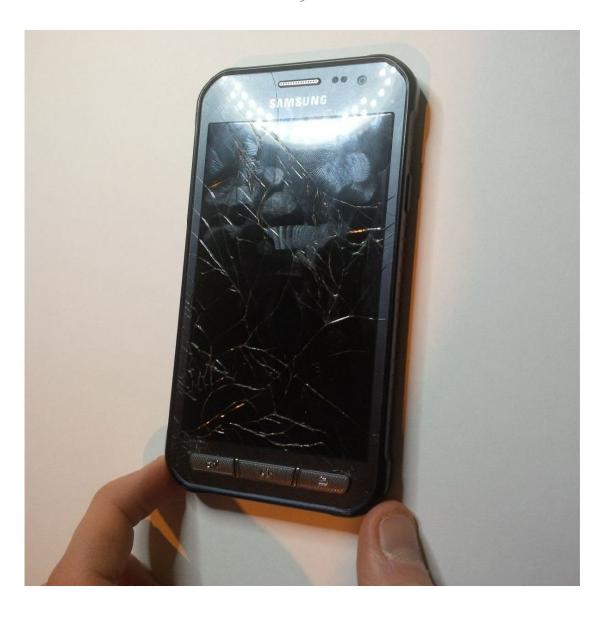


# samsung xcover 3 digitizer replacement Replacement

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# TOOLS:

Metal Spudger (1) Spudger (1) Tweezers (1) Phillips #000 Screwdriver (1)

# Step 1 — remove battery and backcover

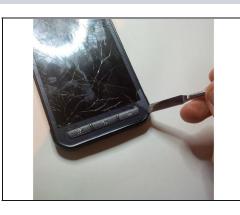






- use a spudger and remove the back cover.
- remove the battery







- now you have to heat up the screen using a heat gun or hairdryer.
- △ use the hair dryer or heatinggun not to close to the screen (+- 15 cm from the screen and go up and down.) do it 2 min, stop and see that the adhesive is coming loose.) if not repeat this step.
- Use a spudger and "peel" or "slide" the spudger under the digitizer, watch out for the lcd screen). Once you're under the digitizer use a credit card or <u>plastic card</u>s to slide between the adhesive and the digitizer. If the adhesive is still to hard, heat again.
- The guys of smartfastfix (youtube) link: <a href="https://www.youtube.com/watch?v=QLNTUO-f...">https://www.youtube.com/watch?v=QLNTUO-f...</a> did a well job on this.





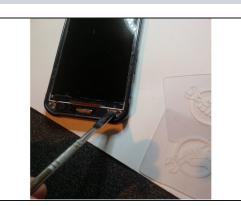


- removing the digitizer.
- when you put the digitizer in a 90 degrees position , you'll see a flex cable. You can cut it with pliers.
- the digitizer is loose.

## Step 4 — heating the lcd. step 1



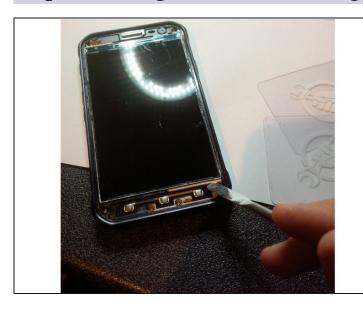




- again heat the Phone to loose the adhesive under the lcd screen.
- heat the Phone also at the back.

 $\triangle$  again don't heat to much...

## Step 5 — heating the lcd and removing it step 2

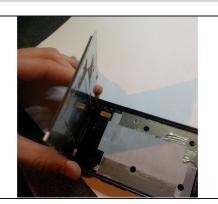


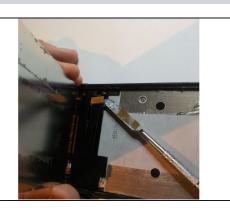


• use a spudger to go under the screen but do this very very gently. Take your time.

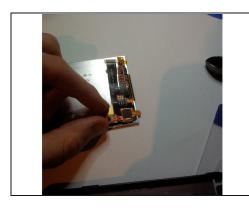
## Step 6



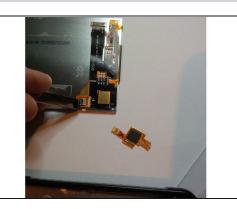




- put the lcd in a 90 degrees position. You'll see in picture 1 there is a plastic lid and a tiny screw. remove the screw and the plastic lid.
- under the lid there is a flex cable. use a spudger to remove the cable.





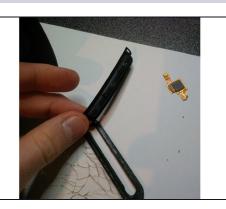


• a few steps ago you had to cut the cable from the digitizer. now you see that piece is still on the board at the lcd screen. use a spudger to open the connector's lid and remove the rest of the cable.

## Step 8







• take the old broken digitizer and remove the plastic/rubber buttons., there is adhesive so you have to use the spudger to peel it off..







- use the buttons to put it in the new digitizer.
- connect the flex cable to the board of the lcd screen. ( i forgot to take a picture of this , my apologies )
- connect the flex cable again to the Phone ( where the plastic lid and screw was..)
- put the digitizer again over the lcd screen. see that it is in the correct place.
- these are the steps to follow. sometimes it is hard to see things on the pictures so again there is a good youtube movie from the guys from smartfastfix... see link in step 2 or 3.

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