



# Nokia Lumia 620 LCD Display, Touch screen Glass

Nokia Lumia 620 LCD Display, Touch screen Glass Replacement

Written By: ZFix



## INTRODUCTION

With this guide we will help you, if you want to disassemble the phone and replace the Digitizer / Glass or the LCD Display. Also this guide is useful for replacing Loudspeaker, Earpiece, Front camera, etc.

Before ordering the new Touch screen check the revision (you can see it on the digitizer flex cable, near to the connector).

\_\_\_\_\_ Video manual: \_\_\_\_\_

[video: <https://youtu.be/YmiDVuqFENQ>]



### TOOLS:

- [T5 Torx Screwdriver](#) (1)
- [Tweezers](#) (1)
- [iFixit Opening Tools](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Spudger](#) (1)

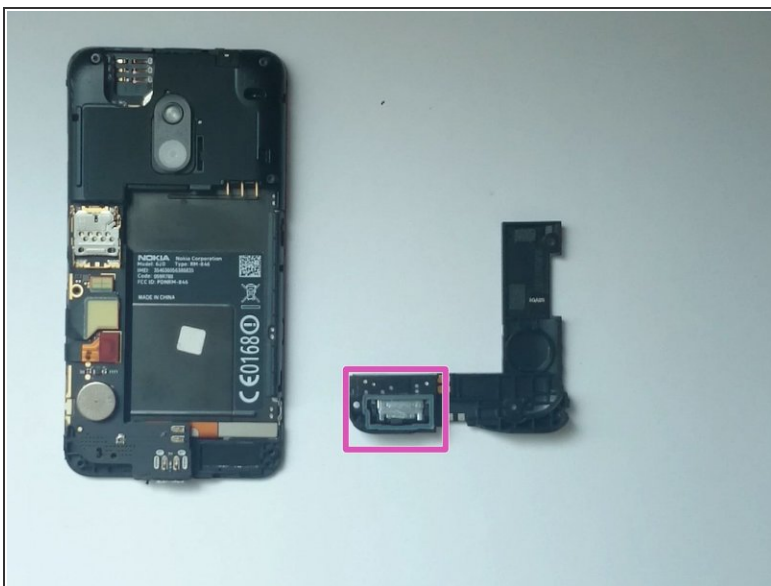
## Step 1 — Switch Off



- Switch off the phone, remove the battery and SIM (Memory) card.
- The lower back cover is held by 3x T4 Torx screws.

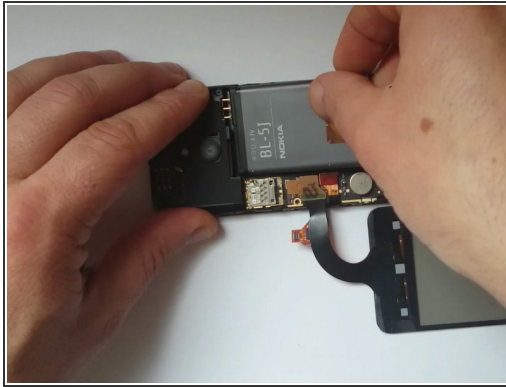
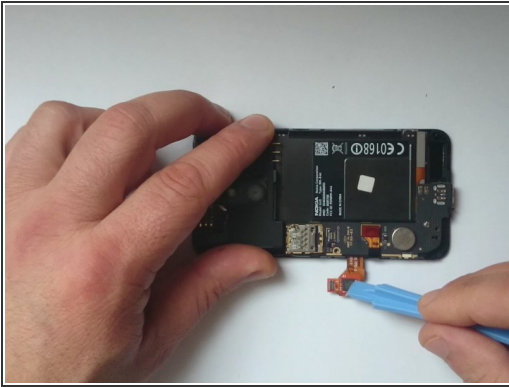
⚠ The screws are of two types!

## Step 2 — Lower Back Cover



- Loudspeaker
- Touch screen flex cable connector
- LCD Display flex cable connector

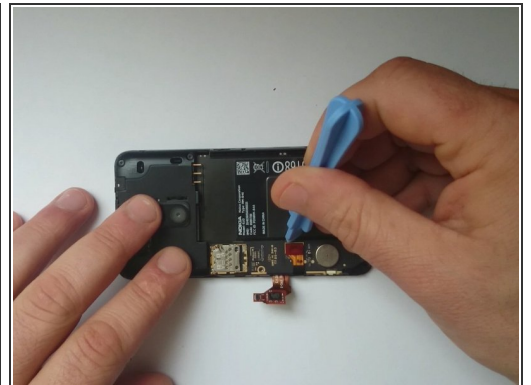
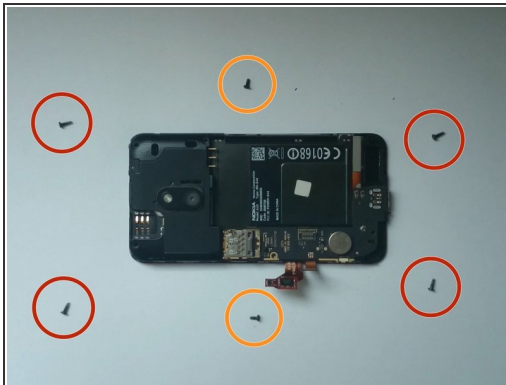
### Step 3 — Touch screen Test



- If you want to replace the Digitizer, let's test the spare part first.

**i** Be careful, don't break the flex cable.

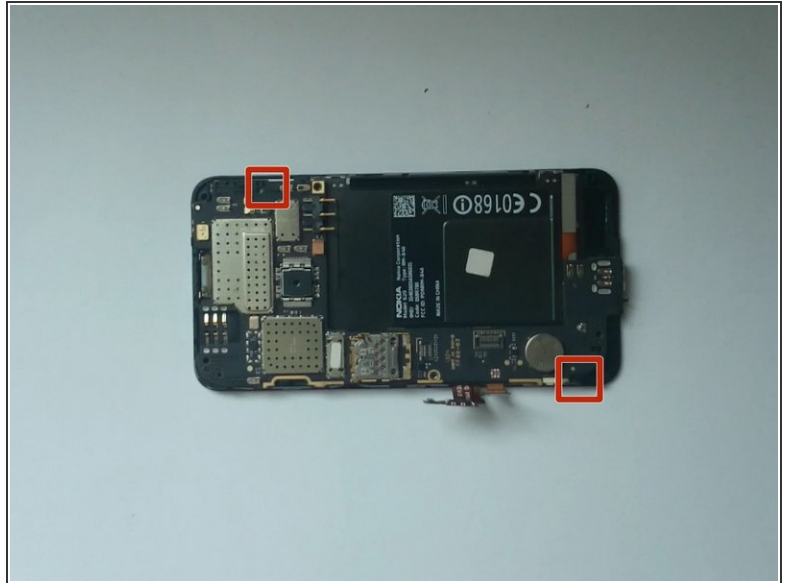
### Step 4



- Another three screws hold the Upper Back Cover.
- Disconnect the Touch screen and the Digitizer flex cables.

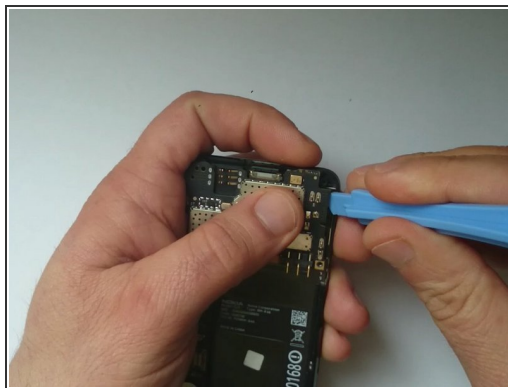
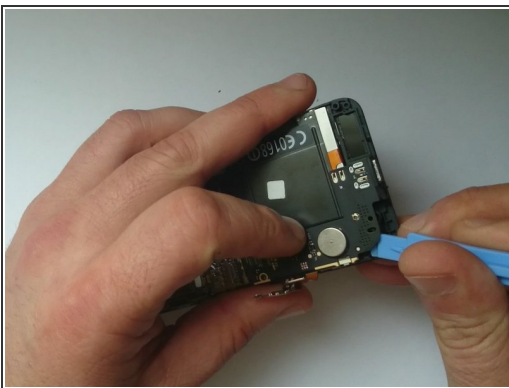


## Step 5



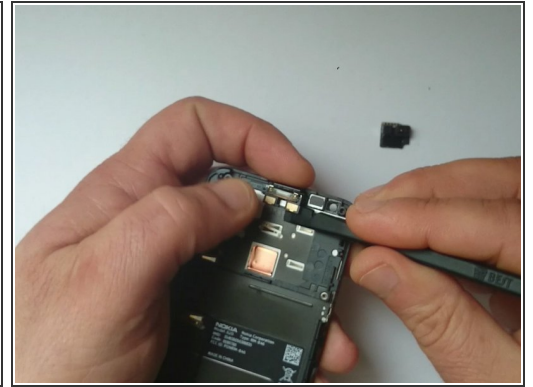
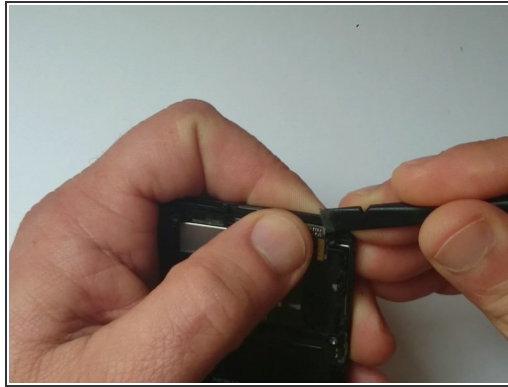
- If you have not yet disconnected the Digitizer and the Touch screen flex cables, do it now.
- The Logic Board is held to the Middle frame by two plastic clips.

## Step 6



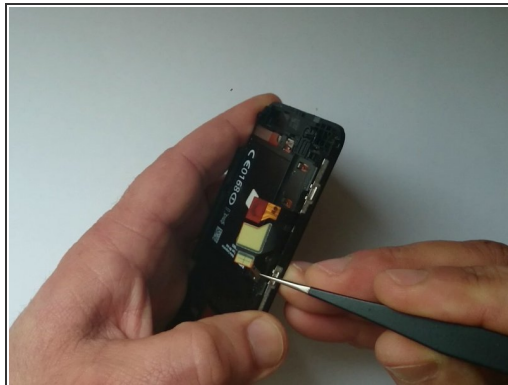
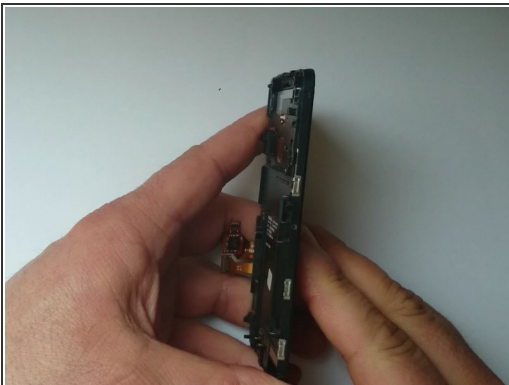
- With a plastic tool gently release the mother board and remove it.

## Step 7



- Front Camera and Proximity & Light sensor module
- Earpiece
- Remove them one by one.

## Step 8



- The Middle frame is held by 6x locking clips, three on each side. Release them and remove the Middle frame.

## Step 9



- Now gently remove the LCD Display.
- If you have a broken LCD, replace it and reassemble the phone.
- We will continue with removing the Touch screen Glass.

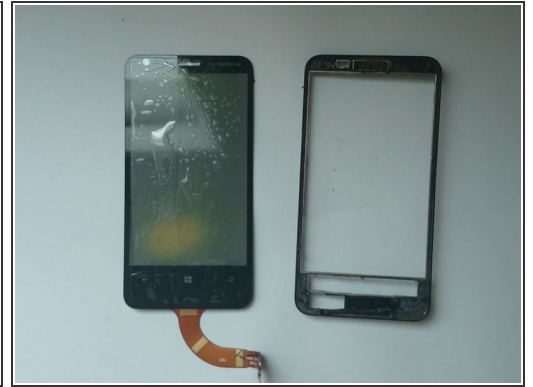
## Step 10



- Put a scotch tape to prevent the glass from scattering.
- With a hot air warm the glass to soften the adhesive.
- ⓘ You can use a hair dryer for this operation.
- Start with separating at the middle, where the bonded area is smaller.

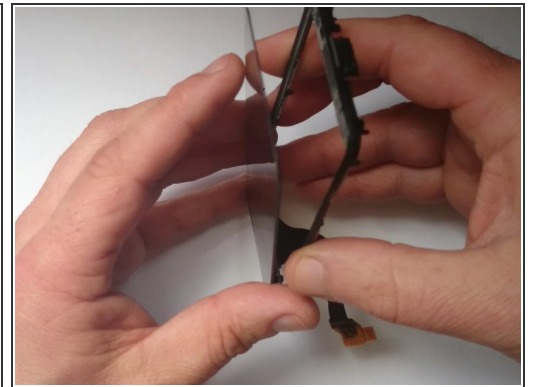
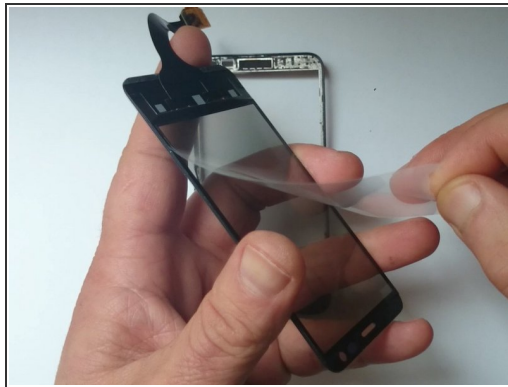


## Step 11



- Continue with the separation by using a plastic tool.

## Step 12



- Clean the remnants of the old adhesive tape.
- If the spare parts come without adhesive tape, you must put by himself.
- Prepare the new digitizer glass and install it.
- Reassemble the device.



## Step 13



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

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