Samsung Galaxy Core Prime Back Camera Replacement

Steps to removing a faulty or damaged back camera for a Samsung Galaxy Core Prime.

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INTRODUCTION

A problem you may find with your Samsung Galaxy Core Prime is a scratched camera lens. Instead of buying an entirely new phone you can instead replace the camera. For this guide you will need an iOpening tool, a metal spudger, a Phillips #00 screwdriver, or similarly shaped tools.

🔧 TOOLS:

- Metal Spudger (1)
- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)
- Heat Gun (1)

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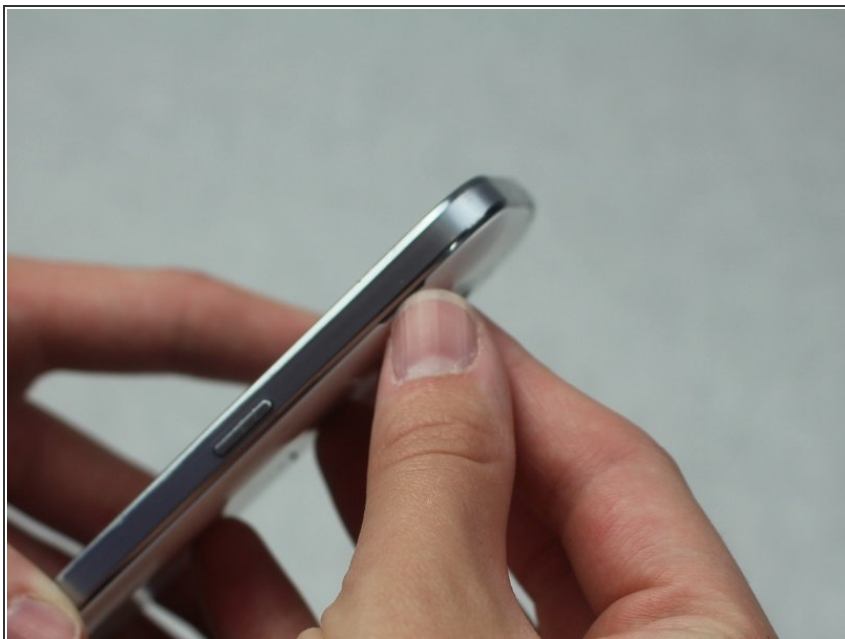
Step 1 — Battery

● 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.
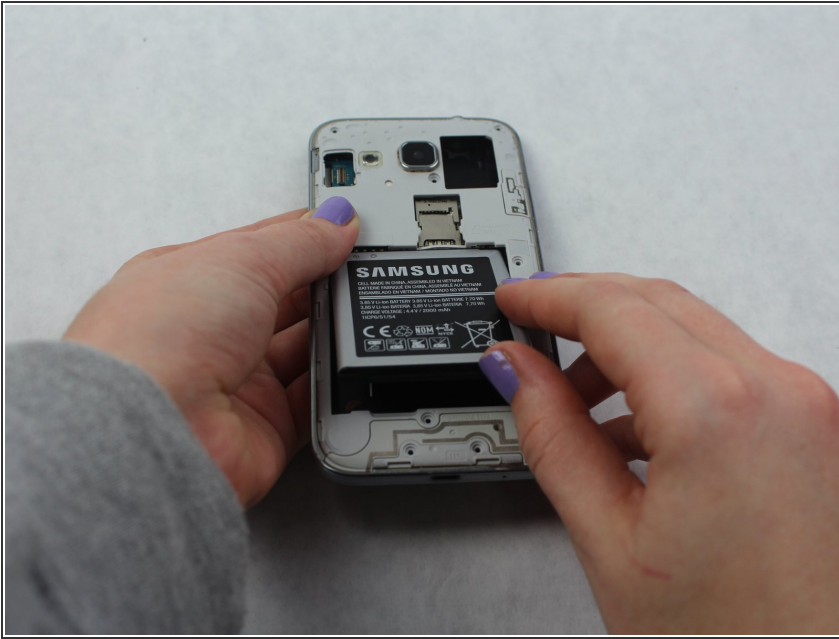
Step 3

- Use your fingernail or a flat tool to lift the back cover.
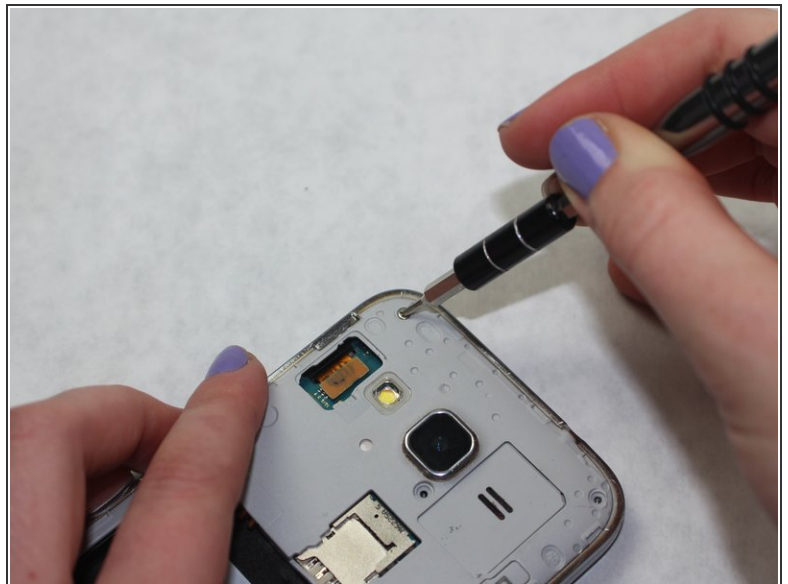
Step 4

- 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 — Rear Camera

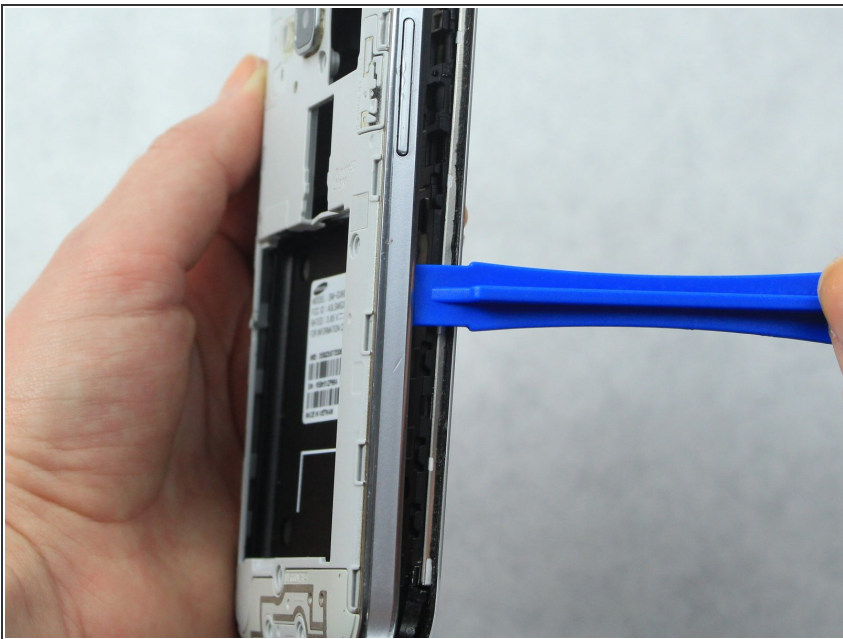- Use a Phillips #00 screw driver to remove all eight 4mm screws from the midframe.

Step 7

- Heat the frame with a heat gun or hair dryer until the adhesive is loose.
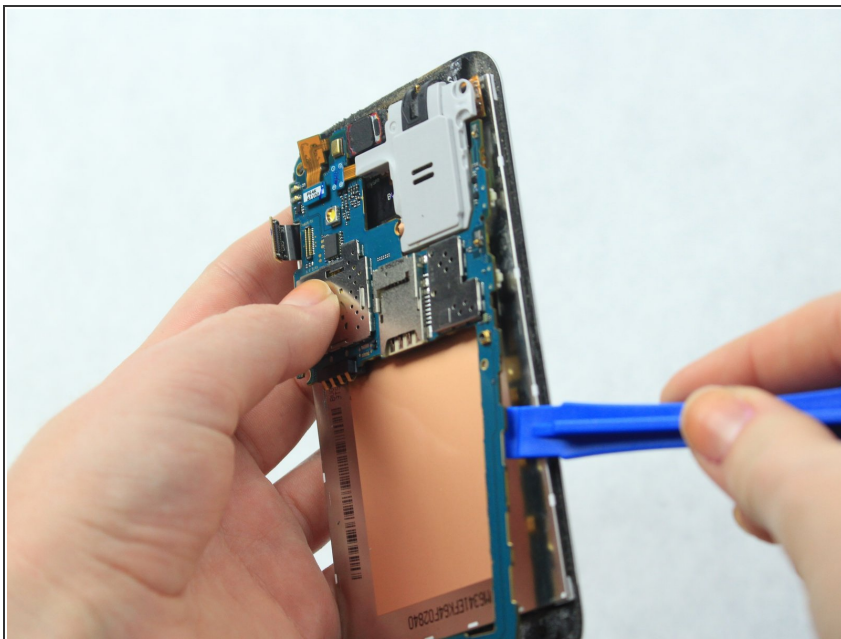
- ⚠️ Take care when using these heat tools.

Step 8

- Use the iFixit Opening tool to pry off the midframe.
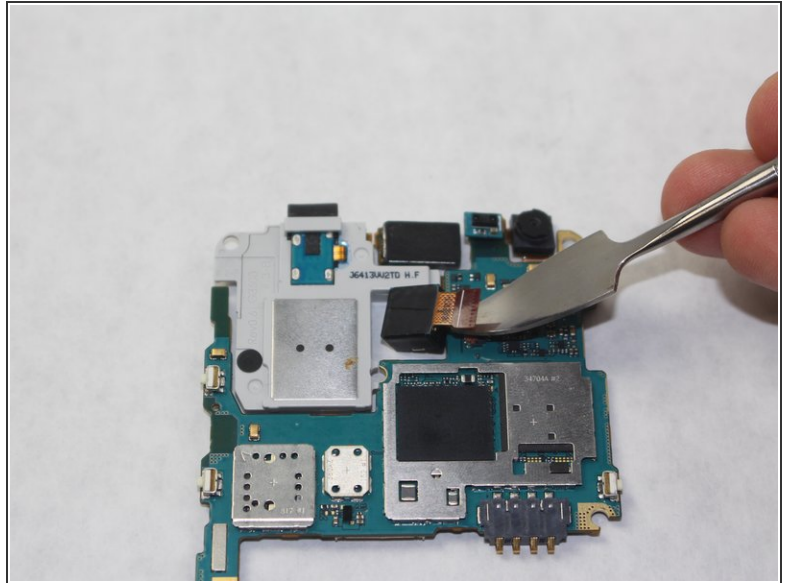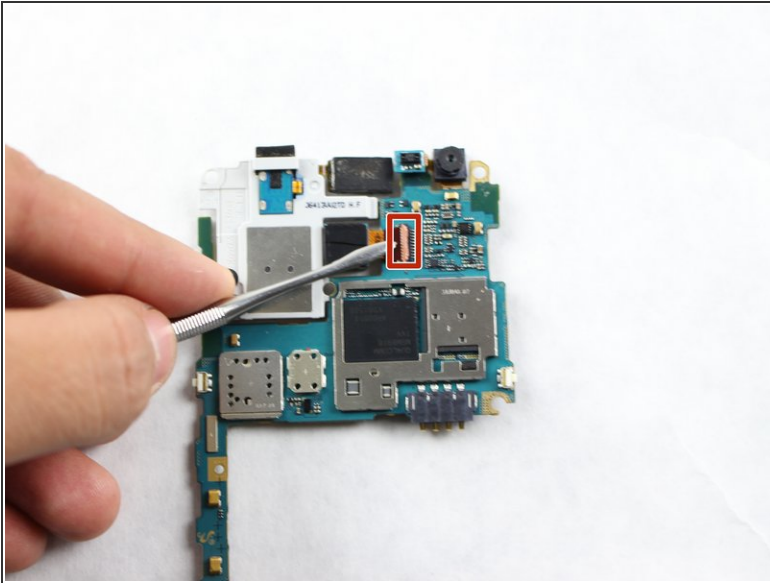
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Step 9

- Disconnect the power ribbon on the left side of the phone either with your fingers or tweezers

Step 10

- Lift the motherboard from the phone with an iFixit Opening Tool.

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Step 11

- Turn the Motherboard over and disconnect the ribbon connecting the camera to the Motherboard with an iFixit Metal Spudger.

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