



Nokia Lumia 530 Touch screen, LCD Display Replacement

Nokia Lumia 530 Touch screen, LCD Display Replacement

Written By: ZFix



INTRODUCTION

Nokia Lumia 530 - RM-1017, RM-1019

How to disassemble / take apart the phone and change broken Display or Touch screen Glass Digitizer.

_____ **Video tutorial:** _____

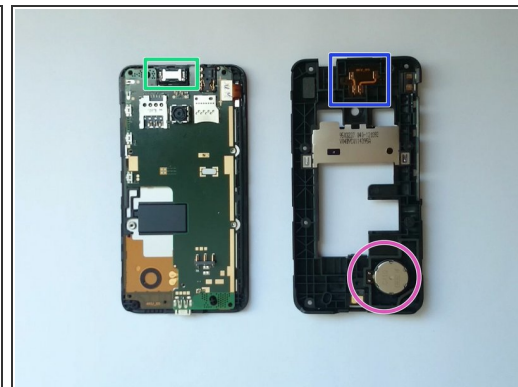
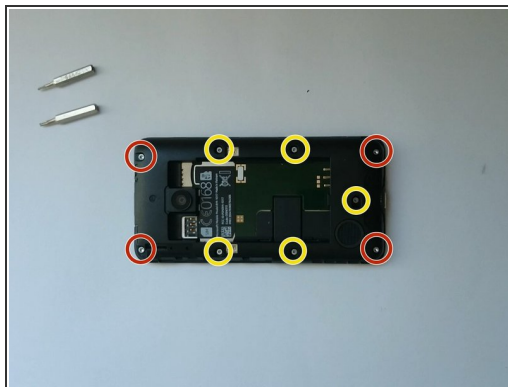
[video: <https://youtu.be/9soHb68hF8g>]



TOOLS:

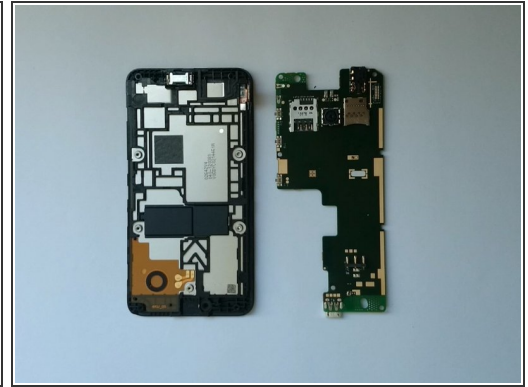
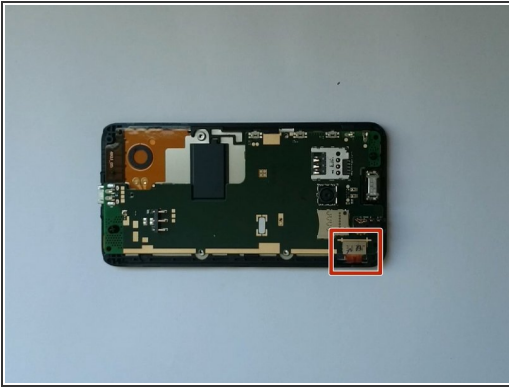
- [T5 Torx Screwdriver](#) (1)
- [T6 Torx Screwdriver](#) (1)
- [Tweezers](#) (1)
- [Spudger](#) (1)
- [3mm adhesive tape](#) (1)
- [iFixit Opening Picks set of 6](#) (1)

Step 1 — Loudspeaker and Earpiece



- Turn off the phone.
- Remove the battery and any installed SIM and memory cards. There are two tapes screws:
 - 4x Torx T6
 - 5x Torx T5
- Remove the middle bezel.
- Earpiece
- Earpiece Flex Cable
- Loudspeaker / Ringer

Step 2 — Logic Board



- Disconnect the touch screen & display flex cable.
- Remove the main board.

Step 3 — Touch screen or LCD Display Replacement



- If the glass is broken, put some scotch tape to prevent it break to pieces.
- Use a hot air to make adhesive tape more soften.
- ⓘ For this operation you can use a hairdryer.
- Use a cutter and make small room to insert a plastic pick.

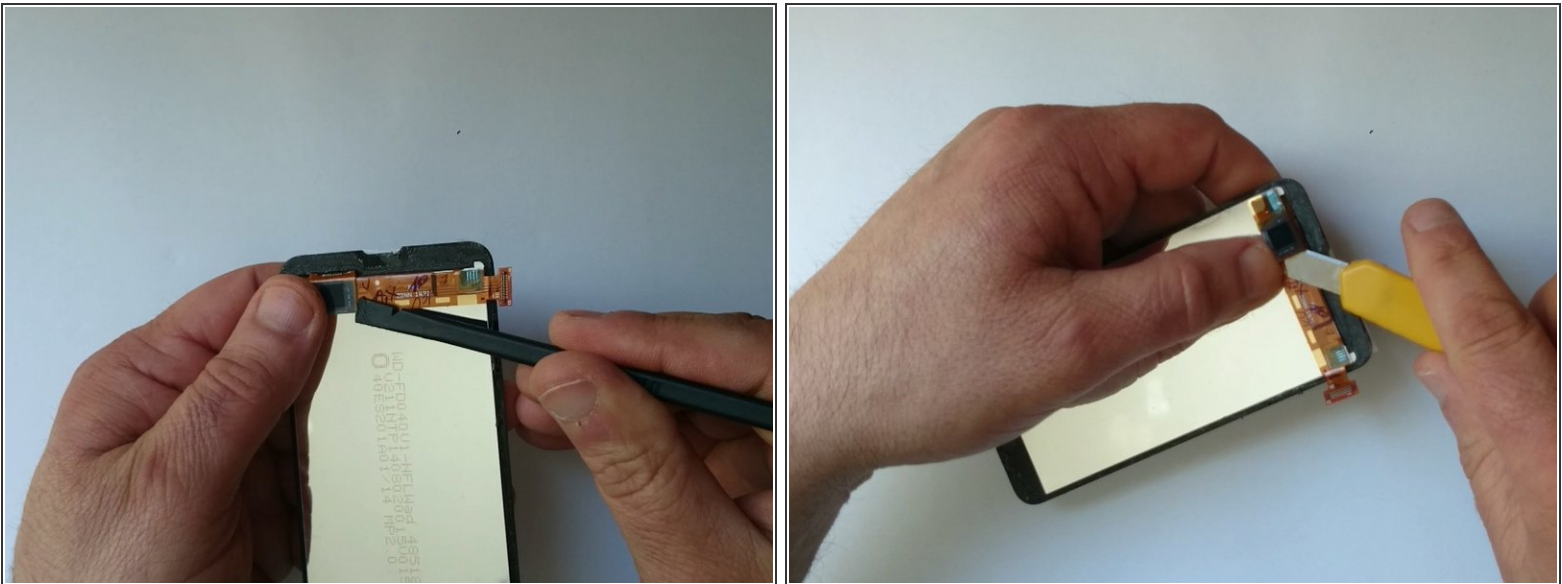
Step 4



- Continue with the separation by using a plastic tools.

i If necessary, use the hot air again

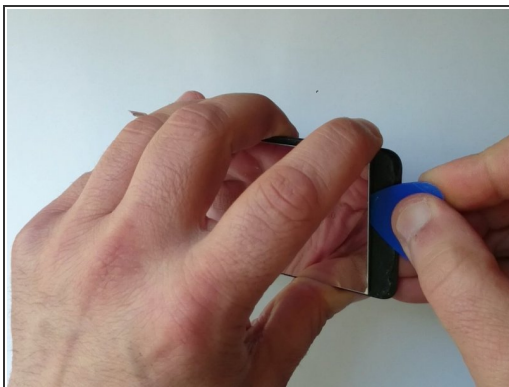
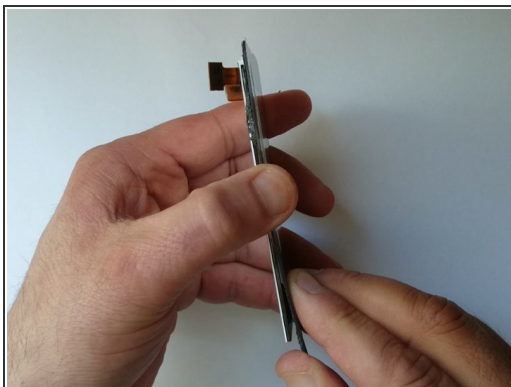
Step 5



- Unstuck the Touch screen flex cable from the display.

i If you have a broken glass, you can cut the touch screen flex cable, otherwise unsolder it careful like in the next step.

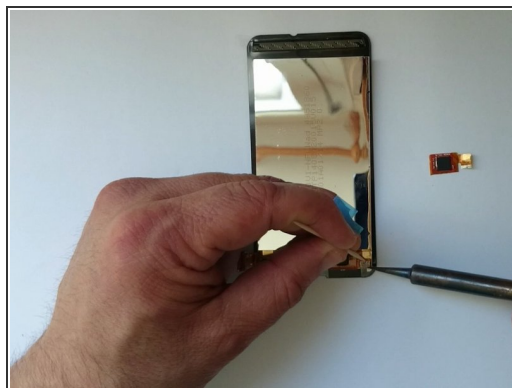
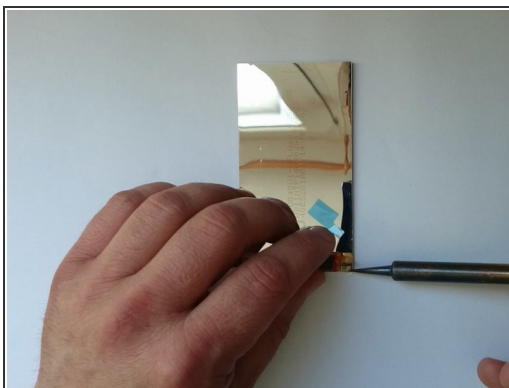
Step 6



- The display edges are glued to the glass with adhesive tape.

⚠ Use only thin plastic tools for the separation.

Step 7



- Remove the blue sticker.
- With a soldering iron, remove the touch screen flex cable and install the new one.

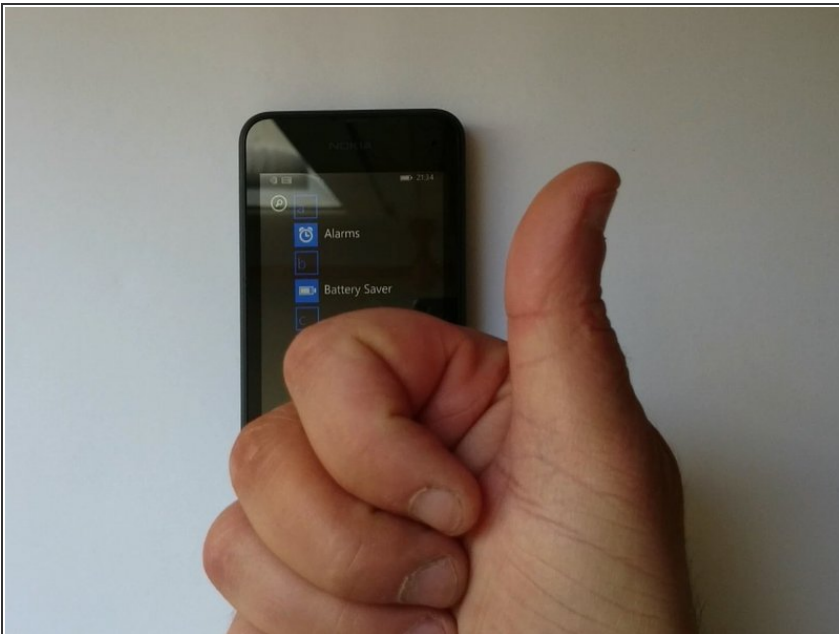
⚠ Put back the blue sticker.

Step 8



- If the spare part is without tape, install a new one.
- Carefully put the display in place, then install the glass.
- Start with reassembling.

Step 9



- That's all.
- .
- .
- .
- .
- .
- **Did you do it successfully?**

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