



Samsung Galaxy Xcover GT-S5690 LCD Replacement

Replace the LCD in your Galaxy Xcover.

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INTRODUCTION

Replace the LCD in your Galaxy Xcover.



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Precision Utility Knife](#) (1)
- [Flathead Screwdriver](#) (1)



PARTS:

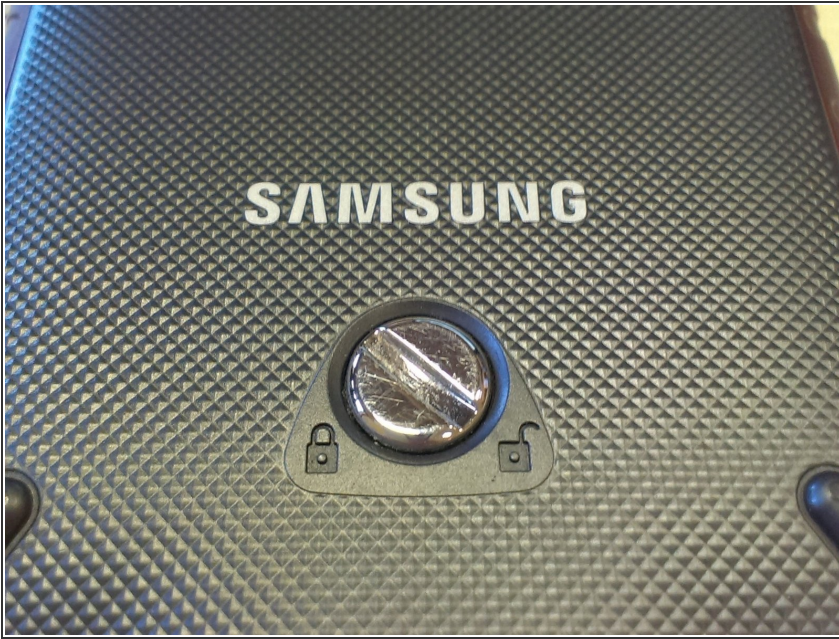
- [samsung GT-S5690 LCD](#) (1)

Step 1 — LCD



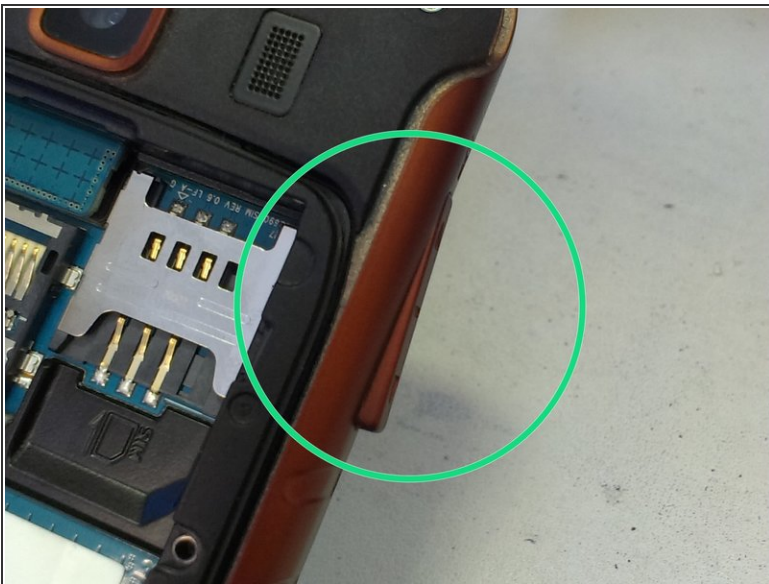
- Here is the Samsung Galaxy Xcover, with the LCD broken, that will be replaced.

Step 2



- The first step, is remove the battery door. It comes with a security lock, that has to be on open position. Start opening from bottom, and releasing from the side edges.

Step 3



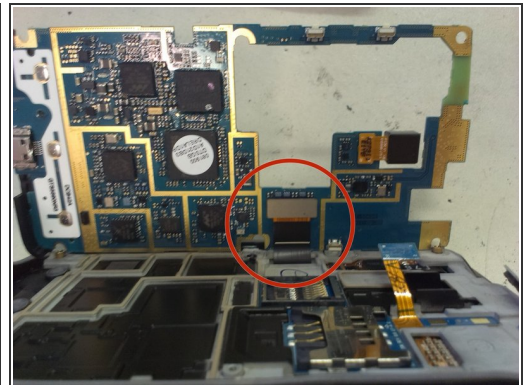
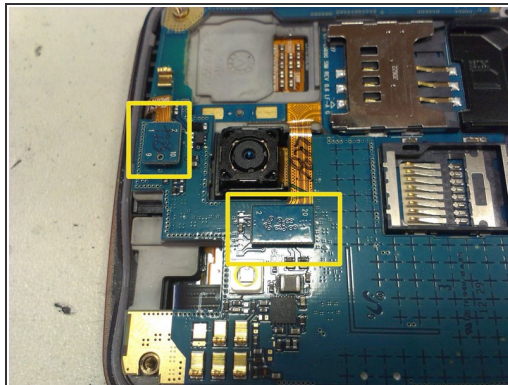
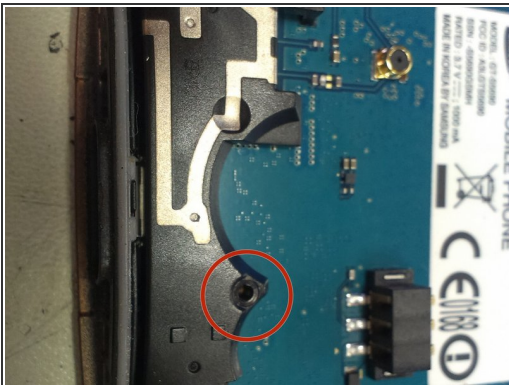
- Remove with a flat screwdriver, the volume button and the power button
- Now, with a Phillips Screwdriver, remove all the screws from the backcover.

Step 4



- With a flat screwdriver or plastic opener, separate the front case from the rear case. It will be easy!

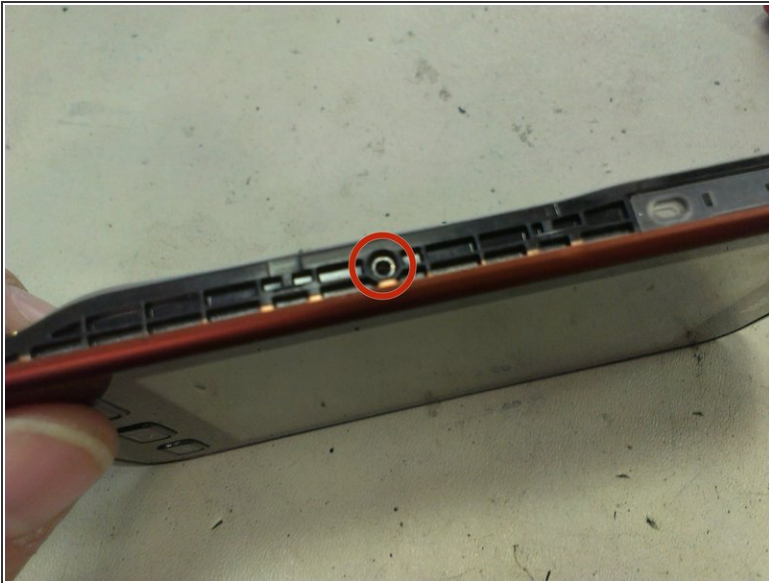
Step 5



- Remove the screw on the lower zone of the main board. The screw is the same of the case, so dont worry if you mix them.
- Now, with a pliers, unplug the camera and the front speaker. Now, we are going to lift the main board, but ...

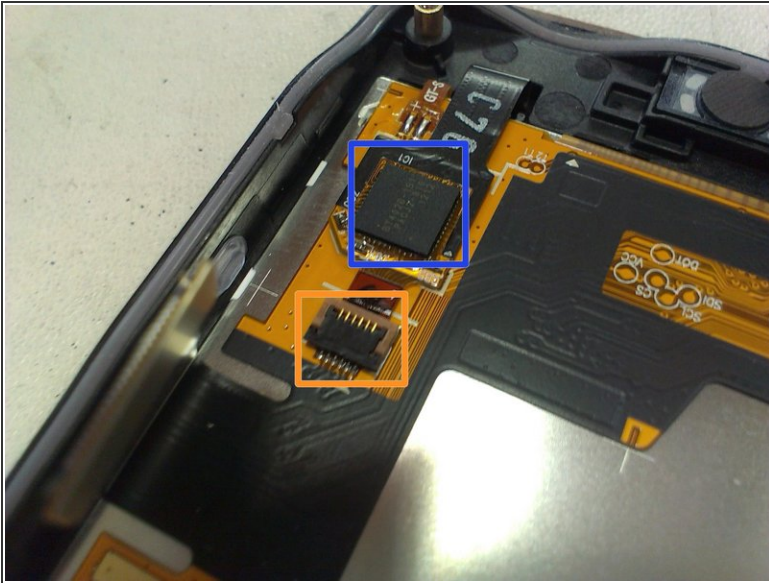
⚠ be careful, below is the LCD flex cable!


Step 6



- Remove the LCD flat cable, and then, remove the 2 screws on the sides of the front cover. They are the same as the others screws...
- Now, you can take apart the chassis from the front cover, leaving only the display and the touch.

Step 7



- Lift up the black retainer, and take off the touch flex cable.
 - Be careful, the flex has double side tape below the IC.
 - Now, with a knife or cutter, lift carefully the LCD unit. Place the new LCD, and reassembly the phone.
-  In the near future, I'll post how to replace the touch screen!

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