



Acer Iconia B1-A71 Touch Screen Glass Replacement

Acer Iconia B1-A71 - Touchscreen Replacement

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INTRODUCTION

We will show you how to disassemble / take apart the tablet and how to change / replace the Touch screen. Before replacing, try to reconnect only the Touchscreen flex cable. Manual for this you can find on Acer Iconia B1 main page.

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[video: <http://youtu.be/-0BSN2RipOQ>]



TOOLS:

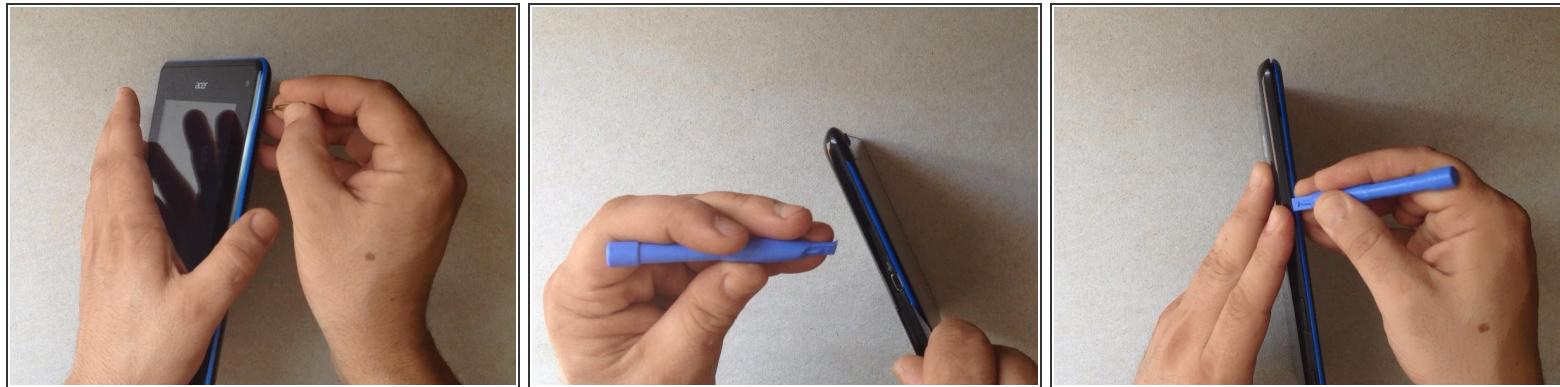
- iFixit Opening Tools (1)
- Phillips #0 Screwdriver (1)
- knife-cutter (1)
- Spudger (1)
- iFixit Opening Picks set of 6 (1)
- Isopropyl Alcohol (1)



PARTS:

- Touchscreen for Acer Iconia B1-A71 (1)

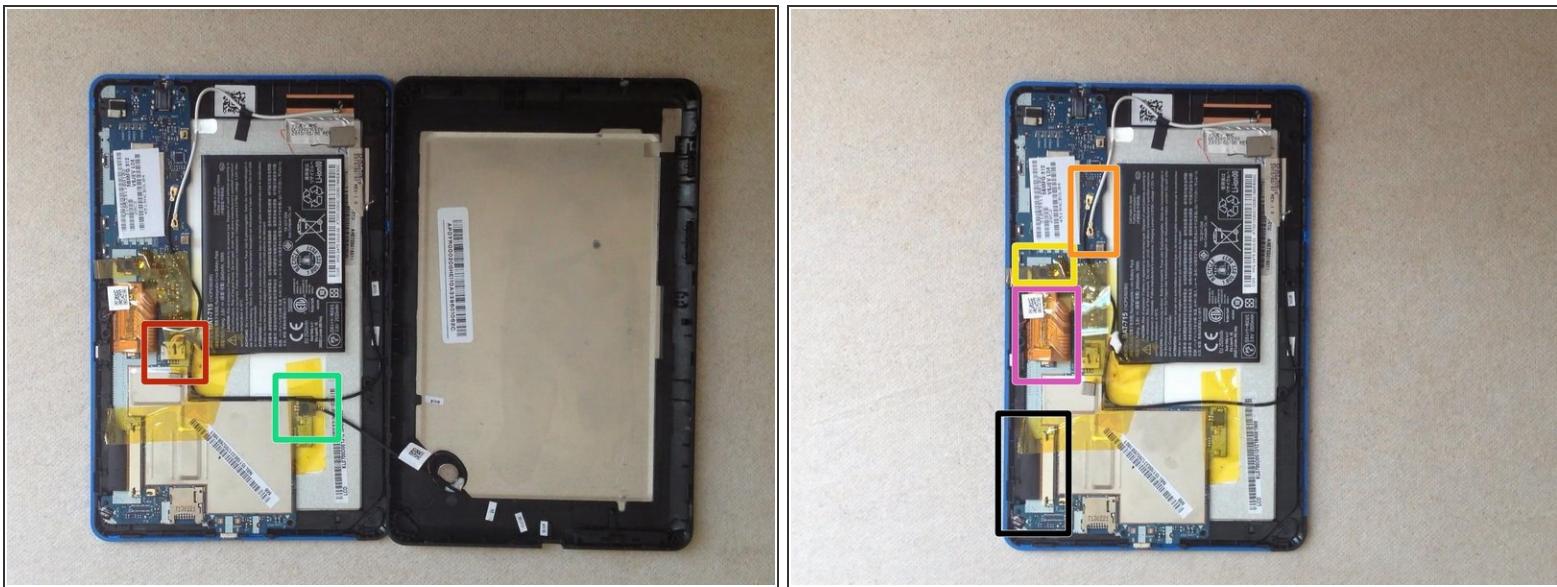
Step 1 — Acer Iconia B1-A71 Touch Screen Glass Replacement



- Because I can't switch-off the tablet, I'm using the reset button to do this.
- With a cutter and a plastic tool remove the back cover.

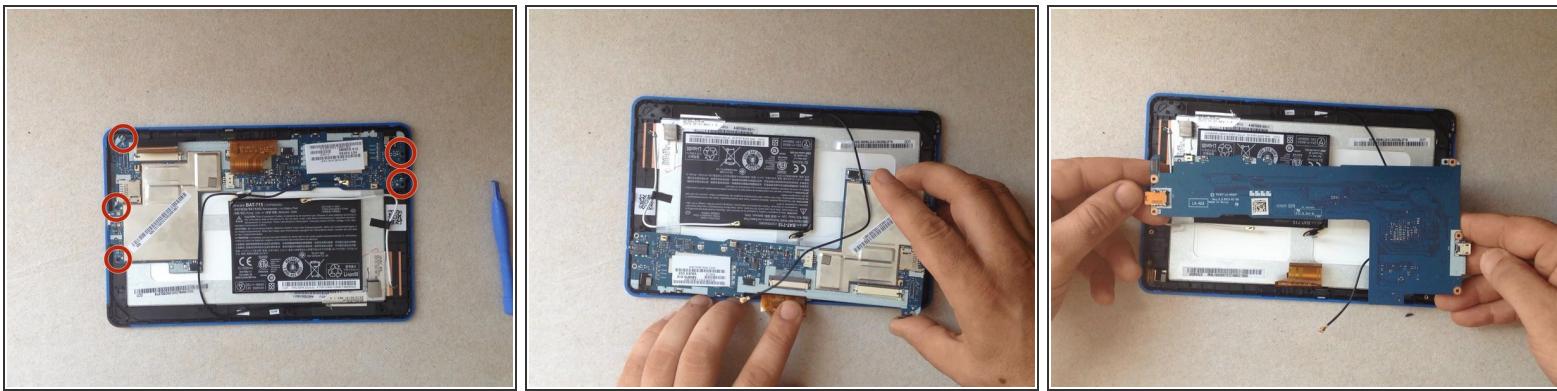
 If you have a memory card inside, don't forget to remove it!

Step 2



- First, disconnect the battery.
- Now, disconnect the loudspeaker and remove the back cover.
- Remove all scotch tapes and disconnect the touch screen flex cable...
- LCD display flex cable,
- the microphone,
- and the WiFi and Bluetooth antennas flex cables.

Step 3



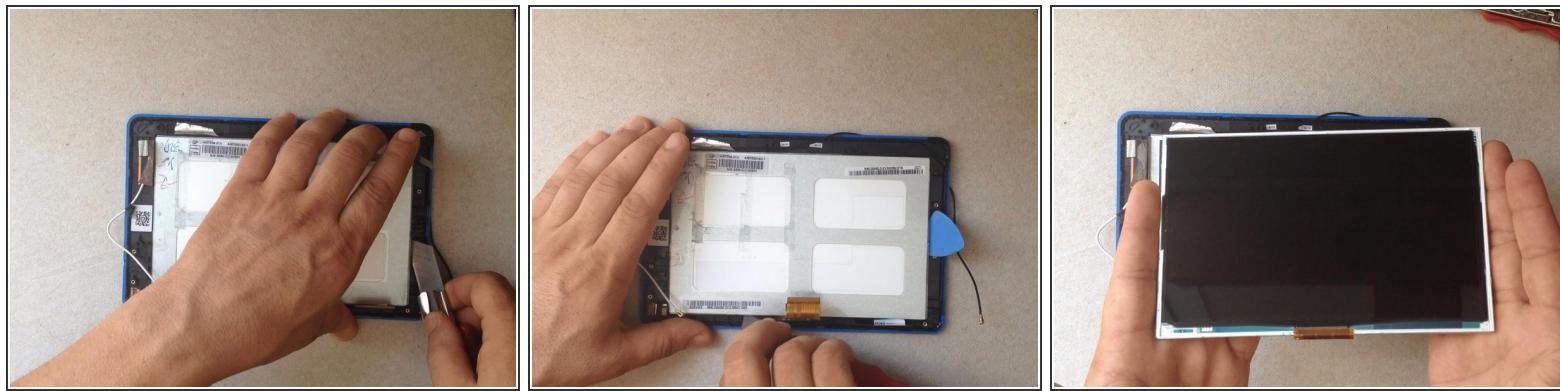
- Unscrew 5x screws and remove the main board.

Step 4



- The battery is glued to the LCD display metal shield with a double sided adhesive tape.
- Use plastic tools and carefully remove it.
- Remove all tapes from the LCD display metal shield.

Step 5

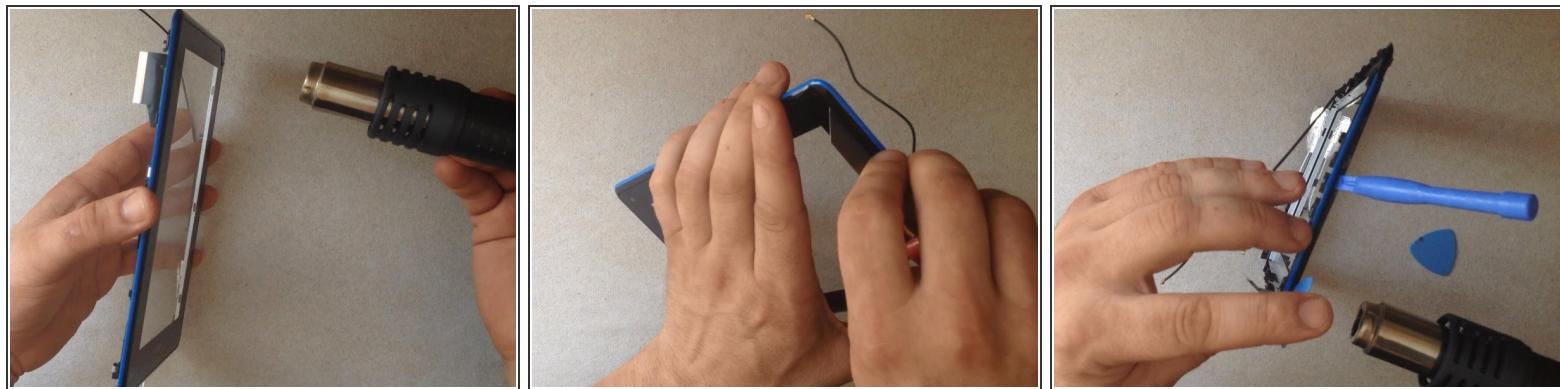


- The LCD display is held by metal frame and some locking clips on it.
- Use a cutter and a plastic tool to separate the LCD.

⚠ You have to work slowly so as not to break the display.

- Now, install the new LCD display and reassemble the tablet.

Step 6



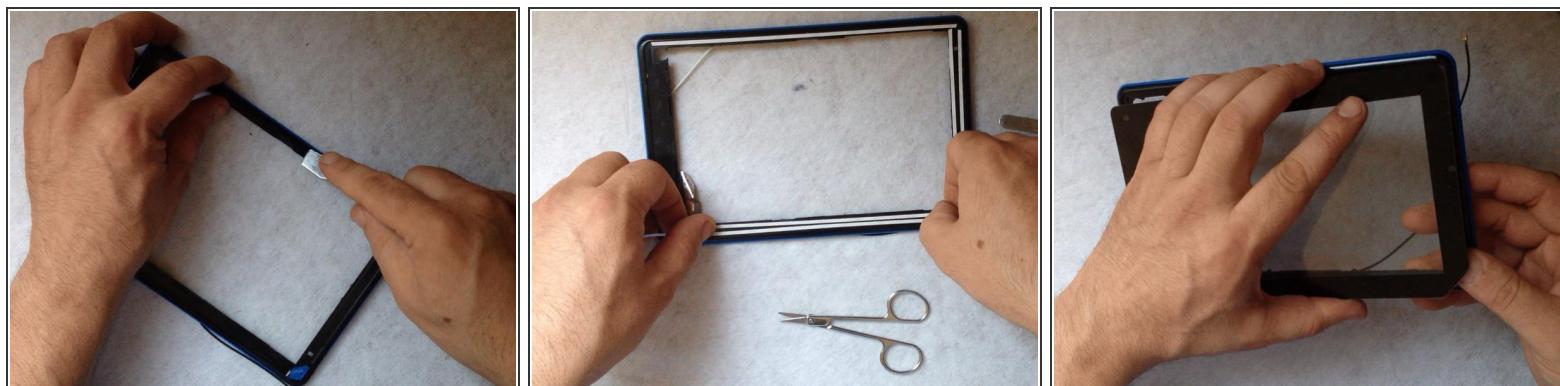
- Warm up the touch screen.
- Start separating from one of the corners. With a cutter, make place for a plastic tool.
- Keep warm the touchscreen to separate it easily.
- For us is important to keep only the frame.

Step 7



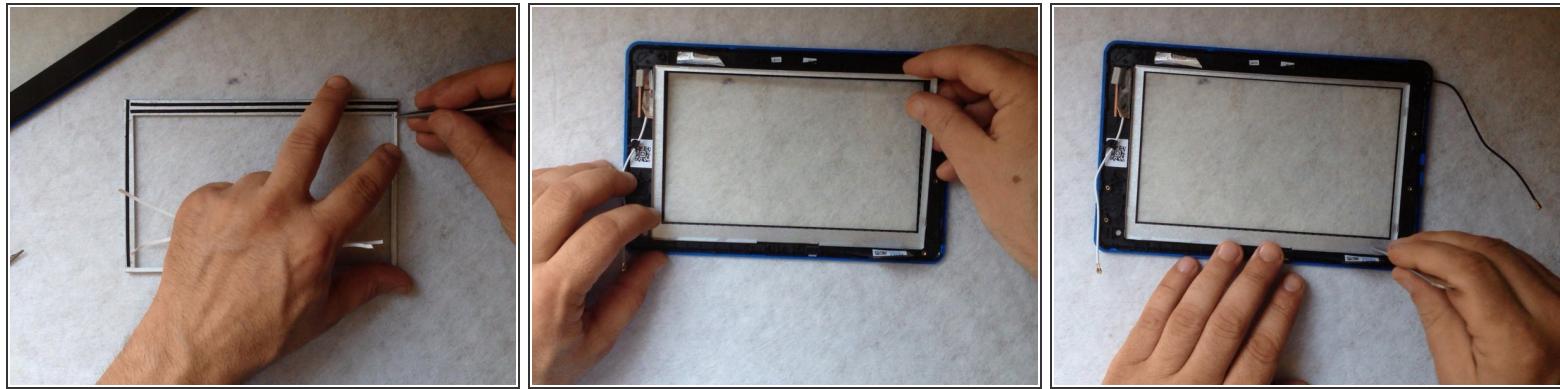
- Use again hot air and a plastic tools to separate the metal screen frame / holder.

Step 8



- Before installing the new touch screen, clean the frame and put double side adhesive tape.
- For the cleaning you can use an alcohol.

Step 9



- Again use a double side adhesive tape to install the the metal LCD frame.

Step 10



- Reassemble the tablet.
- .
- **Did you do it successfully?**
- **Please [SUBSCRIBE](#) to my channel** ↗

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