

Disassembling Nokia 3395 Inner Components

We will now disassemble the guts of the phone,...

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INTRODUCTION

We will now disassemble the guts of the phone, including the SIM card reader, vibrating unit, power toggle button, audio speaker, power assembly/microphone, and the battery connector.

TOOLS:

Spudger (1) T6 Torx Screwdriver (1)

Step 1 — Back Case

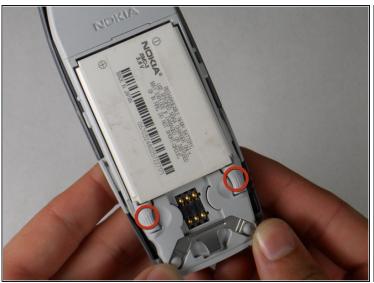






- Turn the phone off.
- Hold the phone, and gently press the white button located at the bottom of the phone.
- While pressing the button, slide the back plate upwards, opening the plate.

Step 2 — Battery





- Locate grey buttons beneath battery (shown).
- Spread buttons simultaneously away from each other and the battery will pop out.
- Remove battery from phone.

Step 3 — Front Case





- Push the two black buttons on the side with your thumbs forward. This will release the front faceplate.
- Flip over the device, and pry the faceplate away.

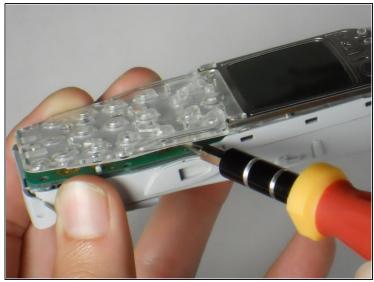
Step 4 — Screen

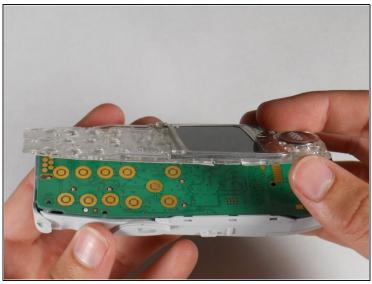




Remove six T6 screws.

Step 5

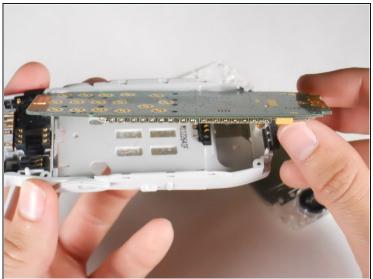




• Insert spudger between screen assembly and phone body.

⚠ Spread apart as shown. Avoid damaging the screen assembly by removing the screen slowly.

Step 6 — Logic Board



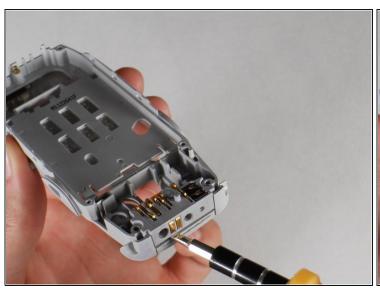


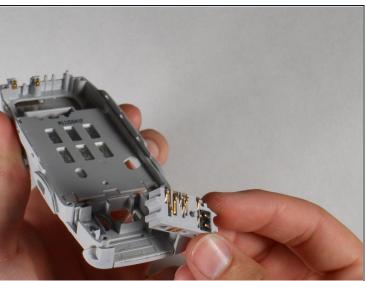
Remove logic board as shown.

Step 7 — Inner Components



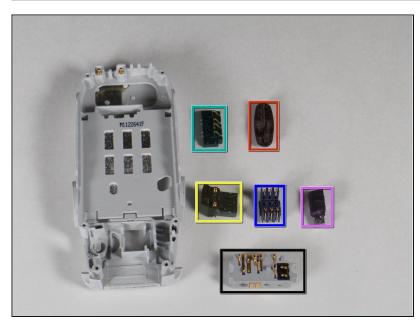
- Use the following legend to locate each component:
 - Microphone/power assembly.
 - Vibrating unit.
 - SIM card reader.
 - Audio speaker.
 - Power toggle button.
 - Battery connector.





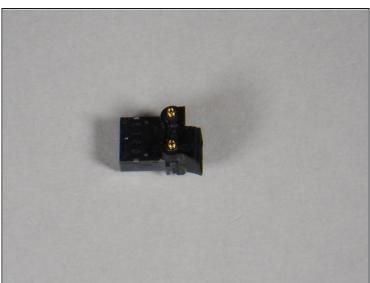
- Insert spudger between power assembly/micro-phone and phone body.
- Pry as shown and remove the power assembly/microphone.

Step 9



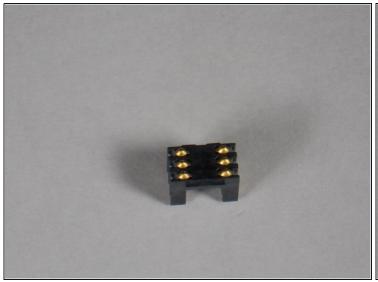
- i Once located, the following components are easily removed by pulling them out with your hand.
 - Microphone/power assembly.
 - Vibrating unit.
 - SIM card reader.
 - Audio speaker.
 - Power toggle button.
 - Battery connector.

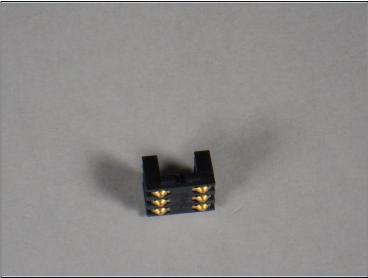




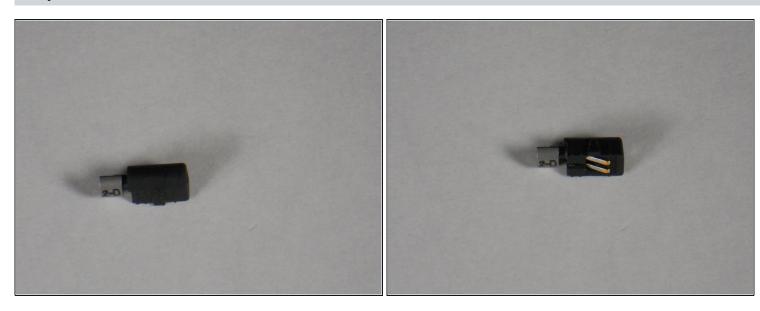
Audio speaker.

Step 11





SIM card reader.

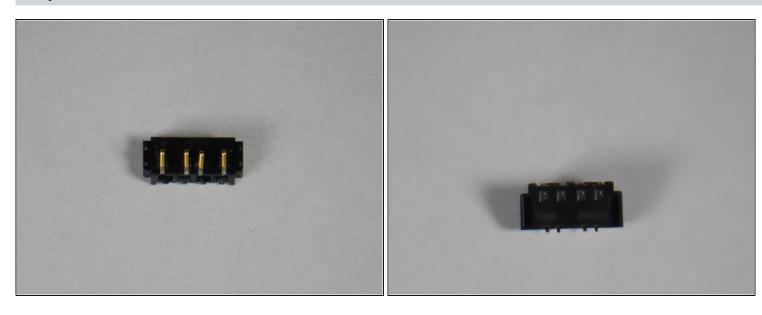


Vibrating unit.

Step 13



Power toggle button.



Battery connector.

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