

Samsung Galaxy Prevail Headphone Jack Replacement

Sometimes the audio jack can be damaged from wear and tare or a number of other reasons. This guide will show you how to replace the headphone jack.

Written By: Ricardo Zuloaga



This document was generated on 2020-11-16 08:54:20 AM (MST).

INTRODUCTION

By following this guide you should be able to replace the headphone jack in 10-20 minutes. By replacing the headphone jack, you will fix any headphone related audio issues such as static, muffled sounds, or poor earphone audio quality.



TOOLS:

- Phillips #00 Screwdriver (1)
- Spudger (1)

Step 1 — **Headphone Jack**



 Using your hands, carefully remove the back panel by popping the open slit, near the headphone jack, outwards.

Step 2



 Using your fingernail or nylon spudger, remove the battery by lifting upward in the recess of the bottom right corner.

Step 3



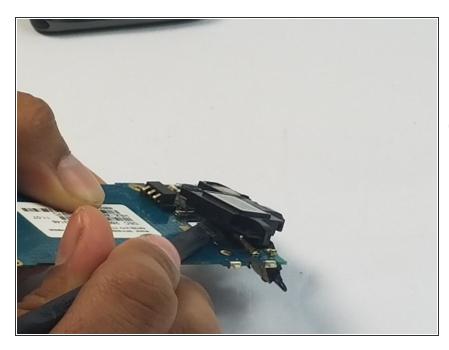
 Remove the (6) 4mm screws using a Phillips #00 screwdriver.

Step 4



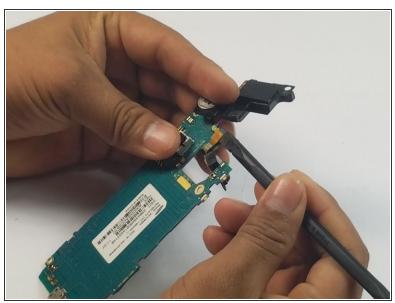
- Using the nylon spudger, carefully unhinge and pry the secondary rear panel using the recessed tabs on the left and right sides.
- The secondary rear panel houses the camera lens and speaker assembly,
- The metal trim of the headphone jack may come loose during this process.

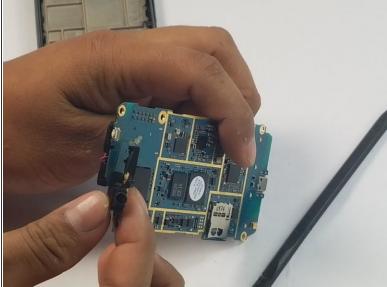
Step 5



- Using the spudger lift the speaker assembly upward, so you may have access to the headphone assembly.
- Battery is connected to the motherboard with adhesive backing so use some force when removing the speaker assembly.

Step 6





- Using the spudger, carefully unplug and remove the headphone port assembly by lifting upward on the ribbon cable.
- The headphone jack should lift off of the motherboard.

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