

# Nokia 3210 Teardown

This will help you Teardown your Nokia handset.

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### **INTRODUCTION**

In this tutorial, I will show you how to disassemble the Nokia 3210.



## **TOOLS:**

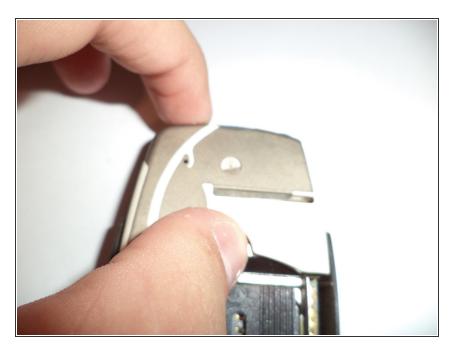
- iFixit Opening Tools (1)
- T6 Torx Screwdriver (1)
- Spudger (1)

### Step 1 — Nokia 3210 Teardown



 Remove Battery cover, battery and SIM Card.

### Step 2



Remove the antenna with your fingers.

### Step 3



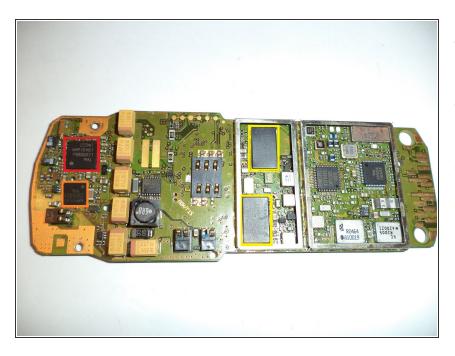
 Remove these screws. These are Torx T6. You'll need this screwdriver to remove them.

#### Step 4



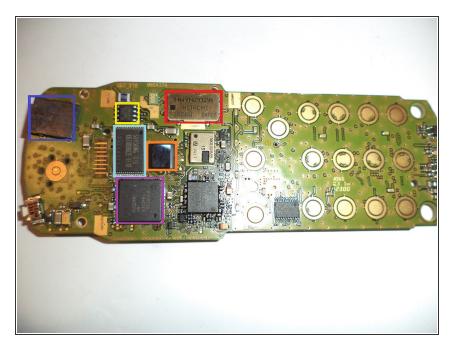
 If you remove the plate, you can see the Motherboard. Remove the Motherboard with a small flathead screwdriver or a spudger. (A spudger is recommended).

#### Step 5



- Here's the PCB with removed EMI shields.
- CCONT NMP70467 Power Management IC
- NMP0581 Power Supply IC
- BGY252 and BGY 262 UHF Amplifier

#### Step 6



- Other side of the PCB.
- Hitachi HWYN202A 900MHz
  Duplexer
- Intel F160B3TA Flash
- Atmel 24C128 EPROM
- Samsung KM68U1000 SRAM
- Buzzer MZT-03C
- Texas Instruments MAD2PRI Microcontroller (ARM Based)

### Step 7



Disassembly Completed!

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