

# Samsung Captivate 3.5mm Headphone Jack Replacement

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

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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 — Battery



- 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.

# Step 3



 Replace the old battery with the new one.

## Step 4 — Rear Case



- 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.

## 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.

## Step 7



Separate the rear case from the phone.

### Step 8 — Antenna Cable



- 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.

#### Step 9 — Motherboard



- Using the spudger slide the tool under the three highlighted connectors to begin disconnection
- Excluding the motherboard socket, pry straight from up under the connectors, Therefore ending disconnection.
- ⚠ Be careful to not pry against the connector. Prying against could further damage to the device.

## Step 10



 Use your fingers to carefully lift up the Samsung Capivate's Motherboard from the assembly.

## Step 11 — 3.5mm Headphone Jack





• 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.