



Kocaso Tablet Sofia 70 Teardown

Taking apart the Kocaso SF70!

Written By: some guy



INTRODUCTION

I'm going to take apart a Kocaso SF70.

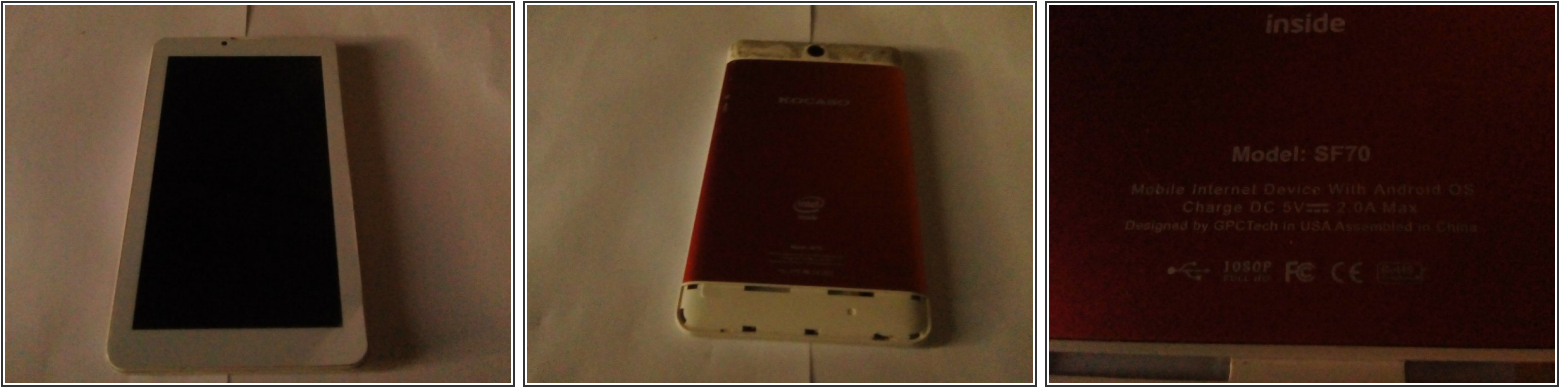
It's a tiny bit mistreated on the outside, but it's about under the hood, right?



TOOLS:

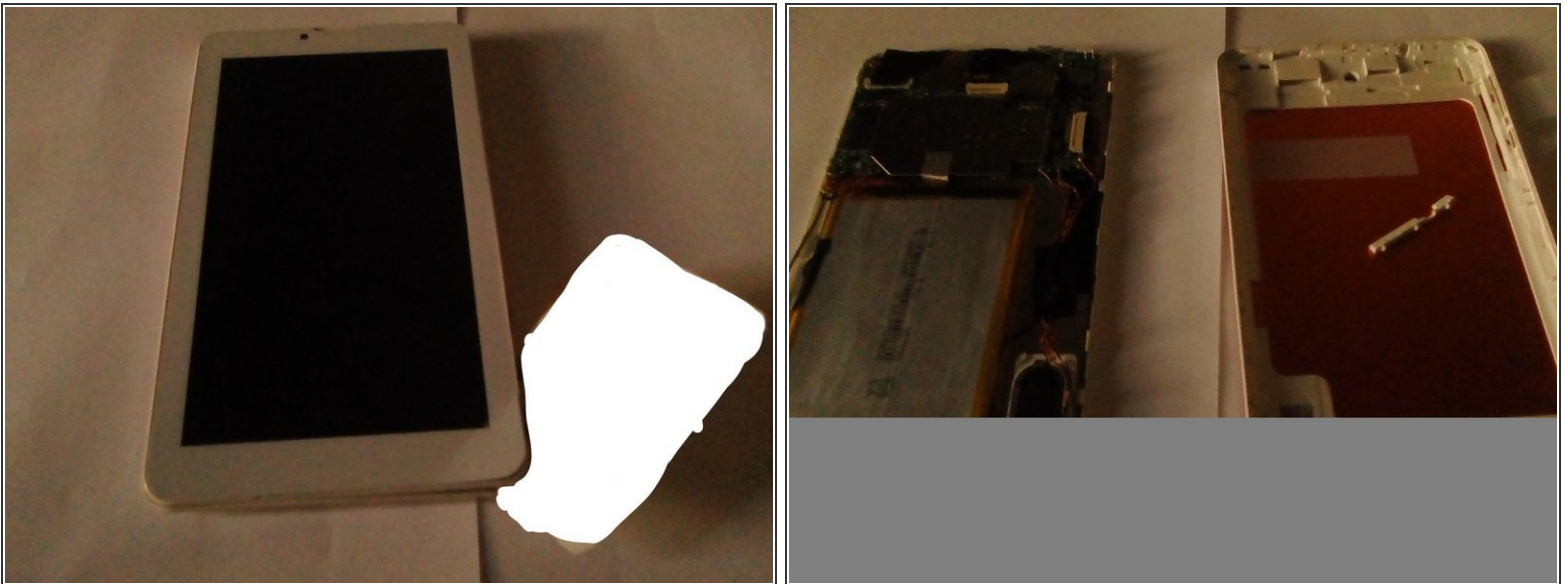
- [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
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Step 1 — Why this one looks weird..



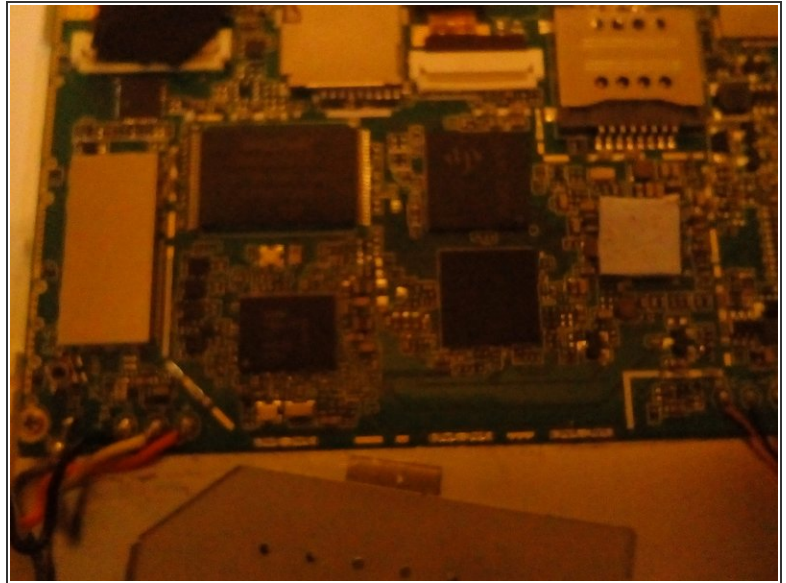
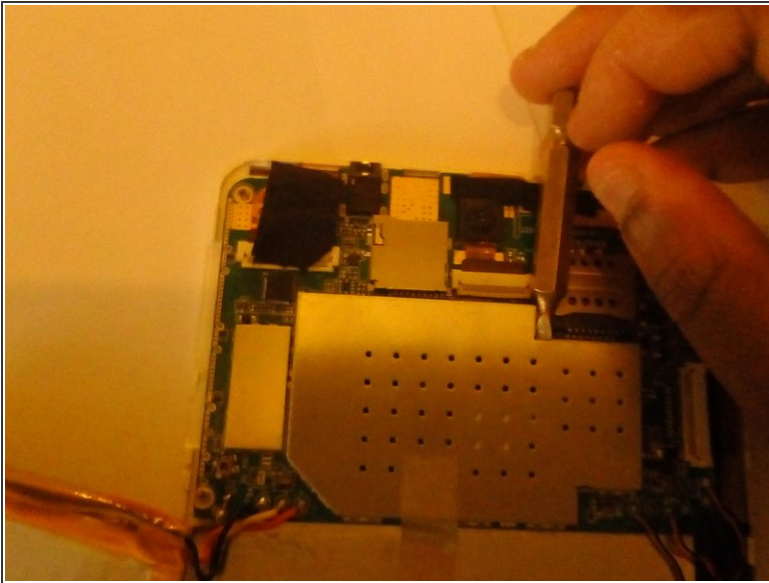
- The bent corner on the front is an attempt to lift the digitizer..
- The bottom panel on the back went missing, and we tried to skin the top one with vinyl.

Step 2 — Removing the back cover.



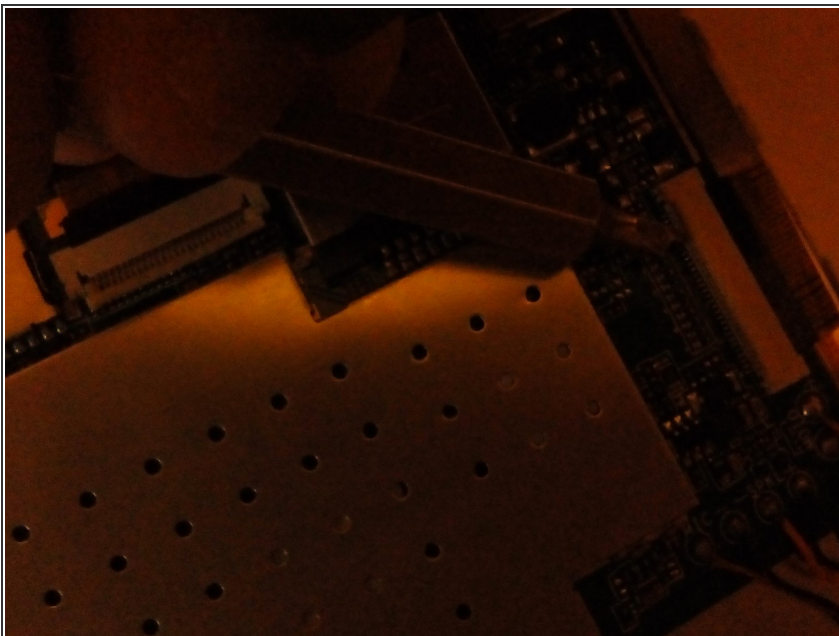
- Slip whatever pry tool you have in, then lift the device up from the cover.
- ⓘ The plastic buttons fall out, so be careful when you lift the cover.

Step 3 — The metal cover (Optional)



- Use a smaller thing to get into one of the side holes.
- (second image) Then you will be invited by Blu-Tack thermal stuff and the chips. I won't go into detail.

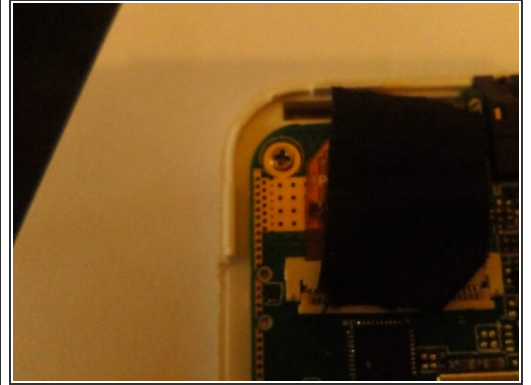
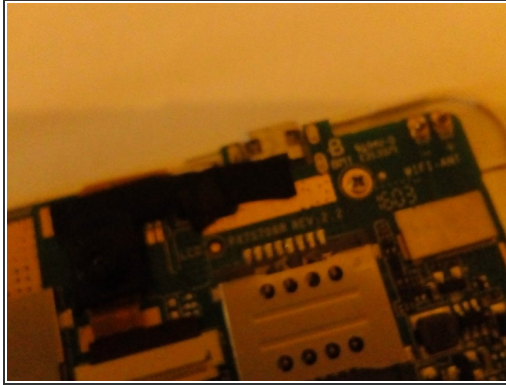
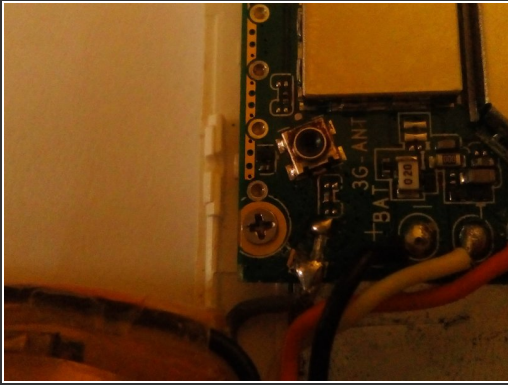
Step 4 — Ribbon cables.



- To remove the ribbon cables, tuck something slim under the lock and push up. (Already done in the picture)
- You don't need to take out the camera sensor's cable.

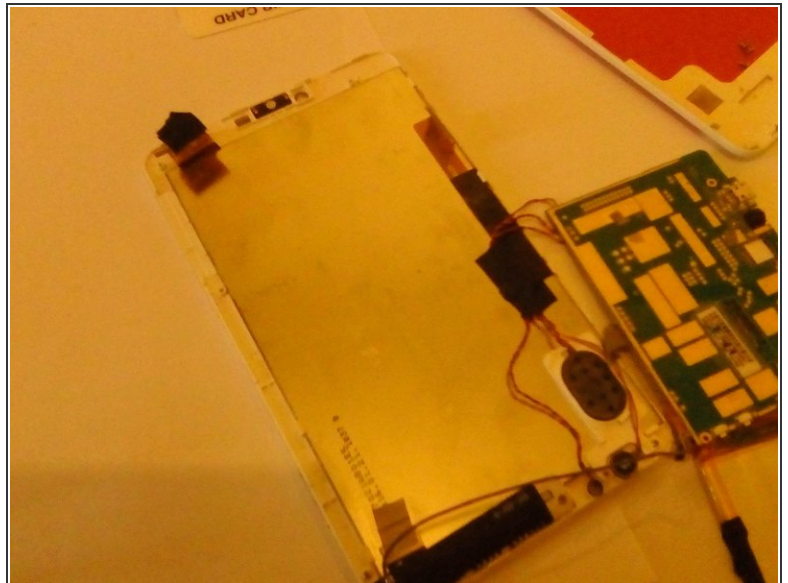
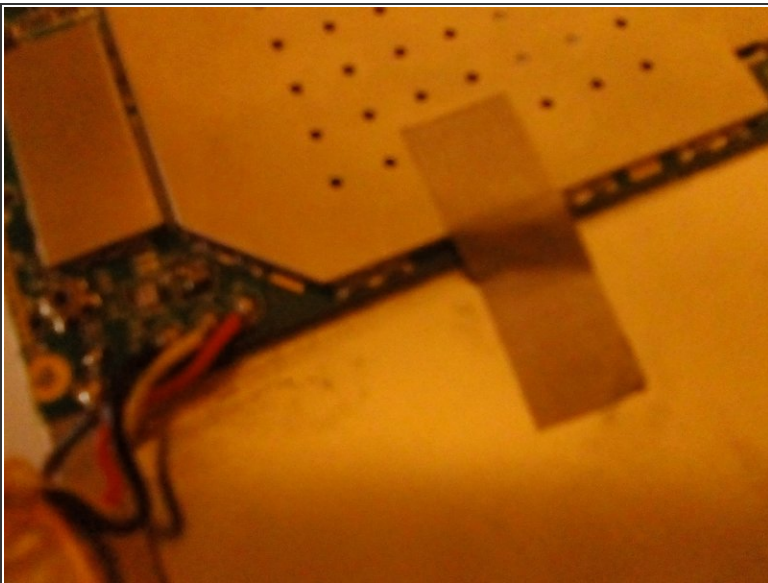
⚠ Be careful pulling!

Step 5 — Motherboard screws.



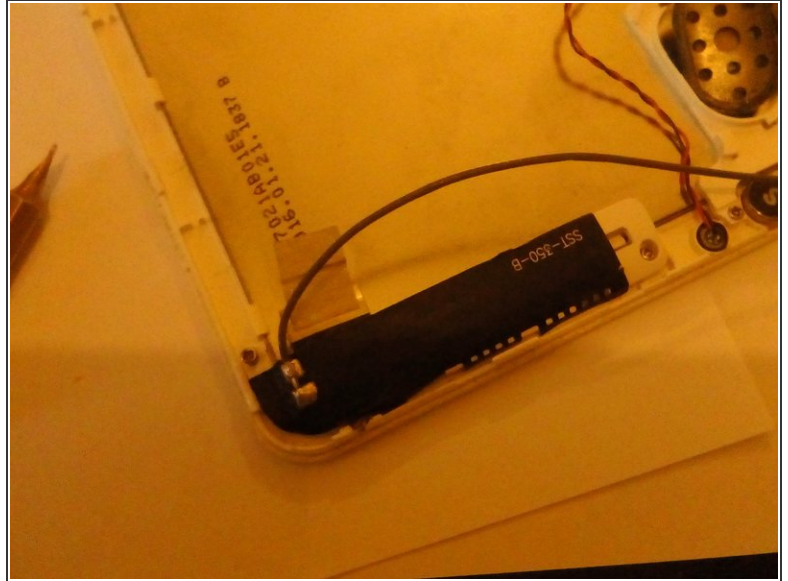
- 3 Phillips. Top and bottom left corners, top right corner.

Step 6 — Removing the motherboard.



- There's tape holding down the motherboard, in case you didn't notice.
- (second image) The battery has little adhesive, so lift it too and it's all off.

Step 7 — Antenna, Speaker, Mic + Vibrator



- Pull the speaker and microphone out.
- The vibrator has an S on it. Slip something under it first, then push, then pull.
- (second image) The antenna has two screws on the white part.

⚠ Not that I think you're dumb, but take care while pulling. These are soldered to the motherboard.

ⓘ I chose not to remove the speaker bracket.

Step 8 — You're done!



- Thanks for bringing yourself to read this.