



Sony Ericsson Xperia Mini Pro SK17i Teardown

This guide will show you how to change various components inside the SE SK17i model of the mini pro. Enjoy :) Feel free to scan my QR code and "like" my page.

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INTRODUCTION

SK17i Guide aint found anywhere on the www, so i figured i'd make one for the kind ppl, whom has provided some great guiden for me trough the repairs i've made :)

Please enjoy, and comment.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
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Step 1 — Sony Ericsson Xperia Mini Pro SK17i Teardown



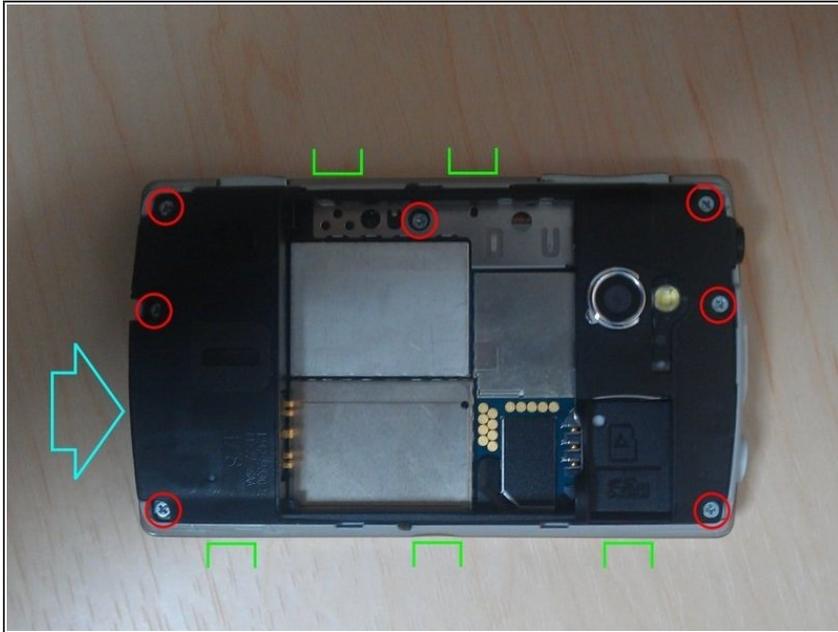
- Turn Off the phone :), Remove back cover, battery and simcard + sd card from the phone!

Step 2



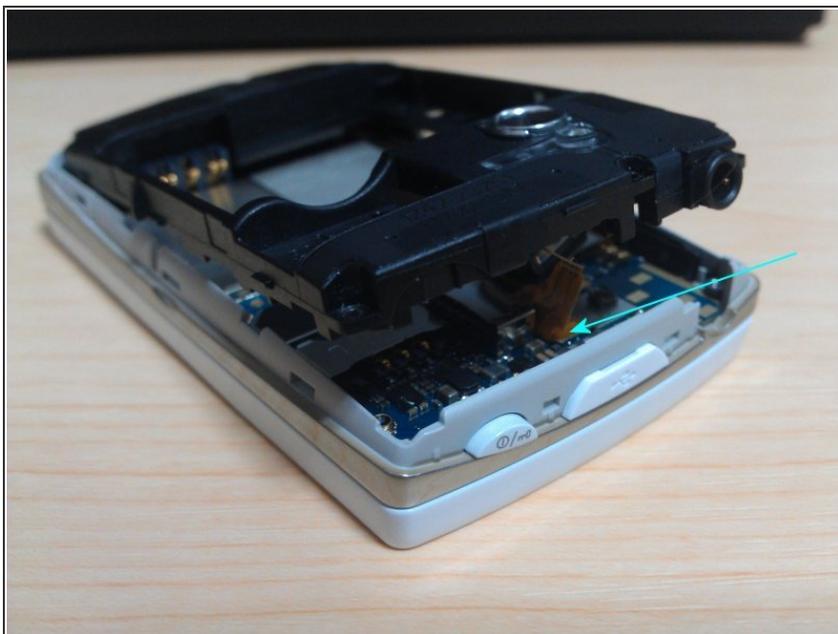
- Behind the battery, you will have to remove the CE sticker!
- Remove from Sim-tray and down, it wont break.

Step 3



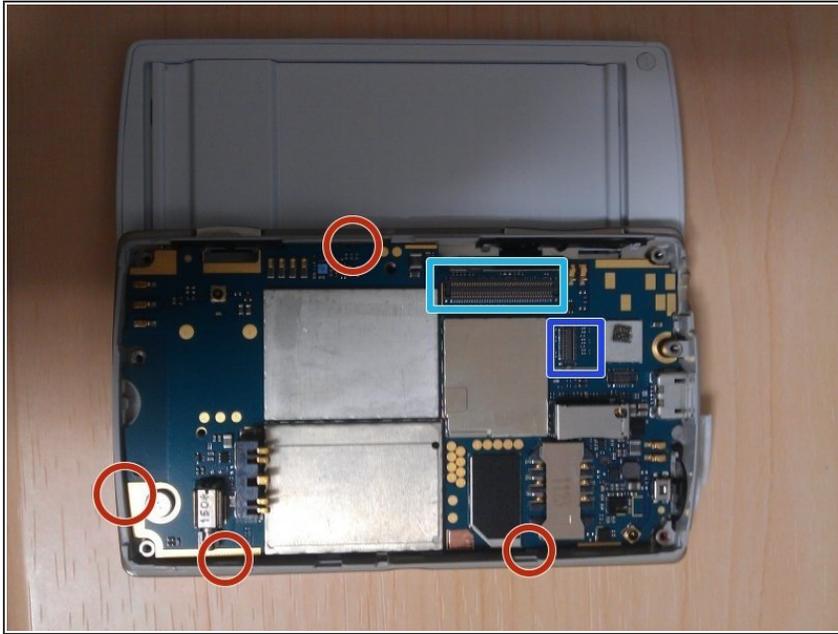
- Remove 7 bolts.
- Release clickholders, 5 pcs (green). The back should lift up from the surround.
- Release from the bottom up.
- ⚠ Be careful around the camera, as there's a Flex cable right under it, attached to the logicboard.

Step 4



- Release the Flex cable by lifting the lower end off the logic board, and lift off the back assembly.

Step 5 — Removing the logic/motherboard



- Unclip the keypad/screen ribbon cable
- Unclip the camera
- Unclip the small tabs holding the motherboard down and slide it out.
- ⚠ Lift the motherboard up from the opposite side to the usb port
- ⓘ To aid removal gently push the motherboard from the keypad side.

Step 6



- Release Screen flexcable + lift off of adhesive under flexcable!
- Remove 7 bolts (black ones), holding the slide/screen in place.

Step 9



- The LCD and the Touch glass CAN NOT be separated!!!!!!!
- Go to step 10!

Step 10



- Use a thin tool to wiggle the touch screen from the metal+plastic frame, and then throw the lcd + touch

screen into the BIN (ONLY IF U NEED TO REPLACE LCD OR TOUCH SCREEN)

- I hope this 10 step guide helps some of you guys out there!

- AGAIN:

⚠ THE LCD + TOUCH GLASS CANNOT BE SEPARATED! BUY NEW ASSEMBLY!

Step 11



- Please scan, and "like".
- And comment on my guide if you want :)
- Thanks for watching!
- <-- #BadNews... This is what happens if you try removing the touch glass from the LCD

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