



Sony Ericsson Xperia X10 Touchscreen Glass Digitizer Replacement

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INTRODUCTION

Sony Ericsson X10 - how to disassemble the phone and replace the Touchscreen Glass.

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[video: <http://youtu.be/3UUVbdWmeUU>]



TOOLS:

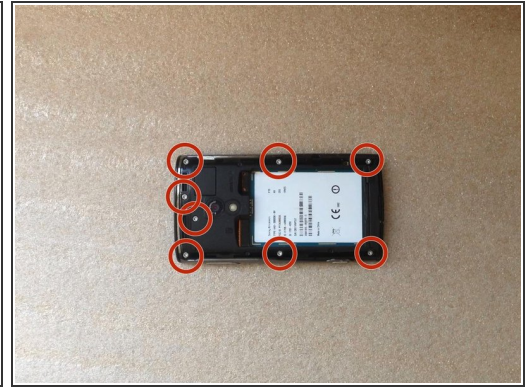
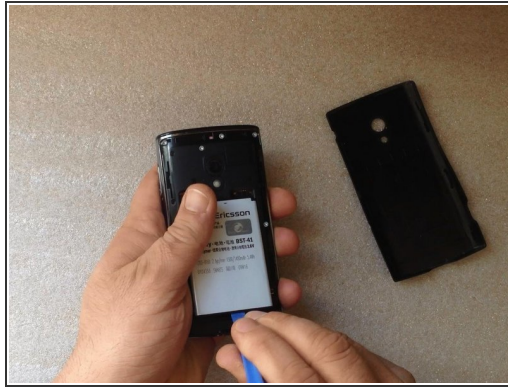
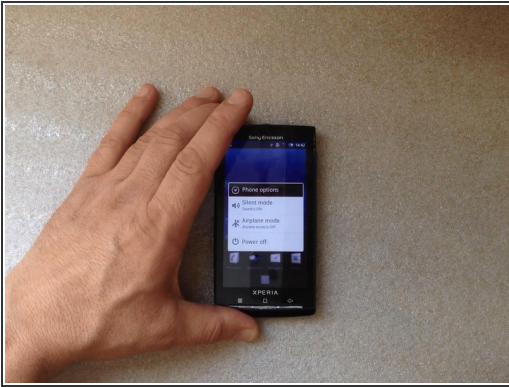
- [Double Sided Adhesive Tape - 3 mm Width](#) (1)
- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)
- [T5 Torx Screwdriver](#) (1)
- [Tweezers](#) (1)
- [iFixit Opening Picks set of 6](#) (1)



PARTS:

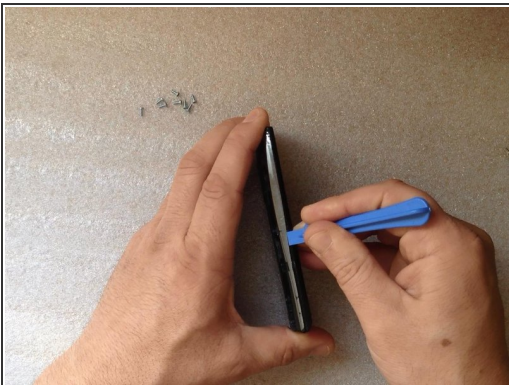
- [Sony Xperia X10 Touchscreen](#) (1)

Step 1 — Logic Board



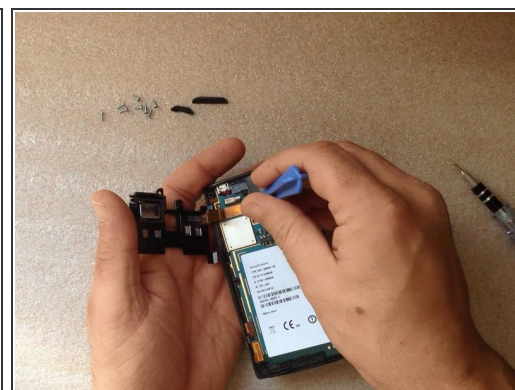
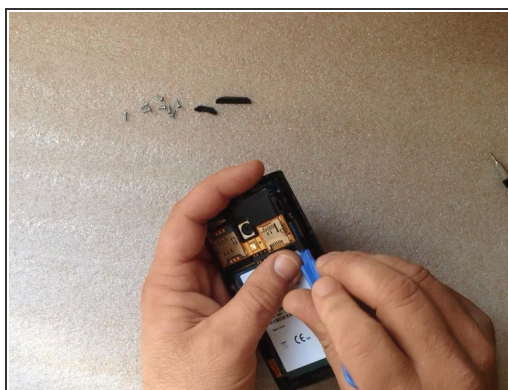
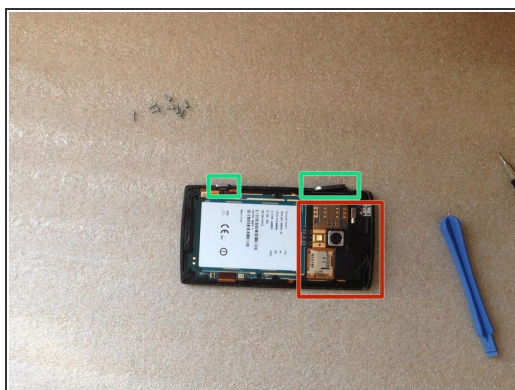
- Switch-off the phone.
- Remove the battery.
- Unscrew 8x T6 Torx screws.

Step 2



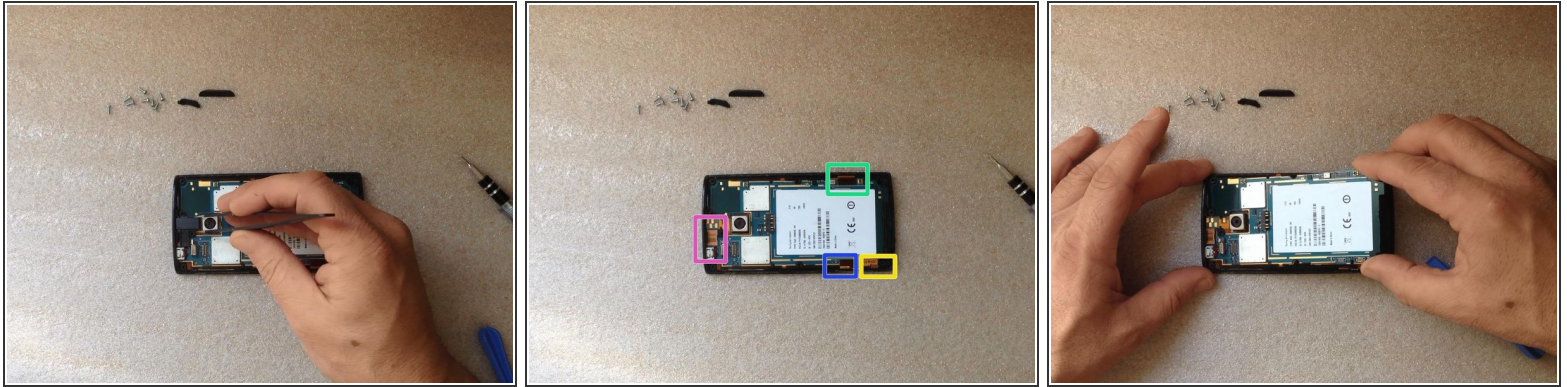
- Use a Plastic Pry or other plastic tool to unhook the back housing / bezel and remove it.
- Tip - try prying it open from the top and over to the side. It can be very tight if you are doing this for the first time. The volume rocker and camera button are not part of the housing, so try going around it.

Step 3



- Remove the Volume Up/Down and Camera buttons.
- Unhook the SIM & SD Card reader unit and disconnect the flex cable.

Step 4



- Remove the Audio jack connector.
- Disconnect 4x flex cables:
 - LCD Display
 - Menu buttons
 - Touchscreen
 - Earpiece, Volume & Power On buttons

⚠ Carefully remove the mother board.



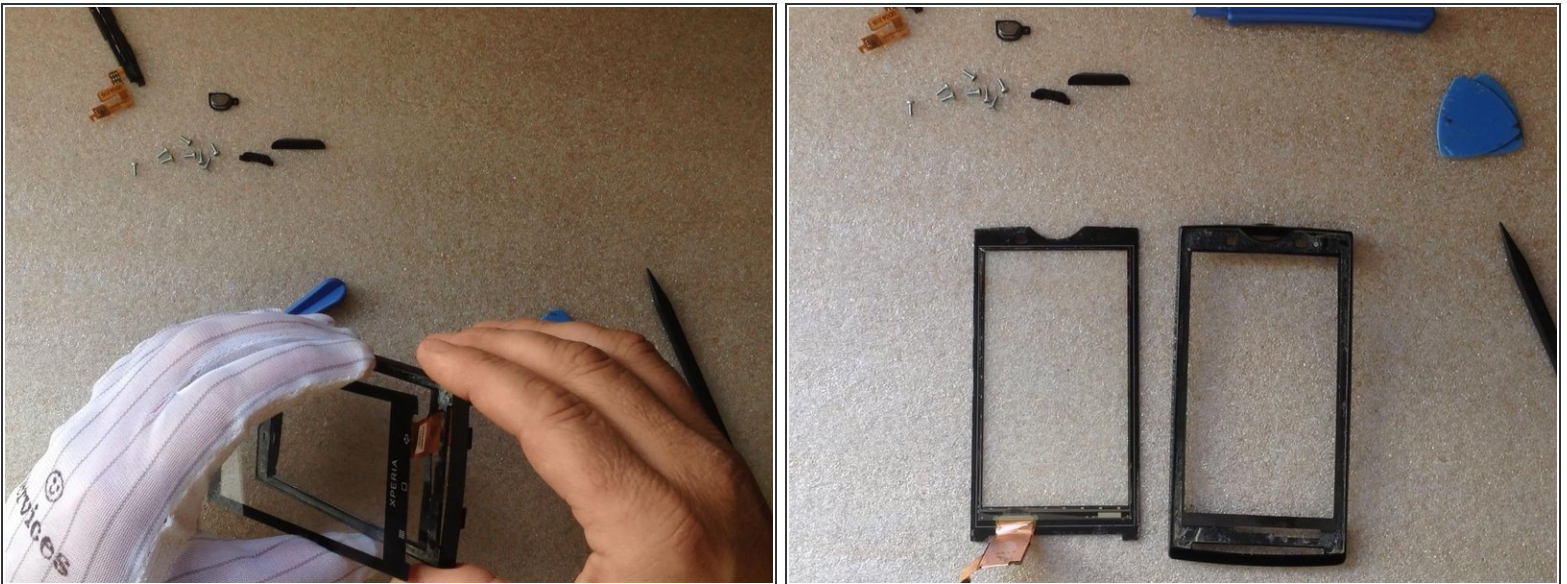
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Step 5 — Touchscreen Glass Digitizer



- Use a heat gun or a hairdryer and warm the glass.
- With a cutter carefully make a room between the glass and the frame to insert a Plastic Pick.
- Slowly separate the Touchscreen from the frame.

Step 6



 When you are installing the new Touchscreen you must use an adhesive tape.

● .

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