

Samsung Galaxy S7 Active Rear Camera Replacement

This guide will teach you how to replace the...

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INTRODUCTION

This guide will teach you how to replace the rear camera on the Samsung Galaxy S7 Active.

TOOLS:

Phillips #000 Screwdriver (1)

Heat Gun (1)

Metal Spudger (1)

Hair Dryer (1)

Tweezers (1)

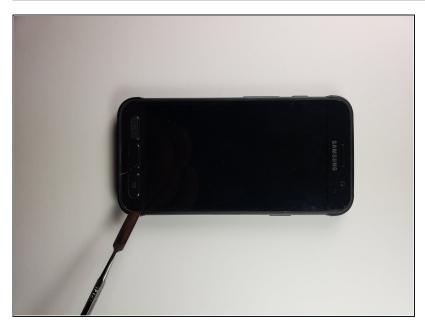
PARTS:

Samsung Galaxy S7 Active Screen (1)

Step 1 — Samsung Galaxy S7 Active Disassembly



- Melt the adhesive on the screen by applying a blow dryer directly on the screen.
- ⚠ Your phone is hot, please do not touch it with your bare hand.



- Wedge the metal spudger in between the screen and the frame to begin separating them.
- i It would be easier to separate the screen from the sealing adhesive on the frame if you with more than one metal spudger.
- i Your phone might no longer be watertight after you reassemble it.

Step 3

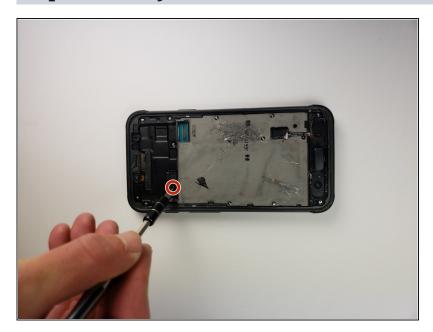


- Slide the metal spudger around the phone at least once.
- i It would be easier to slide your metal spudger if you apply the blow dryer to where you are currently sliding.

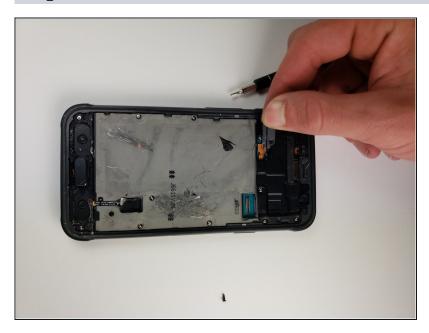


- Lift the screen up with your hands.
- ⚠ Please wash your hands thoroughly with hot water and soap after you finish.

Step 5 — Battery

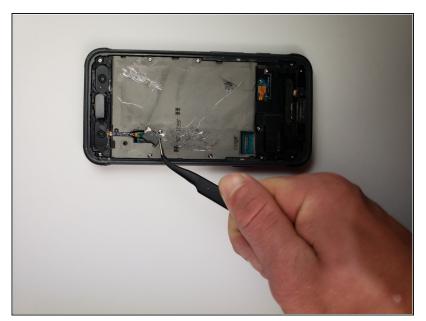


 Use a Phillips #000 screwdriver to remove a single screw.

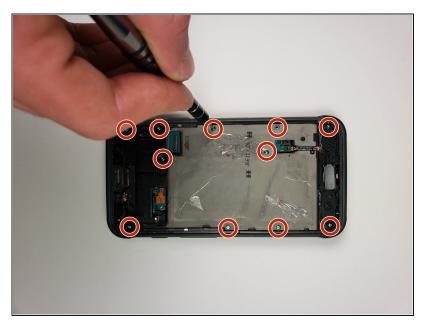


 Use <u>tweezers</u> to remove the small plastic cover you just unscrewed.

Step 7

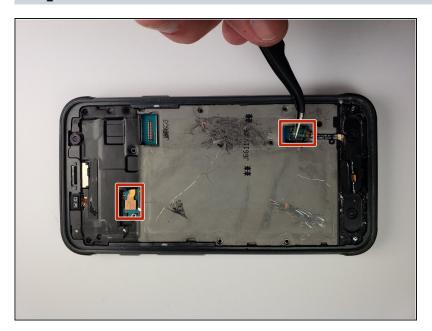


• Use tweezers to remove the other small plastic cover.

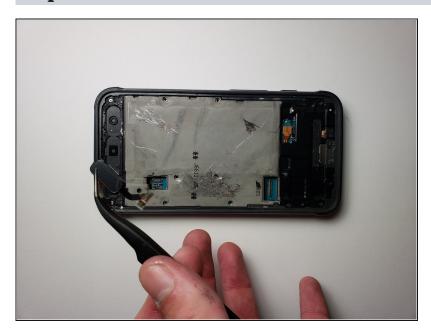


 Use a Phillips head #000 to take out the eleven screws marked in the photo.

Step 9



 Use tweezers to disconnect the marked pieces from the motherboard.



 Use tweezers to take out the middle button and its connection to the motherboard.

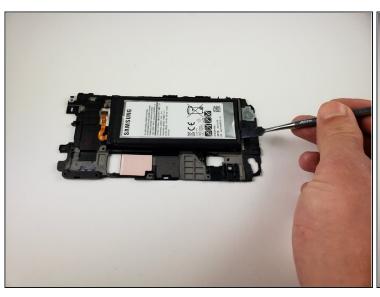
Step 11

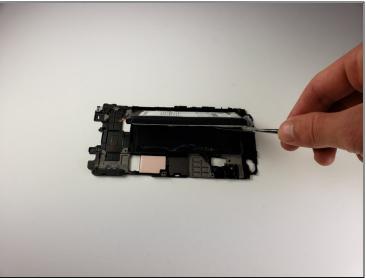






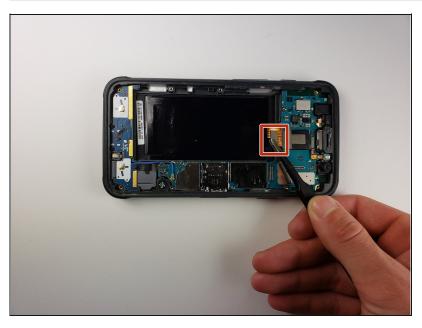
• Use a metal spudger to pull the mid frame and battery off of the motherboard.





- Use a spudger to remove the battery from the midframe.
- To install a new battery and adhesive, <u>follow this guide</u>.

Step 13 — Rear Camera



- Use <u>tweezers</u> to disconnect the front camera from the battery.
- i The connector should unsnap similar to a lego piece.

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