



Nokia 3300B Motherboard Replacement

Describes how to replace or clean the logic board of the Nokia 3300B.

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INTRODUCTION

To change or clean the logic board the phone must be disassembled. The tools required will be a T-6 screw driver.

TOOLS:

- [T6 Torx Screwdriver](#) (1)
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Step 1 — Battery



- Flip the Nokia 3300B over with the back-side facing towards you.
- Gently press the button on the back of the battery cover to release the cover and slide up.

Step 2



- Lift the battery out of the back of the phone.
- ⓘ It is easiest to lift the battery out of the phone from the right-hand side, as seen in the picture.

Step 3 — Keyboard



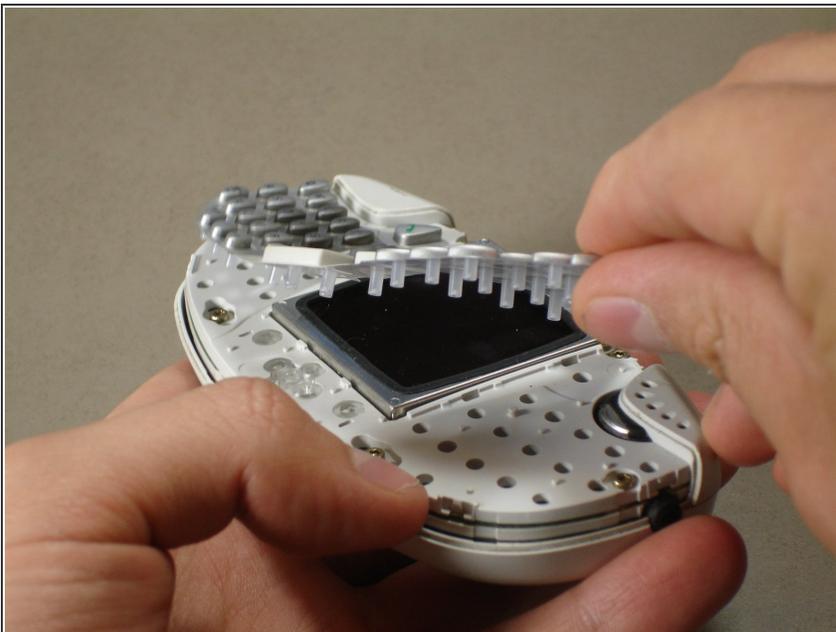
- Gently push the blue tabs on the top of the phone out of their slots.
- With the phone facing up, pop the blue faceplate off by using your fingernail (or some tweezers) and working your way around the phone.
- Note: If the blue cover does not detach easily use your finger nails to try and split it open, as seen in the picture.

Step 4



- With the screen still facing you, lift and remove the blue faceplate.

Step 5



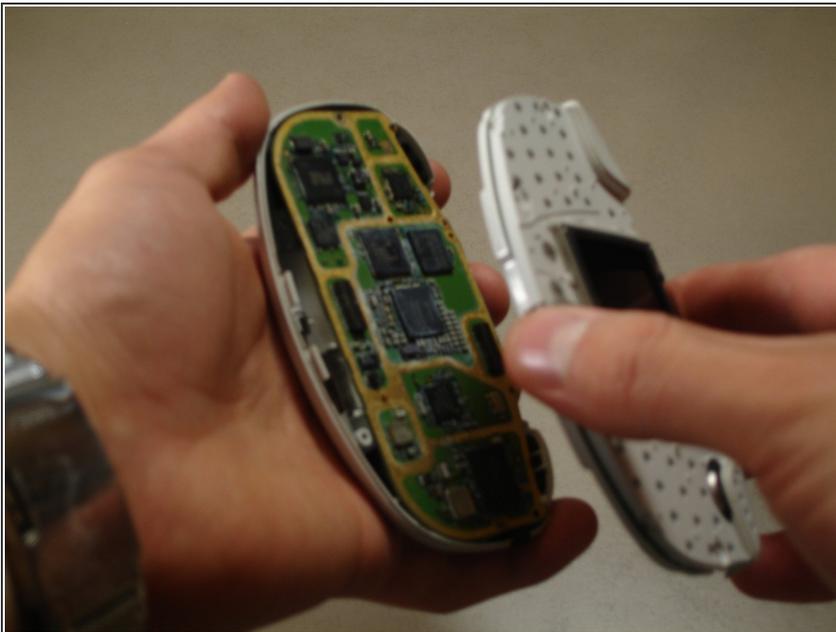
- Grab the sides of the keypad and lift each side up vertically, until the keypad is completely removed.
- ⓘ If you encounter resistance while removing the keypad, be sure to lift up evenly on both sides to ensure that the pins do not snap.
- ✦ When replacing the keypad, make sure that the plastic pegs all enter their proper holes.

Step 6 — Motherboard



- Remove the six Torx T6 screws from the phone's front case.

Step 7



- Pull up on the front case containing the screen to separate it from the rest of the phone.
- Gently lift the main board out of the back case.

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