

Disassembling Samsung SPH-A760 Screen

How to remove the screen.

Written By: David



INTRODUCTION

How to remove the screen.

TOOLS:

Magnetic Project Mat (1)

Phillips #00 Screwdriver (1)

Spudger (1)

Step 1 — Disassembling Samsung SPH-A760 Battery



- Push open the latch and remove the battery.

Step 2 — Disassembling Samsung SPH-A760 Antenna



- Twist off the antenna.
- Pop off the transparent cylinder.

Step 3 — Logic Board



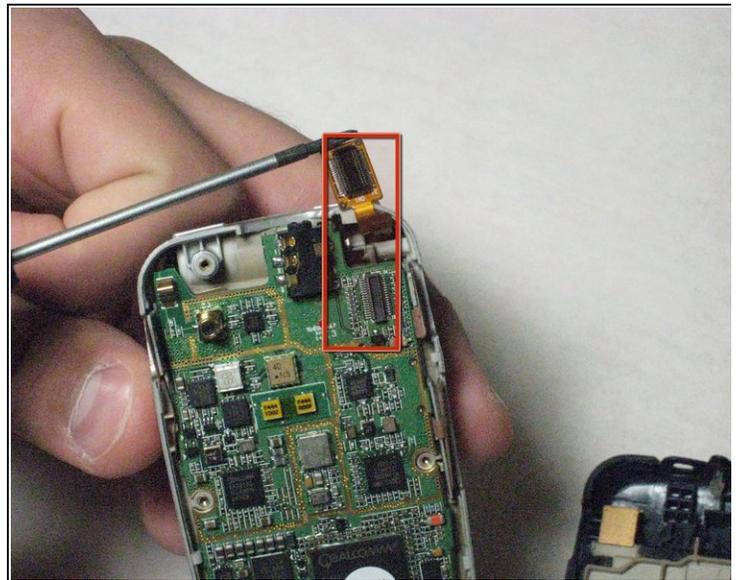
- Remove the five screws as shown.

Step 4



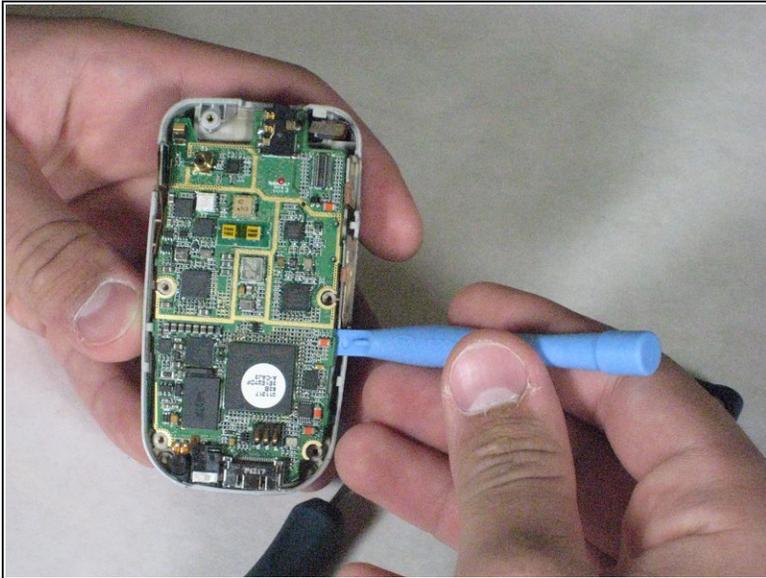
- Carefully pry the back plate off.

Step 5



- Carefully detach golden screen connector.

Step 6



- Pop out the logic board with spudger.

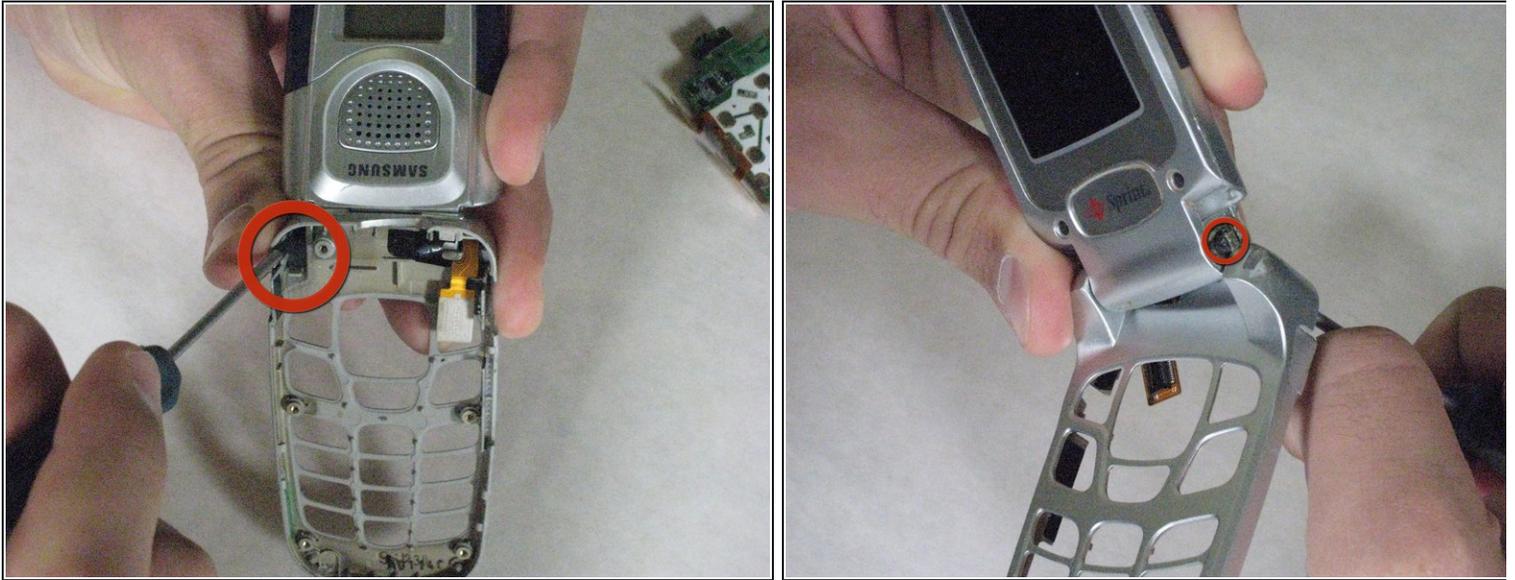
⚠ Caution: Do not touch with bare hands, use tweezers or wash hands before contact.

Step 7



- Place the logic board on a clean tray.

Step 8 — Speakers



- Remove the hinge on the phone.
 - Put pressure on the spring with the screwdriver to unhinge phone.
 - Make sure to pull the gold wire through, don't let it rip.

Step 9



- Remove the four screws as shown
- Use the spudger to pry it open, excessive force may be necessary.

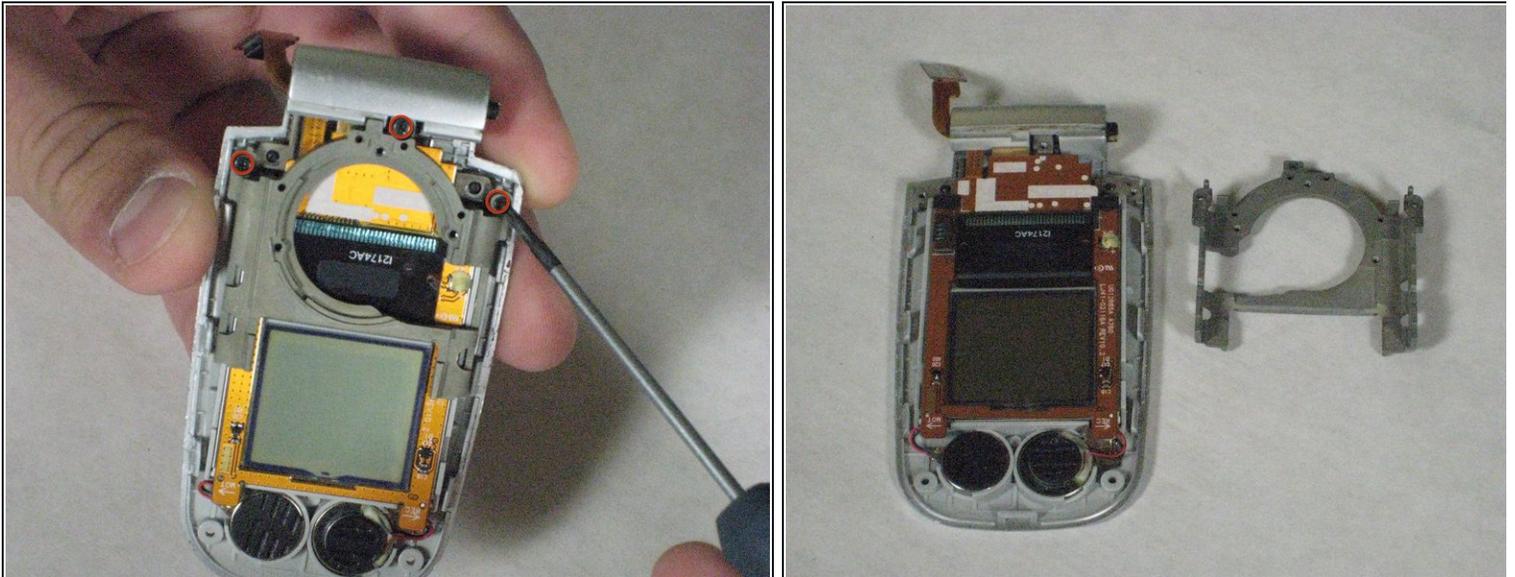
Step 10



- Remove the three screws that hold the big speaker

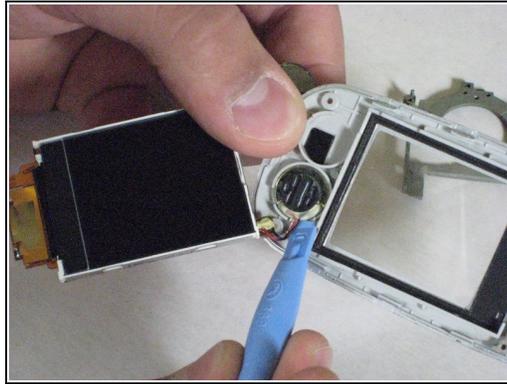
⚠ Caution: The wires are attached to the screen and should be removed with care.

Step 11 — Screen



- Remove the three screws as shown.
- Pull off the metal bracket.

Step 12



- Use the spudger to pop off the screen.
 - Pop off the Microphone/Speaker as well.
- Place all of the components on a clean tray and clean environment.

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