

Samsung Galaxy S5 Neo Display Replacement

Follow the steps of this guide to replace a broken/non-functioning display on the Samsung Galaxy S5 Neo.

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INTRODUCTION

Follow the steps of this guide to replace a broken/non-functioning display on the Samsung Galaxy S5 Neo. After following these steps, you will also be in a better position to proceed with further teardown, if necessary for other repairs.

Step 1 — Display



 Use your fingernail or a pry tool to remove the rear plastic cover of the device, by pulling back on the edges.

Step 2





- Remove the battery.
- Remove the SIM card and SD card.

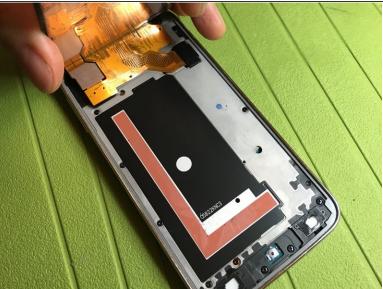
Step 3



- Heat the display edges adequately at 80 degrees Celsius (176°F), then proceed to detach the display by inserting flat opening tools between the display glass and the frame.
- Be careful not to rip the flat cables that lie underneath the lower part of the phone, near the button.
- Be careful not to rip the flat display connectors that lie underneath the upper part of the phone.

Step 4





- !!!!CAUTION!!!! The display is also glued in the middle with strong double-sided adhesive. Be very careful if the display is not broken, otherwise you may end up having to replace it with a new one.
- If you only need to remove the display to access the inside of the phone and perform other repairs, be wary of to the central adhesive and ensure you heat it carefully.
- The pink strips are part of the very strong adhesive that could break the display.

Step 5







- Remove the black snap-on cap covering the display connector.
- Unhook the display connector using a pry tool.

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Step 6



 Remove the display and swap it out for a new one.

To assemble the device, follow these instructions in reverse order.