

Samsung Galaxy Tab 4 7.0 Camera Replacement

The front and rear facing cameras are both...

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INTRODUCTION

The front and rear facing cameras are both right next to each other and require the same tools and process for removal.

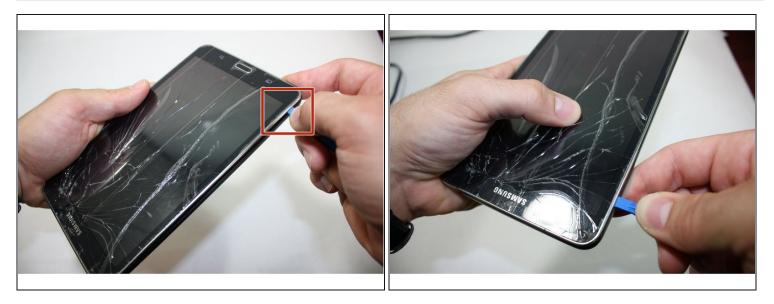
🖌 TOOLS:

Phillips #000 Screwdriver (1) iFixit Opening Tool (1) Tweezers (1)

🌣 PARTS:

Galaxy Tab 4 7.0 Rear Camera (1) Galaxy Tab 4 7.0 Front Camera (1)

Step 1 — Back Panel



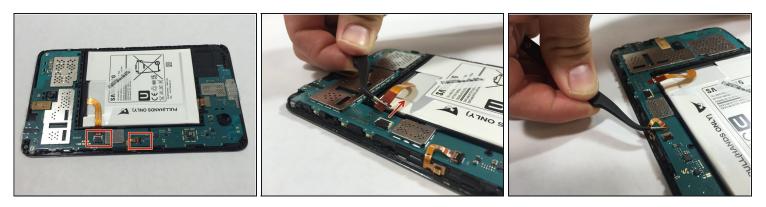
- Starting at any corner, insert the pry tool between the chrome screen frame and black phone housing.
- Slide the pry tool around the tablet while applying force to pry the screen away from the phone housing.

Step 2



• Carefully separate the rear housing from the front panel assembly.

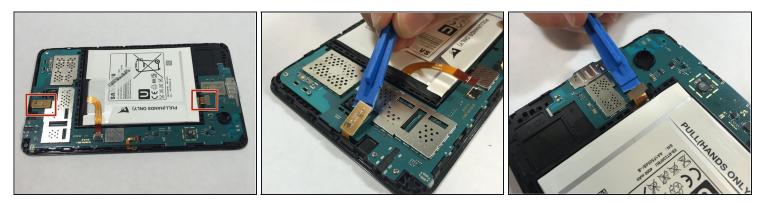
Step 3 — Motherboard



• Using the bent <u>tweezers</u>, carefully pull the flat cables away from the connectors.

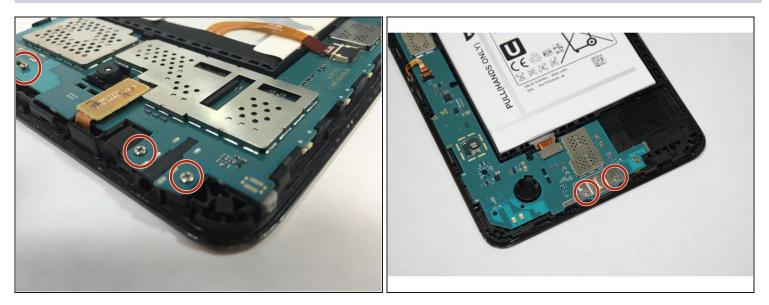
 \triangle Do not bend the flat cables at the tips as they may become permanently deformed.

Step 4



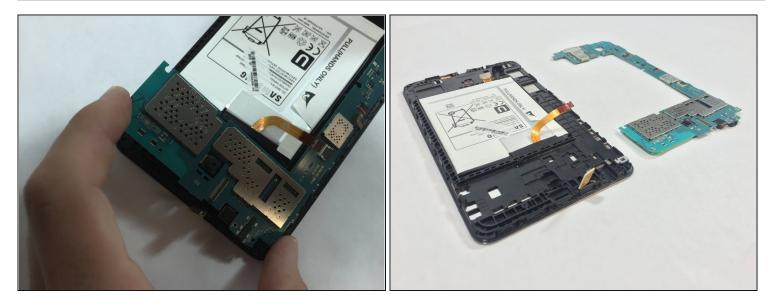
• Using the plastic opening tool, gently pry the chip connections away from the motherboard.

Step 5



• Use the Phillips 000 screwdriver to remove the remaining five 1.2 mm screws.

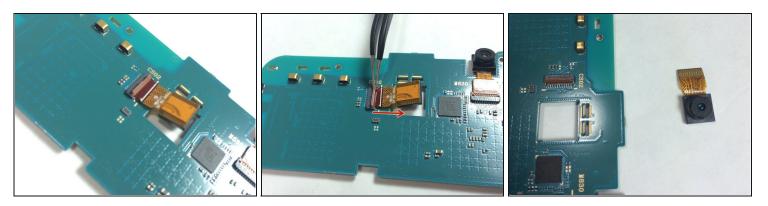
Step 6



⚠ Use extreme care while removing the motherboard to avoid damaging the component.

• Remove the motherboard by rotating it away from the rest of the phone as shown in the first photo.

Step 7 — Camera



• With the <u>tweezers</u> grab the base of the wire harness and slide it outward in the direction shown.

(i) This can be done for either camera on the tablet.

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