



# Samsung Galaxy J1 / J100 Touch Screen & LCD Replacement

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Written By: ZFix



## INTRODUCTION

How to disassemble and replace the Touch screen digitizer and the LCD display.

[video: <https://www.youtube.com/watch?v=uQZMg5tFFhc>]



### TOOLS:

- iFixit Opening Tools (1)
- Heat Gun (1)
- Tweezers (1)



### PARTS:

- Galaxy J1 (2015) Screen Digitizer (1)
- Galaxy J1 (2015) LCD (1)

## Step 1 — Touch Screen & LCD



- Here we have Samsung Galaxy J1 with broken glass and screen.
- We will replace the touch screen and the LCD.
- First remove the battery and any installed SIM and memory cards.

## Step 2



- Under this plastic is the LCD flex cable connector.
- Use a tool with a needlepoint and remove it.

## Step 3



- Disconnect the LCD flex cable.
- *i* When I can, I always test new replacement part before I install it.

## Step 4



- Use hot air to warm the glass and to make adhesive soften.
- With a cutter or knife start the separation.
- When you have enough space between the glass and the frame, continue with a plastic tool.

## Step 5



- You can warm the glass again to make the separation more easy.

 If you want to change only the touch screen, be careful, don't break the LCD.

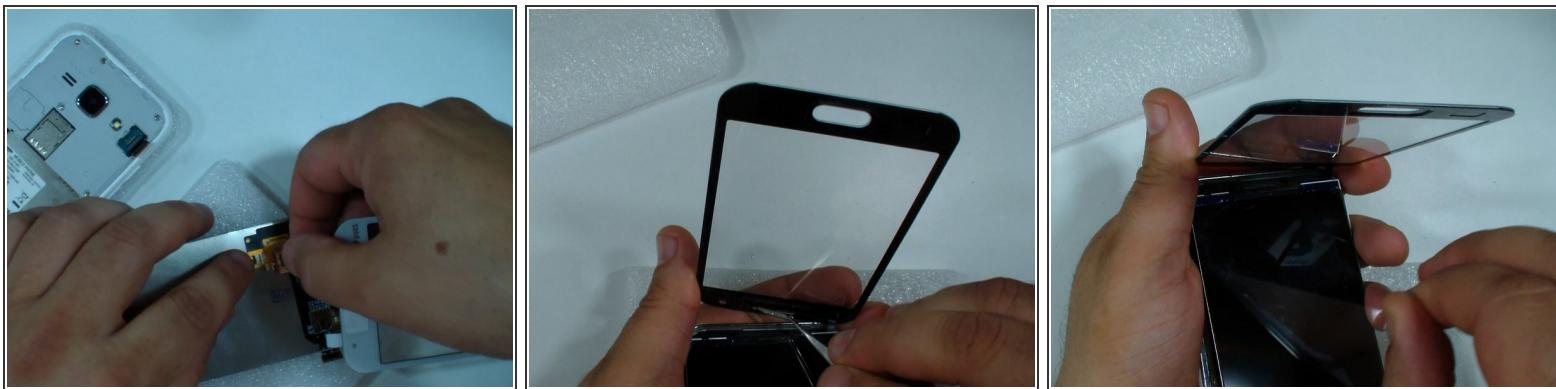
- Finally remove the screen and the glass from the frame.

## Step 6



- If you want to change only the glass, disconnect the touch screen flex cable and gently separate the glass from the LCD.

## Step 7



- Connect the touch screen to the LCD flex cable.
- Put the LCD and the screen in their place.
- Remove the protector from the touch screen.

**⚠** Install the earpiece metal plate - take it from the old touch screen.

- Remove the protector from the LCD (if it's new).

## Step 8



- Connect the LCD flex cable and you are ready.

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