Samsung SPH-A500 Keypad Replacement

Written By: Nick Dominikovic

INTRODUCTION

Repair guide on how to replace the keypad in a Samsung SPH-A500.

🔧 TOOLS:

- Phillips #0 Screwdriver (1)

⚙️ PARTS:

- Replacement keypad (1)

This document was generated on 2020-11-28 01:49:48 AM (MST).

Step 1 — Keypad

- Turn phone over

- Push the gray tab above the battery forward to remove the battery.

Step 2

- Remove the battery from the phone, which will reveal four screws at the corners of the phone.

This document was generated on 2020-11-28 01:49:48 AM (MST).

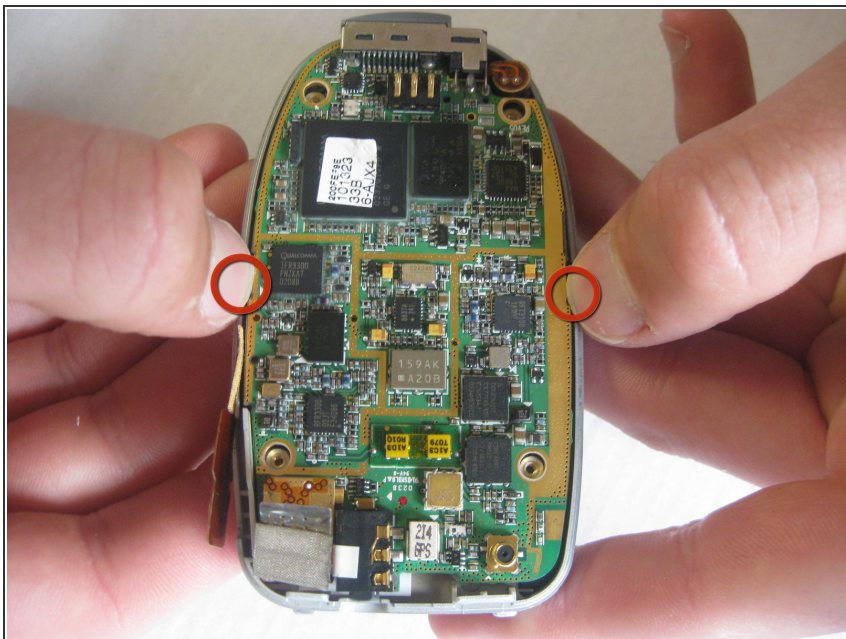© iFixit — CC BY-NC-SA | www.iFixit.com | Page 3 of 6

Step 3

- Remove all four screws using a small Philips screwdriver.

- ⓘ Note: The screws do not need to be completely removed from the case, as long as they are unscrewed.
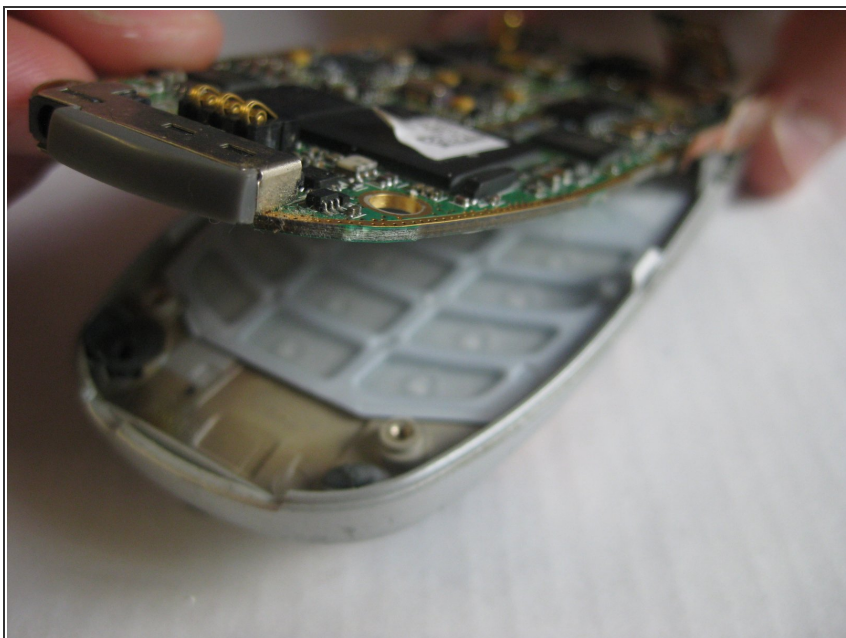
Step 4

- Remove back cover by carefully prying it open.

- ⓘ Note: Some force may be required.

This document was generated on 2020-11-28 01:49:48 AM (MST).
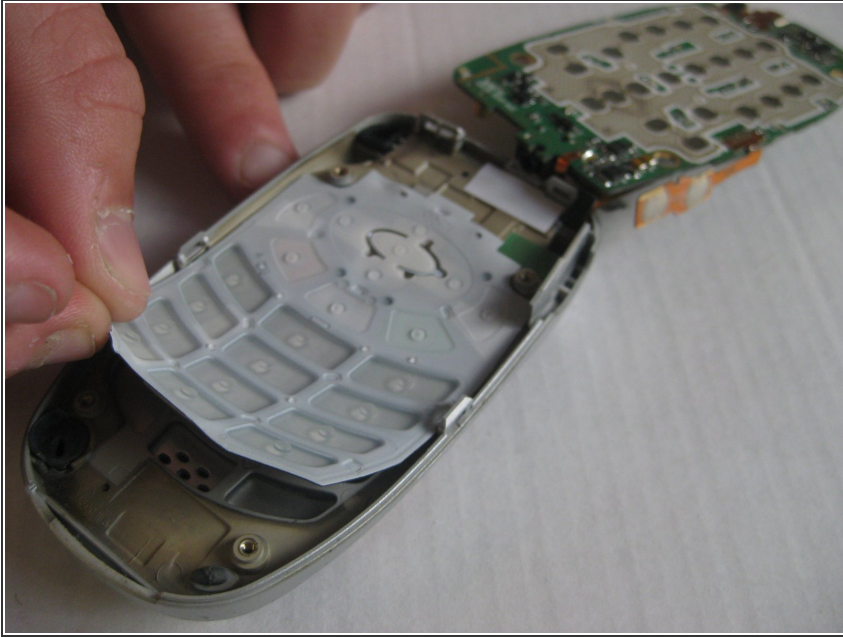
Step 5

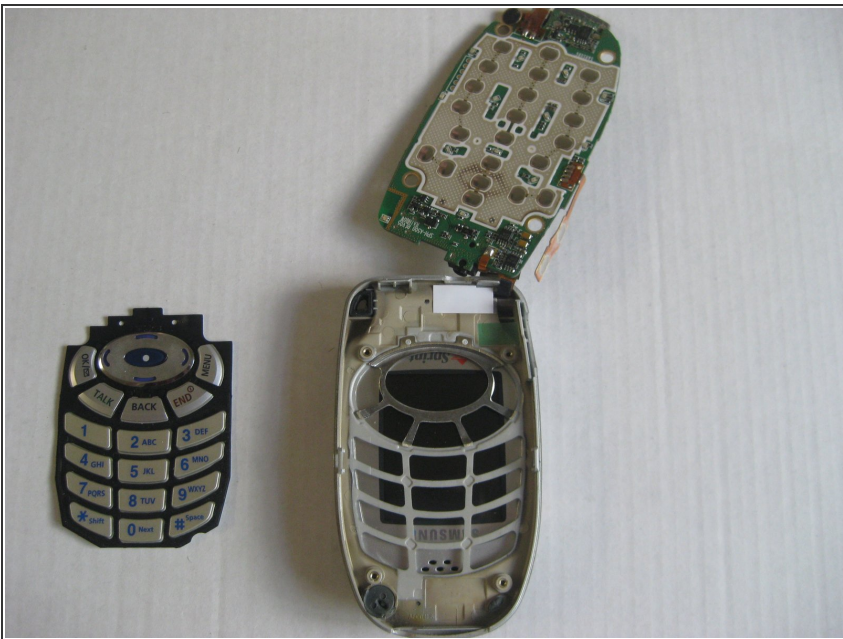- Pull the side tabs outward while simultaneously lifting up the circuit board.

Step 6

- Lift circuit board from the bottom of the phone.

⚠️ WARNING: DO NOT completely remove circuit board from the phone, since it is still attached at the top of the phone.

Step 7

- Flip the circuit board around the top of the phone.

- Lift the rubber keypad off.

Step 8

- Replace the keypad.

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

This document was generated on 2020-11-28 01:49:48 AM (MST).