



Disassembling the Nokia 6300

A guide showing you how to teardown the Nokia 6300 using basic tools.

Written By: LucasJV



INTRODUCTION

Disassembling the Nokia 6300 is not very hard and if you know how to disassemble other Nokia phones this will be very easy. You need a Torx T6 screwdriver.

TOOLS:

- [T6 Torx Screwdriver](#) (1)
-

Step 1 — Rear Cover



- Take off the back cover by pushing it down and sliding it backwards.

Step 2



- Take out the battery, SIM card, and MicroSD card.
- Unscrew the two T6 Torx screws.

Step 3



- Try to separate the front cover from the rest of the phone. The front cover is held by four plastic clips.
- ⓘ The first time you do this you may have to use some force but do it in a controlled way. If you break the plastic clips you'll need a new front cover.

Step 4



- You can take off the keypad now, this is sitting loose on top of the sensors.
- Unscrew the four remaining T6 Torx screws.
- ⓘ The screws holding the motherboard in place are different from the two previous screws which held the rear cover in place.

Step 5



- The motherboard with its screen are now loose, you can pop it right out.
- If you've been using this phone for a while, there's probably some dust inside the back shell.
- There's a lot of contacts exposed, so make sure not to damage those.

Step 6



- There's your phone!

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