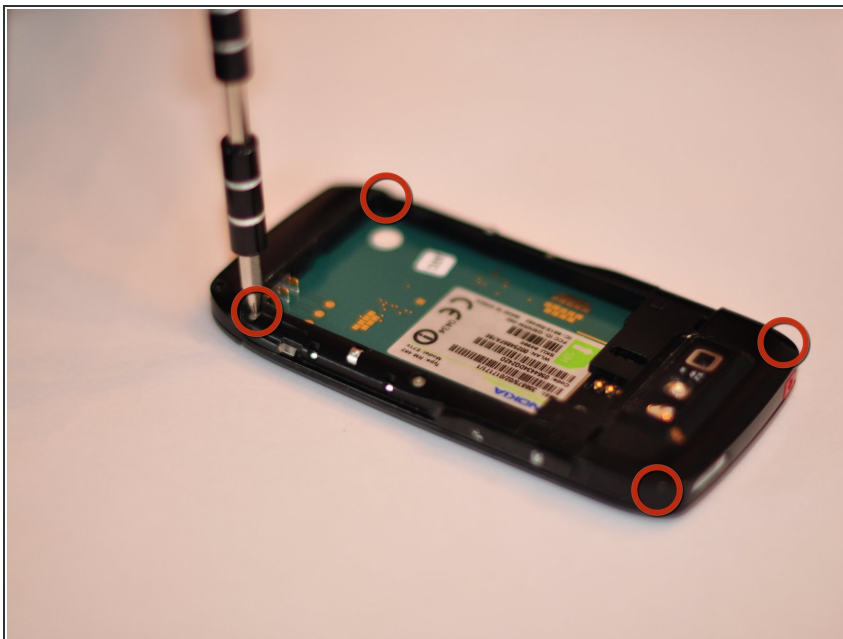
- [T4 Torx Screwdriver](#) (1)
-

## Step 1 — Motherboard



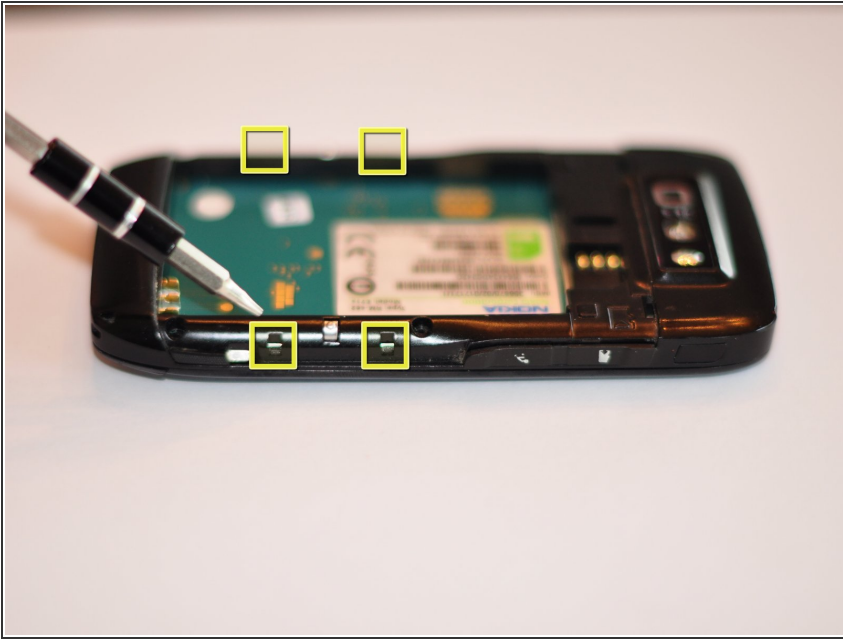
- Remove battery

## Step 2



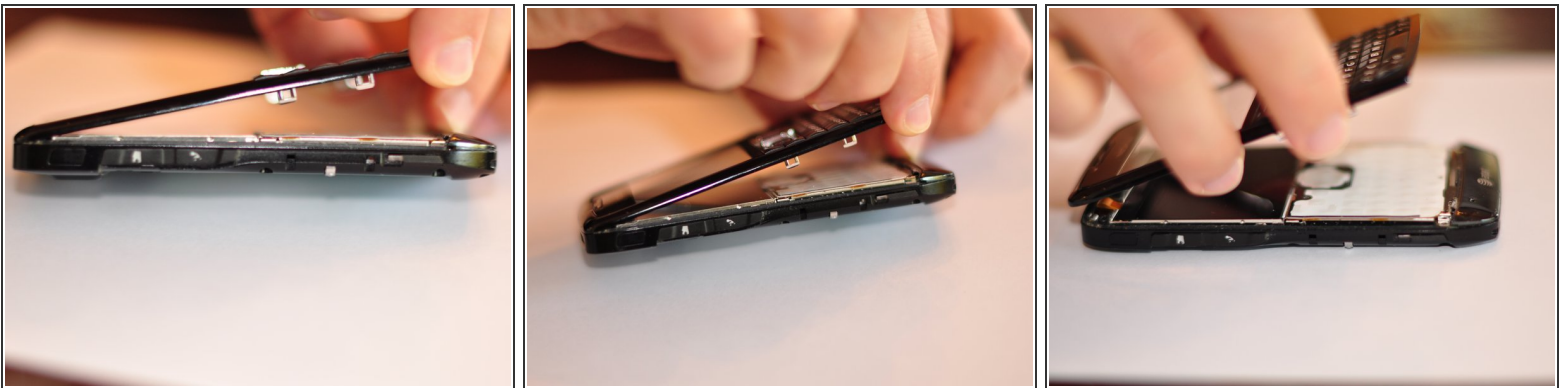
- Using Torx number 4 unscrew the four 0.5mm screws.

### Step 3




- Push in four clips to detach the body.

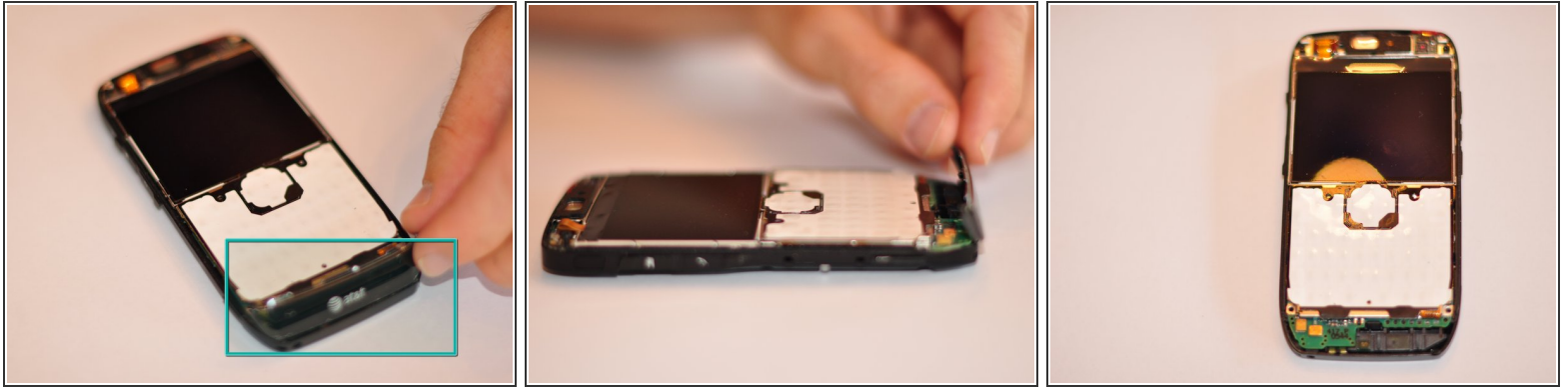
### Step 4



- Separate the body into two pieces.

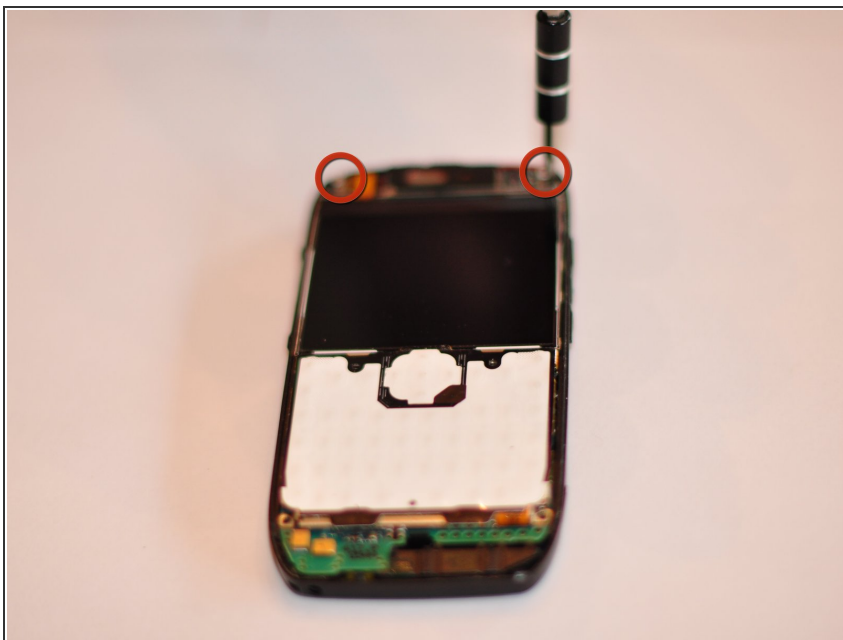
 Be careful not to damage the screen or body. Some force will be needed to separate the body.

## Step 5



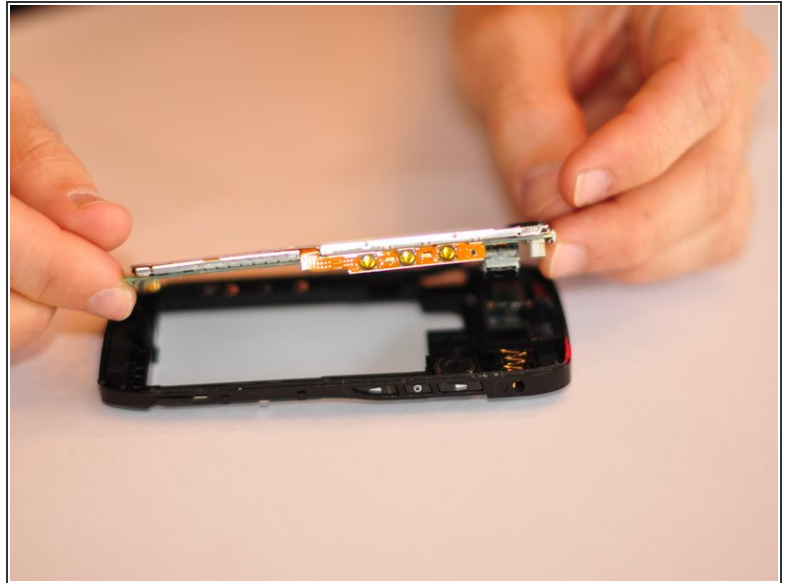
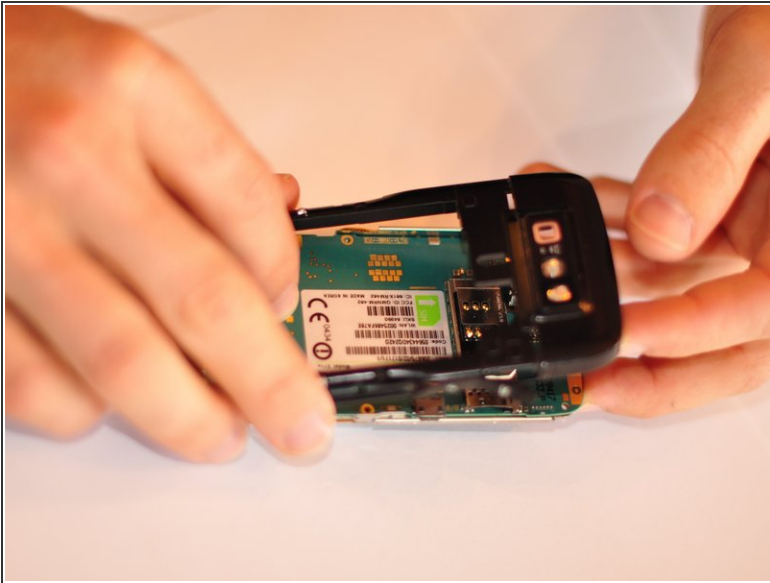
- Remove the bottom piece that is clipped on.
- Some force will need to be exerted to remove the clip.

## Step 6




- Using Torx number 4 unscrew the two 0.7 mm screws at the top of the device.

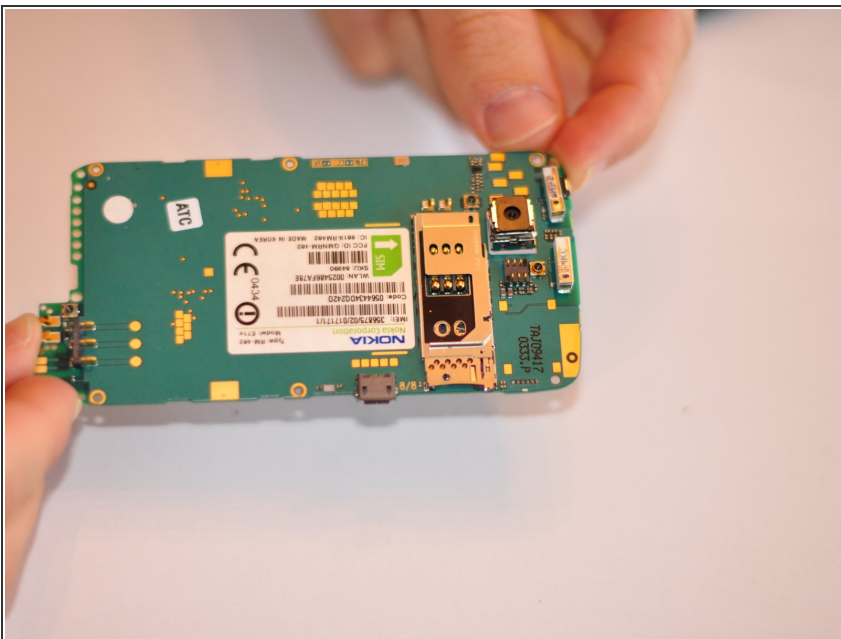
## Step 7



- Once screws are removed detach back of phone from the motherboard.

 This will require some force and maneuvering. Be careful not to break phone back or motherboard.

## Step 8



- Replace motherboard, ensure that replacement has the same serial number.

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