



Samsung Galaxy Core Prime Screen Replacement

How to replace a Samsung Galaxy Core Prime screen.

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INTRODUCTION

This guide will enable you to replace the screen in case of broken glass, failure to respond, etc. You will need a heat gun, Phillips #00 screwdriver, iFixit opening tool, and tweezers. Take care when using dangerous tools.



TOOLS:

- [Heat Gun](#) (1)

Any

- [iFixit Opening Tools](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
-

Step 1 — Battery



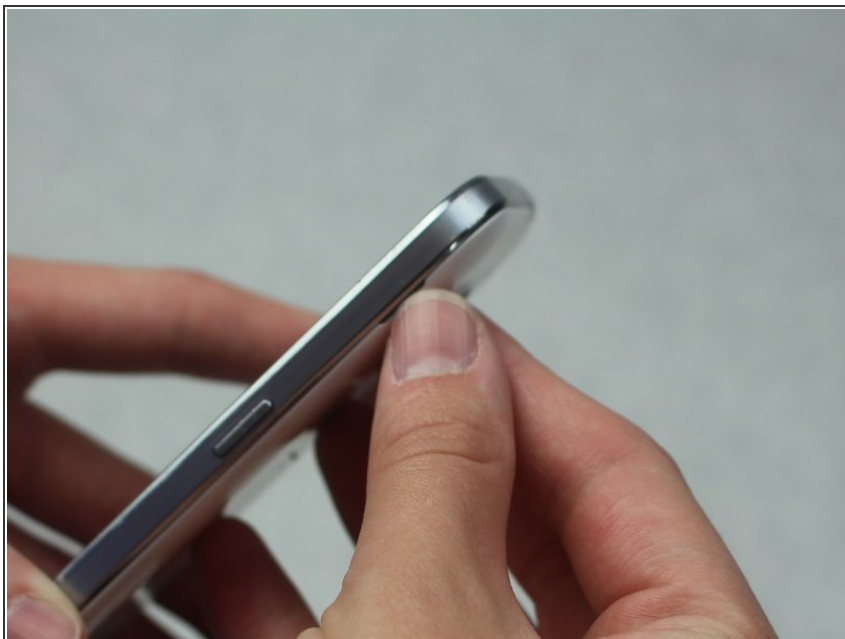
- Turn the smartphone off by using the power button on the right-hand side.

Step 2



- Turn the smartphone over so that the rear camera is face up.

Step 3



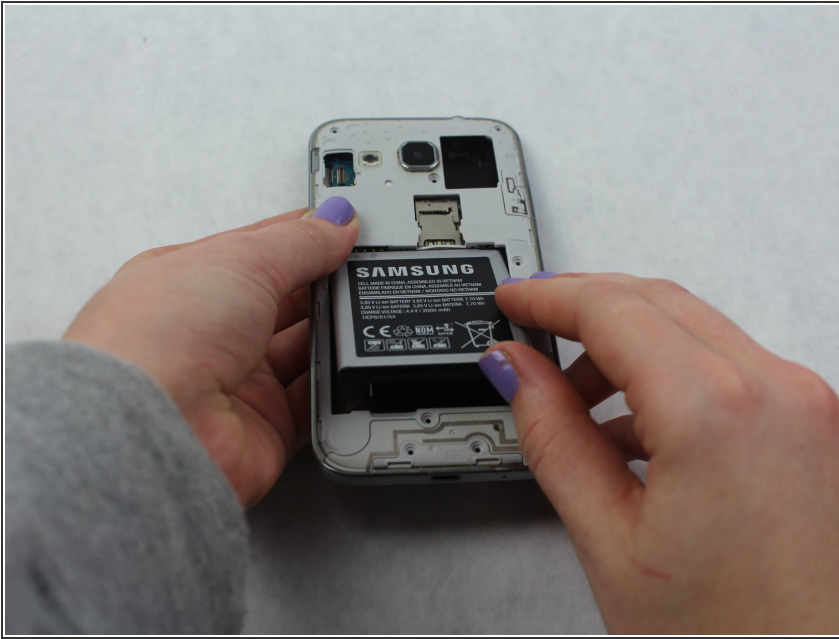
- Use your fingernail or a flat tool to lift the back cover.

Step 4



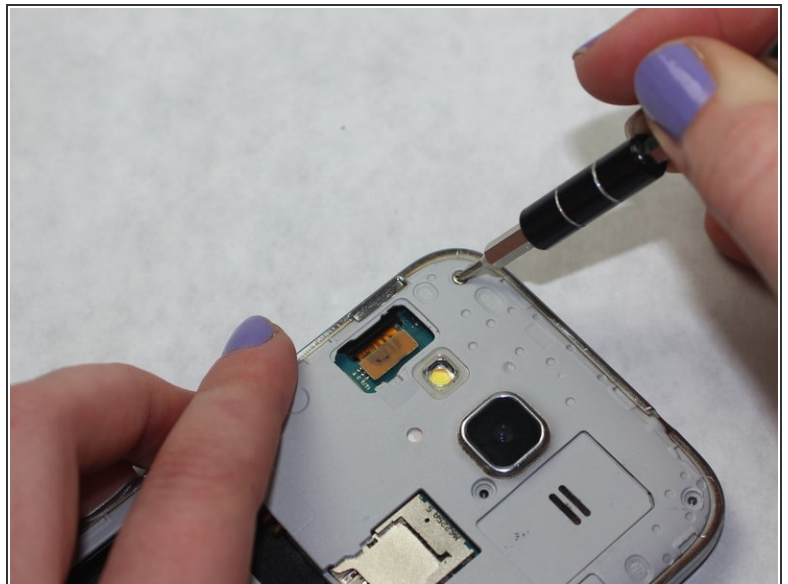
- Locate the battery near the bottom of the phone. The battery is square, flat, and is labeled 'SAMSUNG'.

Step 5



- Use your fingernail or a flat tool to lift the battery out.

Step 6 — Screen



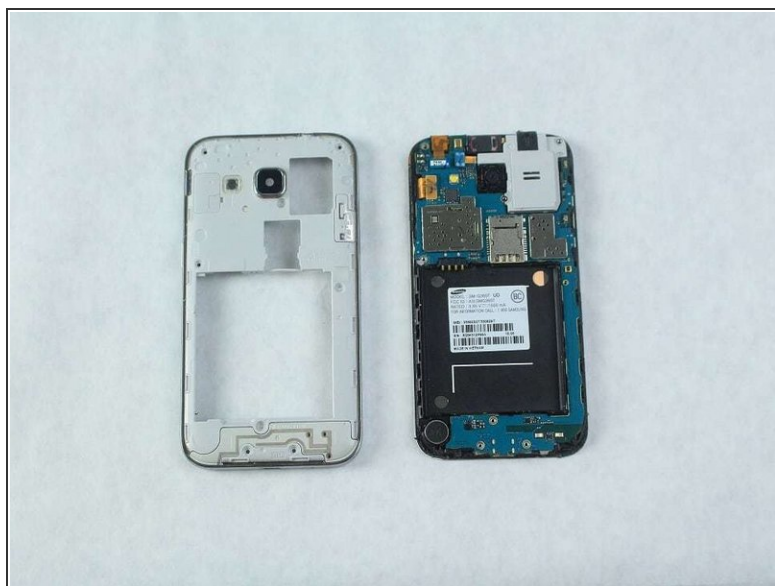
- Use the Phillips #00 screwdriver to remove the eight 4 mm screws from the midframe.

Step 7



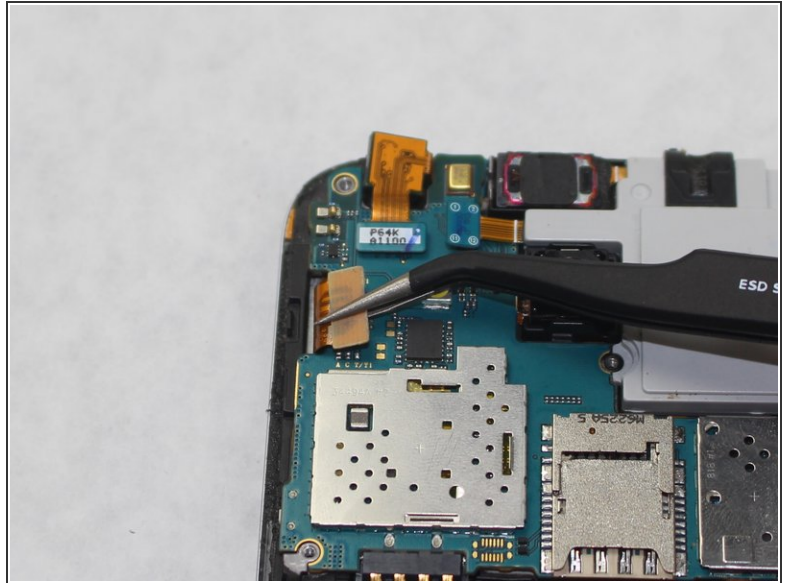
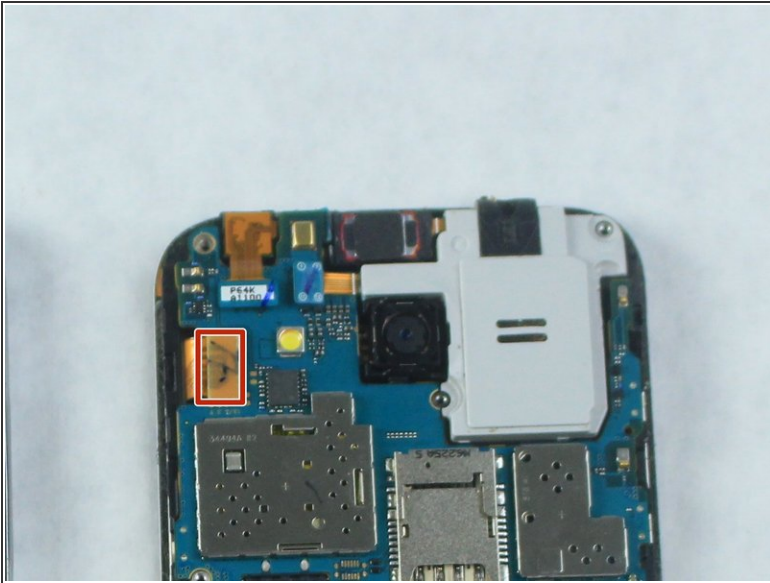
- Use a heat gun or hair dryer to loosen the adhesive between the midframe and the rest of the device.
- ⚠ Take care when using these heat tools.

Step 8



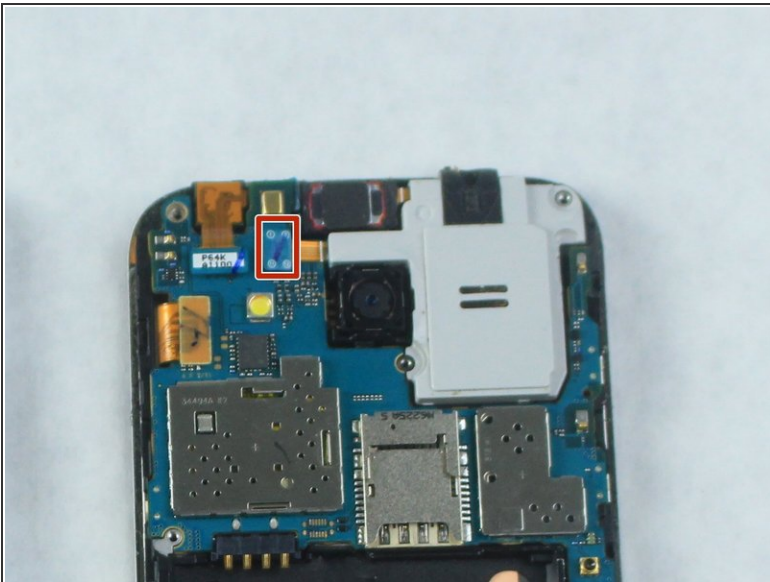
- Use the [iFixit Opening Tool](#) to lift the frame.

Step 9



- Use tweezers to disconnect the power ribbon from the motherboard.

Step 10



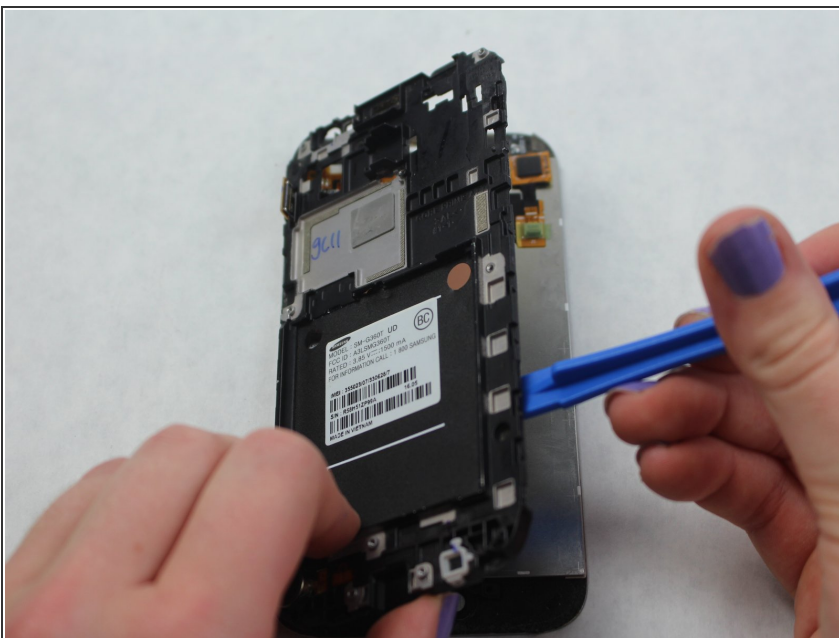
- Use tweezers or your hand to remove the audiojack.

Step 11



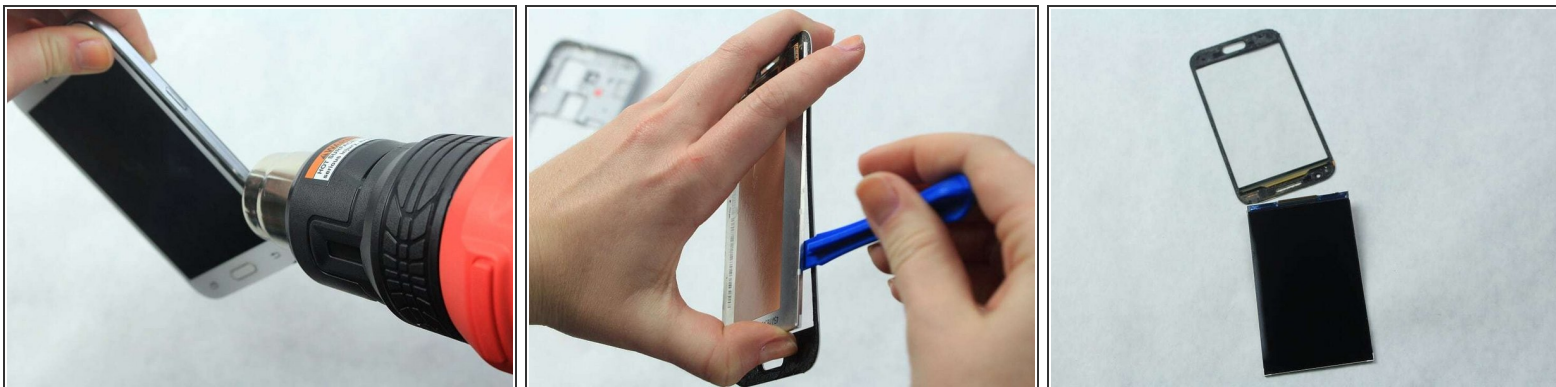
- Use the [iFixit Opening Tool](#) to remove the mother board.

Step 12



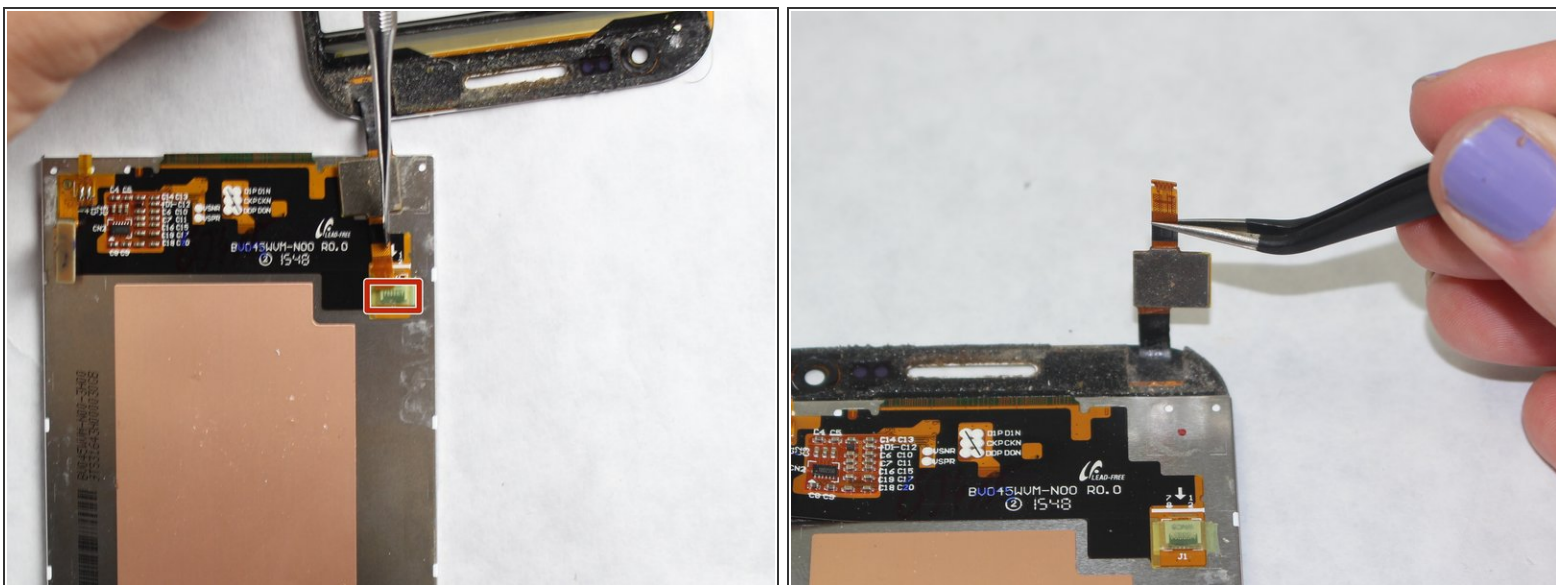
- Lift the plastic panel that separates the digitizer and the motherboard with an [iFixit Opening Tool](#)

Step 13



- Use a heat gun and an [iFixit Opening Tool](#) tool to separate the screen from the digitizer.

Step 14



- Use tweezers to disconnect the digitizer.

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