



Samsung Galaxy Grand Neo Plus Touch screen Digitizer Glass Replacement

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Written By: ZFix



INTRODUCTION

Samsung Galaxy Grand Neo Plus I9060i - How to disassemble and remove /replace broken touch screen glass digitizer.

[video: <https://www.youtube.com/watch?v=36znAZy1P0w>]

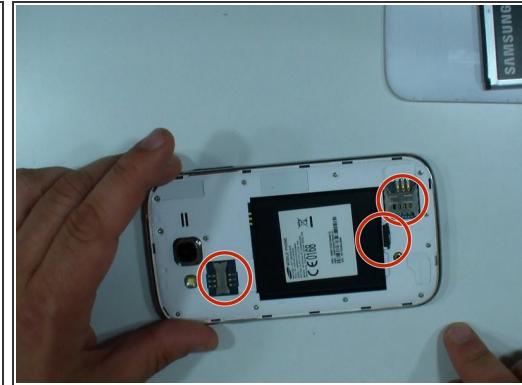
TOOLS:

- Phillips #0 Screwdriver (1)
- Heat Gun (1)
- iFixit Opening Tools (1)

PARTS:

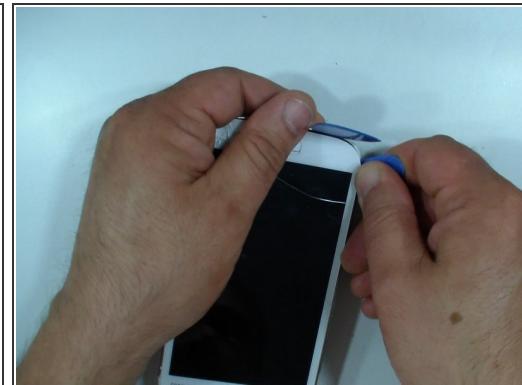
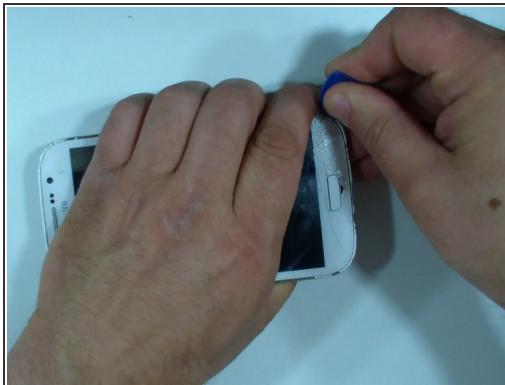
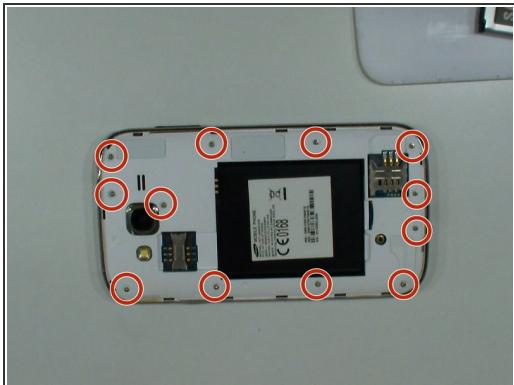
- Touch Screen i9060i (1)

Step 1 — SIM and Memory Cards



- This is Samsung Galaxy Grand Neo Plus i9060i with broken screen.
- Remove the battery and any installed SIM and memory cards.

Step 2 — Rear Cover 1



- There are 12x small Phillips screws, remove them.
- With a plastic tool start the disassembling from the bottom side.

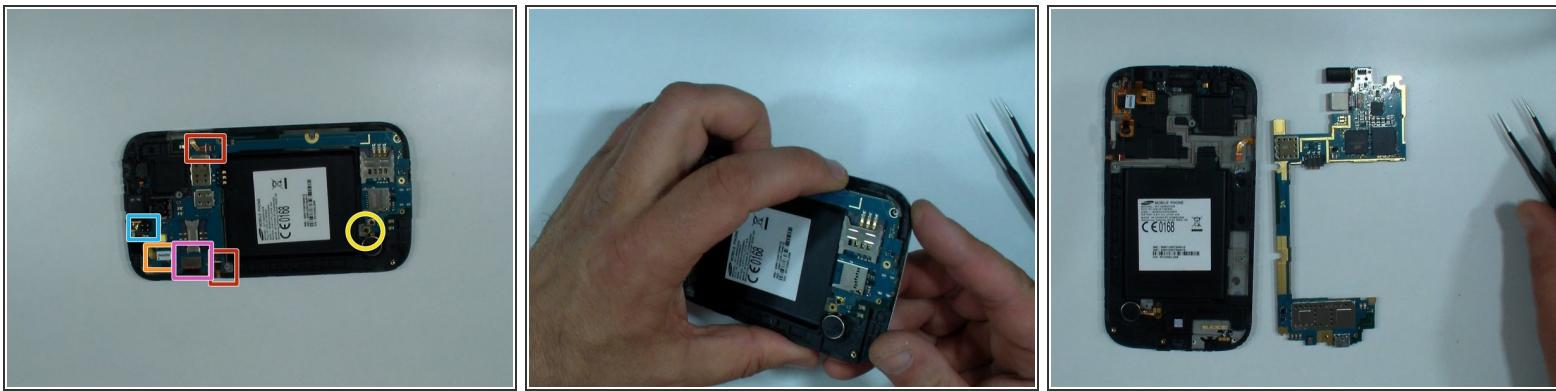
ⓘ You can use more then one plastic tool.

Step 3 — Rear Cover 2



- The rear bezel is locked to the frame near to the battery connector. Use a tool with a sharp tip and unhook it.
- Now you can separate the rear bezel.
- This is the Loudspeaker (in case if you want to change it).

Step 4 — Logic Board



- Remove one Phillips screw.
- Disconnect:
 - Volume UP/DWN buttons flex cable and Power ON button flex cable.
 - LCD flex cable
 - Front camera
 - Audio jack flex cable
- Now gently remove the logic board.

Step 5 — Front Camera



- Remove the front camera.
- Disconnect the touchscreen flex cable and unstuck it from the middle frame.

Step 6 — Touch Screen Removal - Part 1



! At the bottom side, under the touch screen glass is the menu buttons flex cable. Be careful for it when you separating the glass from the frame.

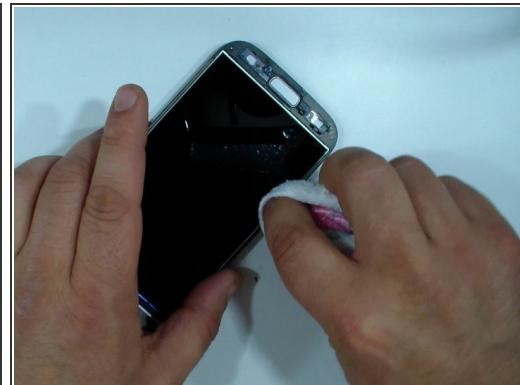
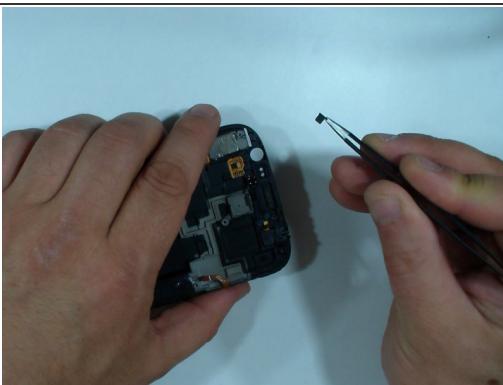
- Warm the glass. This will soften the adhesive tape. You can use hot air gun or hair dryer.
- With a plastic tool start the separation at the upper side.

Step 7 — Touch Screen Removal - Part 2



- You can warm the glass again to separate the glass easier.
- Gently unstuck the menu buttons flex cable and remove the glass.

Step 8 — Cleaning



⚠ There is a small plate in the touch screen flex cable slot. Remove it to allow the flex cable of the new touch screen to pass.

- Remove the remnants of the adhesive sticker and clean the LCD.

Step 9 — Installation of the new Touch Screen



- Install the new touch screen and start with the reassembling.

Step 10



- That's all. Thanks!

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