

# Repairing Samsung SPH-A640 Keypad Replacement

This guide will enable you to replace the keypad in a Samsung SPH-A640 phone.

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## INTRODUCTION

This guide will enable you to replace the keypad in a Samsung SPH-A640 phone.

TOOLS:	<b>PARTS:</b>	
<ul> <li>Spudger (1)</li> </ul>	Keypad (1)	
<ul> <li>Phillips #00 Screwdriver (1)</li> </ul>		
<ul> <li>1.5 mm Flathead Screwdriver (1)</li> </ul>		
<ul> <li>Tweezers (1)</li> </ul>		

#### Step 1 — Back Cover



• Press and hold the "End" button until the phone powers off.

### Step 2



- Turn the phone over on its backside.
- Remove the bottom cover by sliding it downward, and then remove the battery.

### Step 3 — Keypad



 Using a #00 Phillips screwdriver, remove four screws from the bottom half of the phone in the battery compartment. Place screws off to the side.

## Step 4



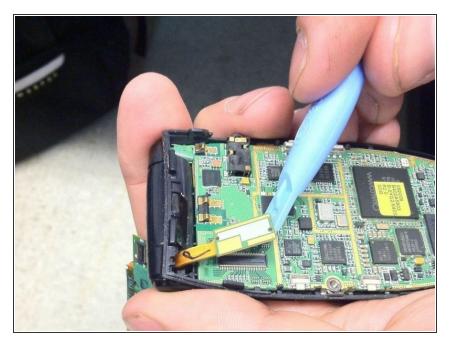
 Using spudger, pry off back cover starting at the bottom corners and moving around the perimeter towards the hinge. Disengaging the clips near the hinge may require some force.

#### Step 5



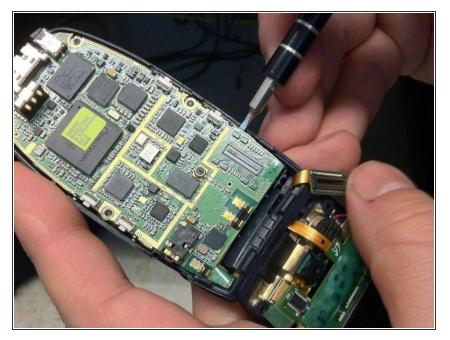
• Using tweezers, carefully remove buttons from both sides while removing back cover. Note the positions of the buttons. They must be returned to the proper positions.

### Step 6



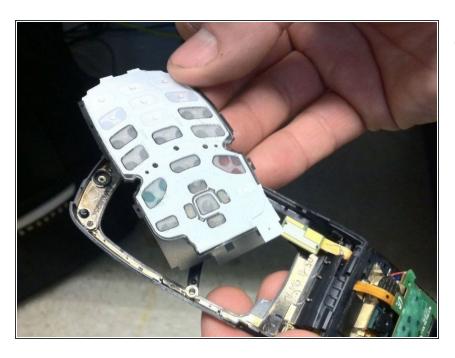
• Using spudger, disconnect electrical connector near the hinge.

### Step 7



 Using flathead screwdriver, lift motherboard away and remove from phone.

### Step 8



• Lift, remove and replace key pad.

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