



## Step by step tutorial: of Samsung Galaxy Trend Lite Display LCD

For this tutorial you will need the following spared parts and tools that you cant get at our online store [Impextrom.com](http://Impextrom.com)  
Click on a tool for visit the website.



Display TFT  
Samsung Galaxy  
Trend Lite, S7390,  
Samsung Galaxy

3,98 €



Stripper gun, hot air  
welder for repairs

15,59 €



Terminal opening  
tool, plastic

0,71 €



Special SAT 0.75mm  
high friction PVC pick

1,07 €



Screwdriver phillips  
Head Size 00

1,06 €

### Step 1 - Back cover

Before starting make sure the phone is switched off.

Separate the back cover with the opening tool, thus avoiding damaging or scratching the equipment.



## Step 2

Remove the back cover.



## Step 3 - MicroSD card

Remove the microSD card by pulling it.



## Step 4 - Battery

Remove the battery by pulling it from the top.



## Step 5 - SIM card

Remove the SIM card by pushing it out with your finger.





## Step 6 - Intermediate housing

Remove the 8 Phillips screws that hold the middle housing.



## Step 7

Separate the intermediate housing with the opening tool.





## Step 8

Separate the intermediate housing.



## Step 9 - Motherboard

Disconnect the data cable from the display.



## Step 10

Separate the base plate. This one does not have screws or glue.





## Step 11 - Tecla home

Remove the home button releasing the side hooks.



## Step 12 - HOT GLASS

Insert the HOT GLASS in the microwave for the time specified in the instructions for use.

If you heat it too long, the gel inside will expand and the bag will be inflated until the content is poured.

The last minute in the microwave is advised to interrupt every 15 seconds and knead the gel inside with your hands to distribute the heat.



## Step 13 - Scanner

Apply heat to the screen for a couple of minutes.





## Step 14

Insert the tip of the tine into the joint between the digitizer and the chassis. Move it around the contour to release the glue.

Avoid the area of the flex cable since you could cut it with the barb.

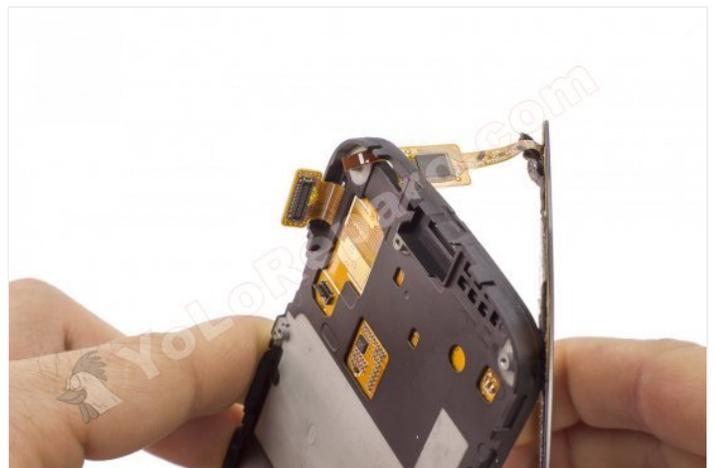




## Step 15

Separate the digitizer taking care that the flex cable does not get stuck or double as it could damage it.

Do not use force Repeat the previous step and apply heat as many times as necessary to remove it easily.



## Step 16 - Display LCD

Check the condition of the glue, you may need to replace it or add double-sided tape when you re-paste the digitizer.



## Step 17

Apply heat for a couple of minutes with the display face down.



## Step 18

Take off the display bit by bit with the pick.

The display is very thin and part easily. Repeat the previous step and apply heat as many times as necessary so that it takes off without force.



## Step 19

Separate the display taking care that the flex cable does not jam or bend, as it could split.





## Step 20

Install the new display.

