Samsung Captivate 3.5mm Headphone Jack Replacement

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INTRODUCTION

Use this guide to replace your captivates 3.5mm headphone jack.

🔧 TOOLS:
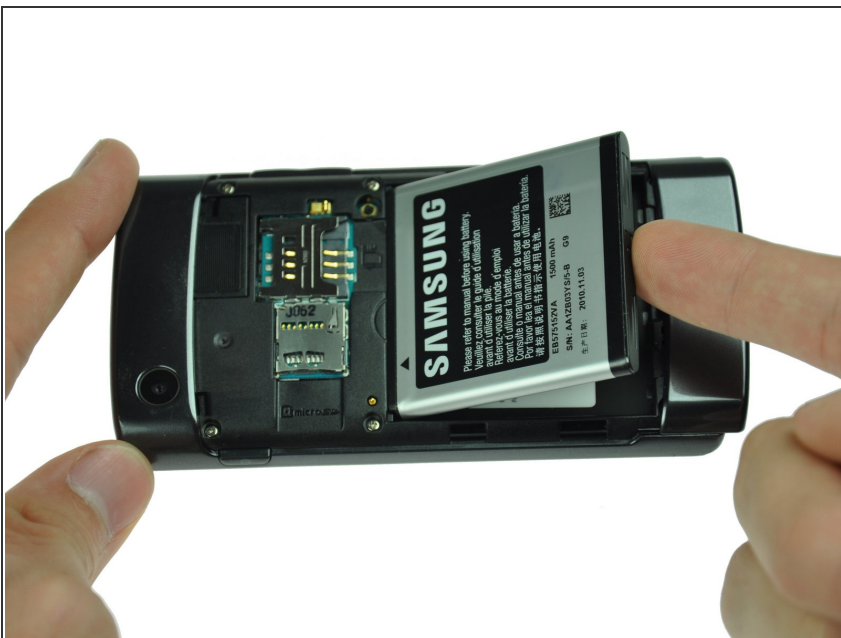
- Phillips #00 Screwdriver (1)
- Phillips #000 Screwdriver (1)
- Spudger (1)

Step 1 — Samsung Captivate 3.5mm Headphone Jack Replacement

- Remove the back cover by pressing on the bottom section of the phone and sliding the bottom piece downward.

- Lift up the back cover.

Step 2

- Place your finger on the bottom of the battery and lift to remove.

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Step 3

- Replace the old battery with the new one.

Step 4

- Insert the spudger underneath the bottom section of the phone.

- Gently lift and push the spudger to slide the bottom section down to reveal two hidden screws.

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Step 5

- Remove the six 4.5mm #000 Phillips screws.

Step 6

- Starting at a bottom corner, use the spudger to separate the rear case from the front display.

- Move the spudger towards the top on both sides. The plastic opening tool is easier to use for this step.

⚠ Be careful when detaching the top. Free each side, stopping short of the center of the cover. Apply backward pressure on both corners with a finger applying pressure on the center, and slide the whole back cover toward the bottom of the device. Note: forcing the cover can result in cracked plastic.

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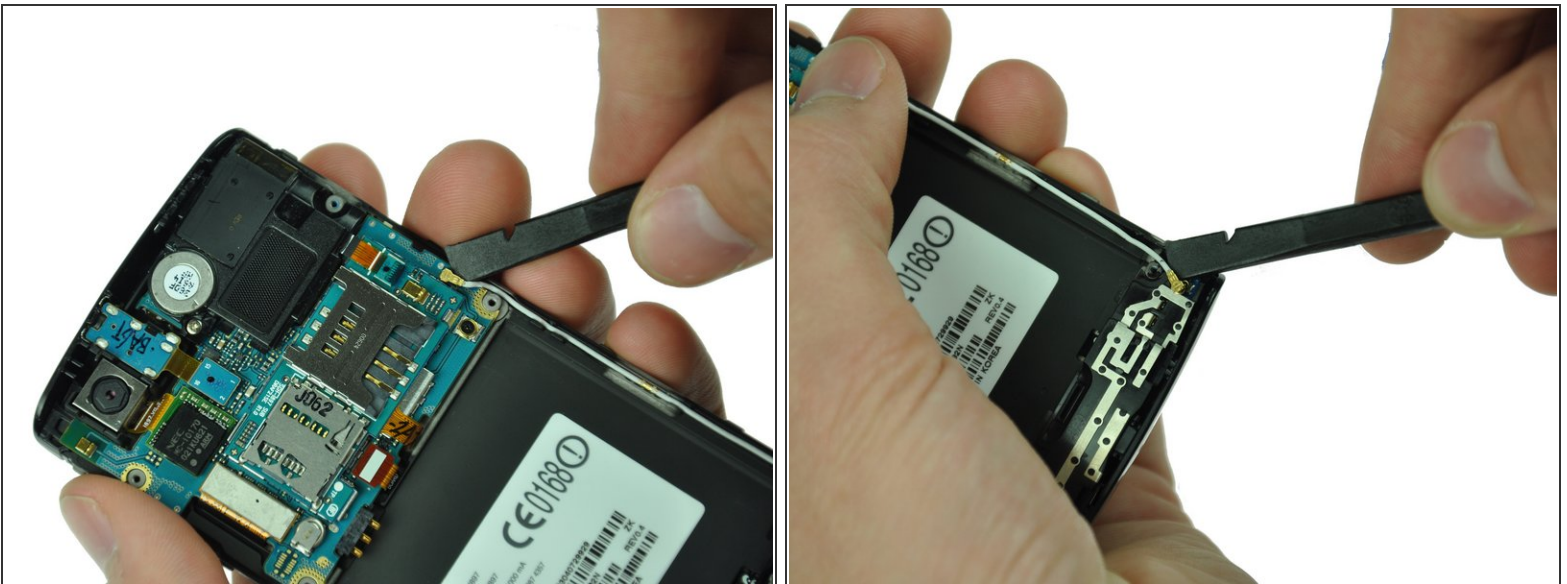
Step 7

- Separate the rear case from the phone.

Step 8

- Use a spudger tool to pry up the antenna cable from the connector on the motherboard.

- Pry up the other end of the cable from the connector on the antenna array.

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Step 9

- Use a spudger to disconnect the three highlighted connectors.

- Pry straight up and be careful to pry against the connector, not the socket on the motherboard itself.

Step 10

- Use your fingers to lift up the logic board from the assembly.

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Step 11

- Gently pull up on the audio jack, taking the attached ribbon cable with it.

⚠ There is a small amount of glue holding the ribbon cable that attaches the audio jack to the earpiece.

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

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