



# Microsoft Lumia 435 Touch screen Glass Only Replacement

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## INTRODUCTION

Lumia 435 RM1068, RM-1069, RM1070, RM-1071

Lumia 532 RM-1032, RM1034

How to disassemble Lumia 435, Lumia 532 and replace the broken touch screen glass.

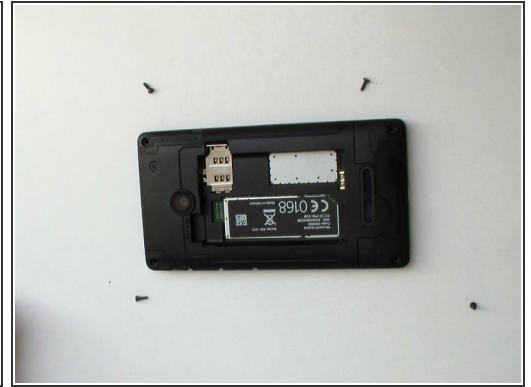
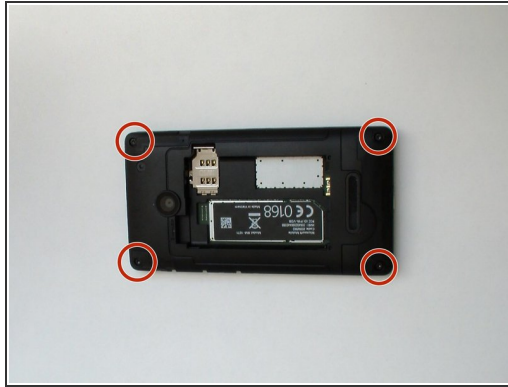
[video: <https://www.youtube.com/watch?v=TfA3Yqr-l0s>]



### TOOLS:

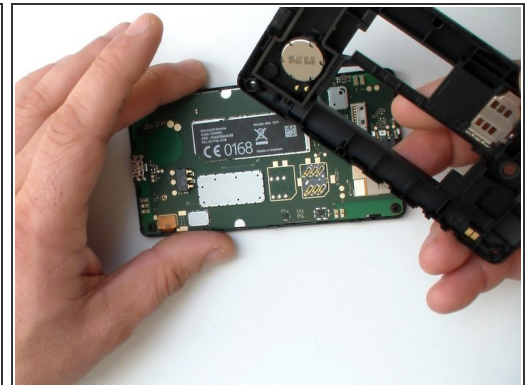
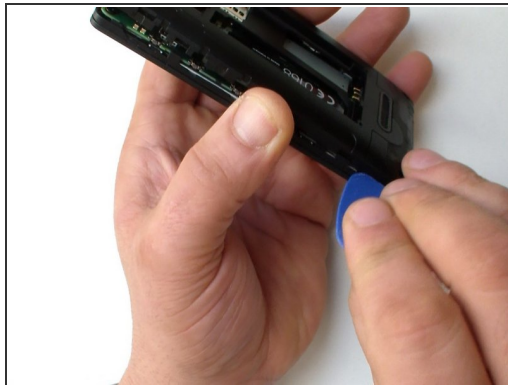
- [Heat Gun](#) (1)
  - [iFixit Opening Picks set of 6](#) (1)
  - [T6 Torx Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Back Cover



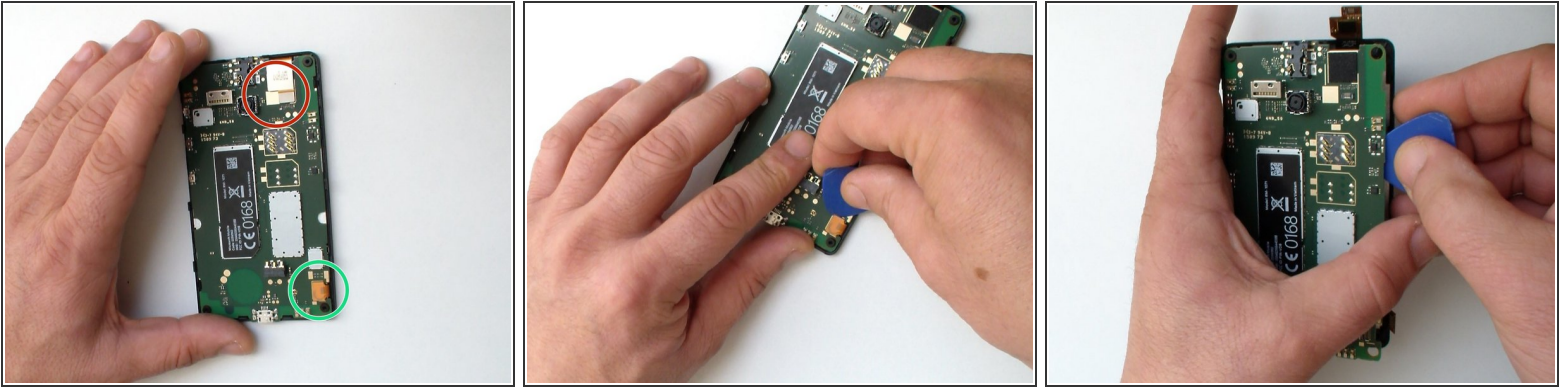
- Switch off the phone.
- Remove the battery and any inserted SIM and memory cards.
- Use a screwdriver Torx T6 and remove the 4x black screws.

## Step 2



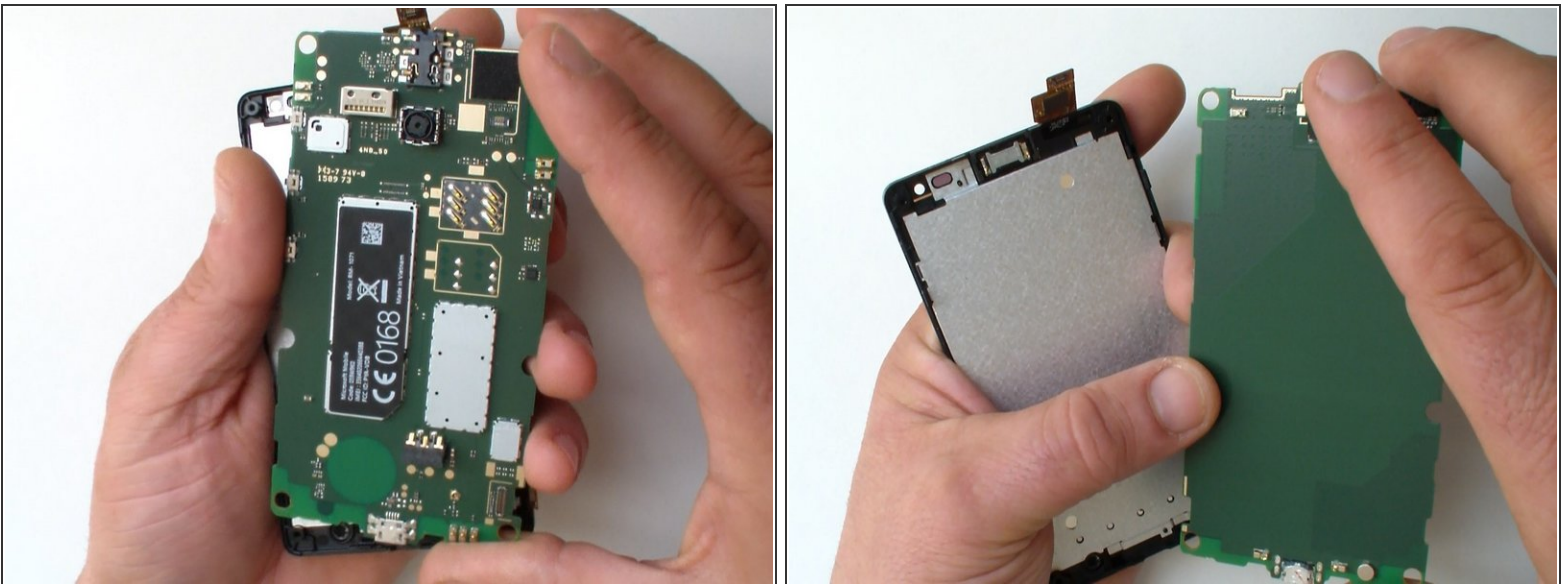
- There are several plastic locking clips hold the back cover to the frame.
- Use a tool with a sharp edge to unlock them and a plastic tool to separate the back cover.

## Step 3 — Logic board



- Unhook:
  - the touch screen flex cable
  - the LCD Display flex cable
- Use a plastic tool lift up and remove the Logic board.

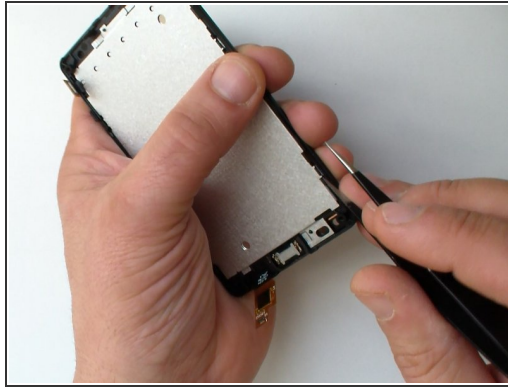
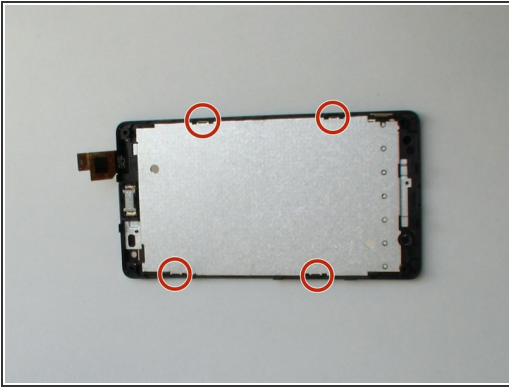
## Step 4



- This is the logic board / main board - a front and rear view.

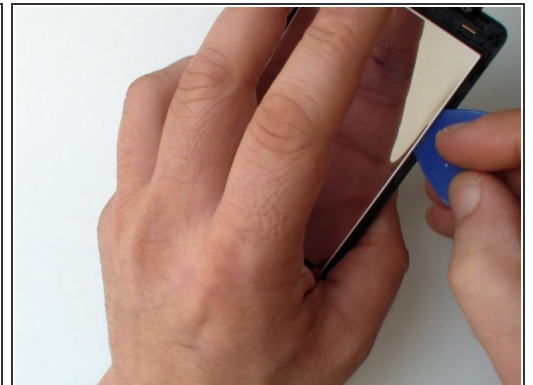
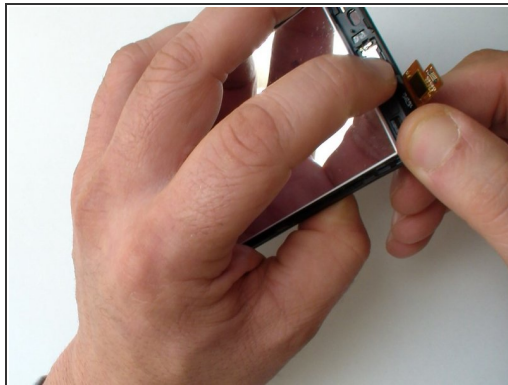


## Step 5 — LCD Display



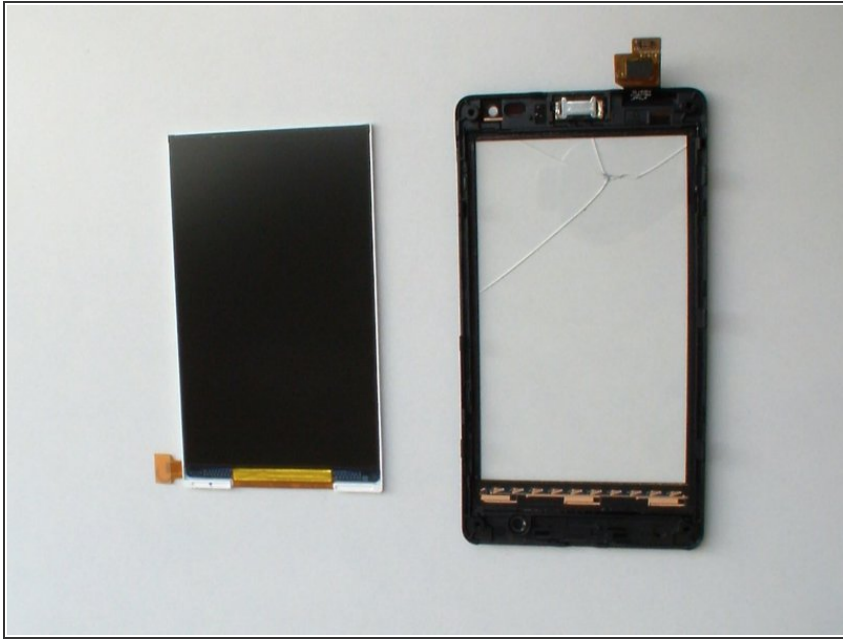
- The Display metal shield is locked to the frame by 4x locking clips.
- Use a tool with a sharp tip and careful unlock them and remove the shield.

## Step 6



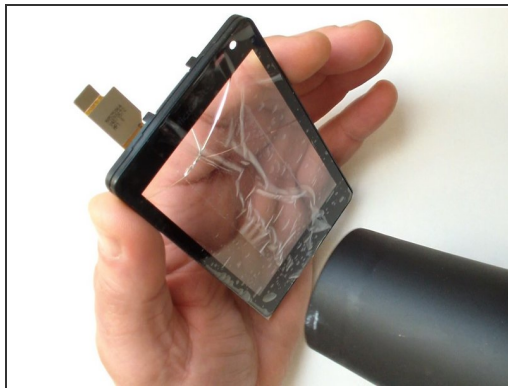
- The display is stuck to the touch screen glass with a double-sided adhesive tape.
- Use a hair dryer or hot air gun and warm the glass to make adhesive soften.
- ⚠ Distort the frame a little and use a thin plastic tool to separate the display from the frame.

## Step 7



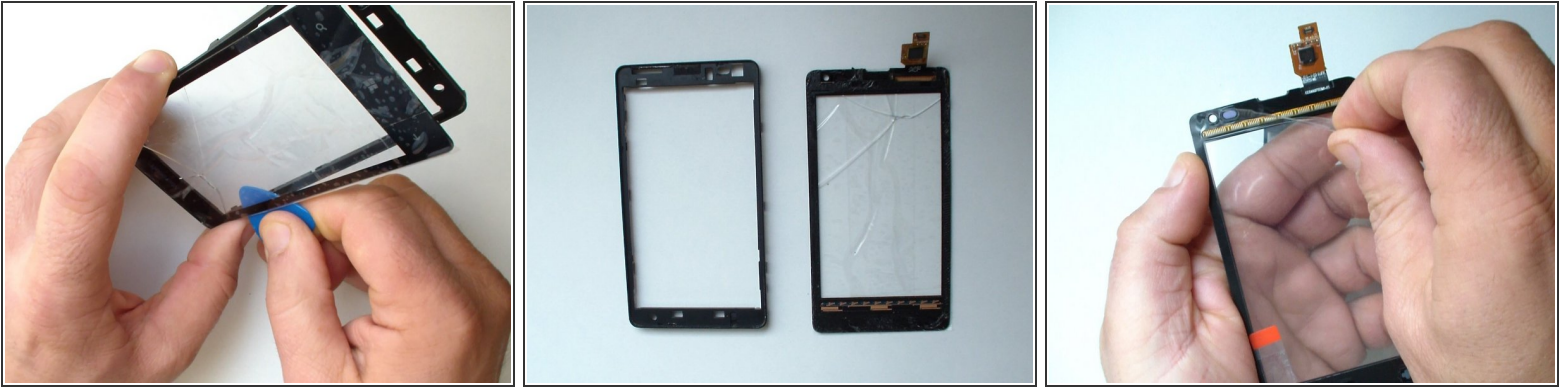
- The display is very fragile, do the separation very carefully.

## Step 8 — Touch screen Glass Only



- Put some transparent scotch tape to prevent the glass from shattering.
- Warm the glass for a minute to make adhesive soften.
- Start the separation from the middle of the frame, where the contact area is smaller.

## Step 9



- When you finished with the separation the glass, clean the frame from the old adhesive.
- Install the new touch screen and start to reassemble the device.

## Step 10



- **That's all.**

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