



How to clean Samsung SGH-T639 keypad

This guide contains photos that do not include...

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INTRODUCTION

This guide contains photos that do not include pictures of the back cover or battery. However, the instructions have been adjusted to reflect this lack of visual aid.

TOOLS:

[Magnetic Project Mat](#) (1)

[Phillips #000 Screwdriver](#) (1)

[iFixit Opening Tool](#) (1)

[Tweezers](#) (1)

[Device Cleaner](#) (1)

Step 1 — Battery



- Flip the phone over and take off the back cover
- ⓘ Note: These images do not contain the back cover or battery of the phone.

Step 2



- Use button to remove battery from the phone.

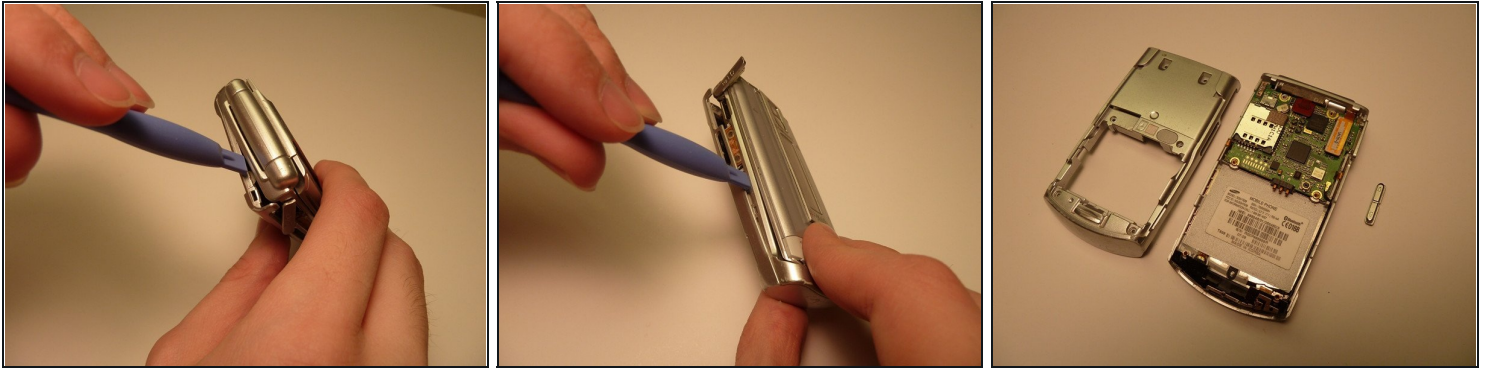
i Note: These images do not contain the back cover or battery of the phone.

Step 3 — Motherboard



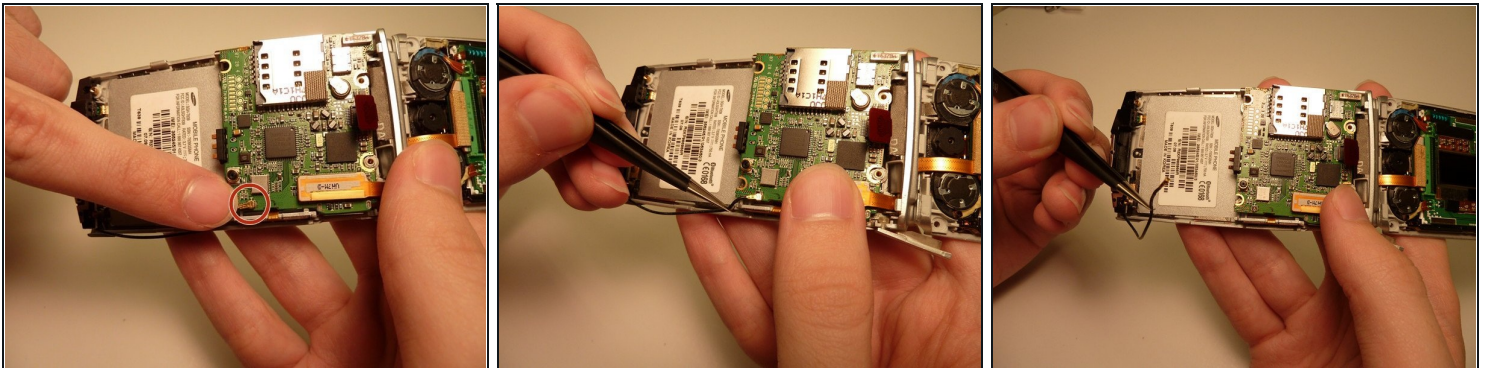
- Locate the six (4mm) screws on the back casing of the phone.
- Unscrew each one using a phillips head #000 screwdriver.
- Place screws on [magnetic mat](#).

Step 4



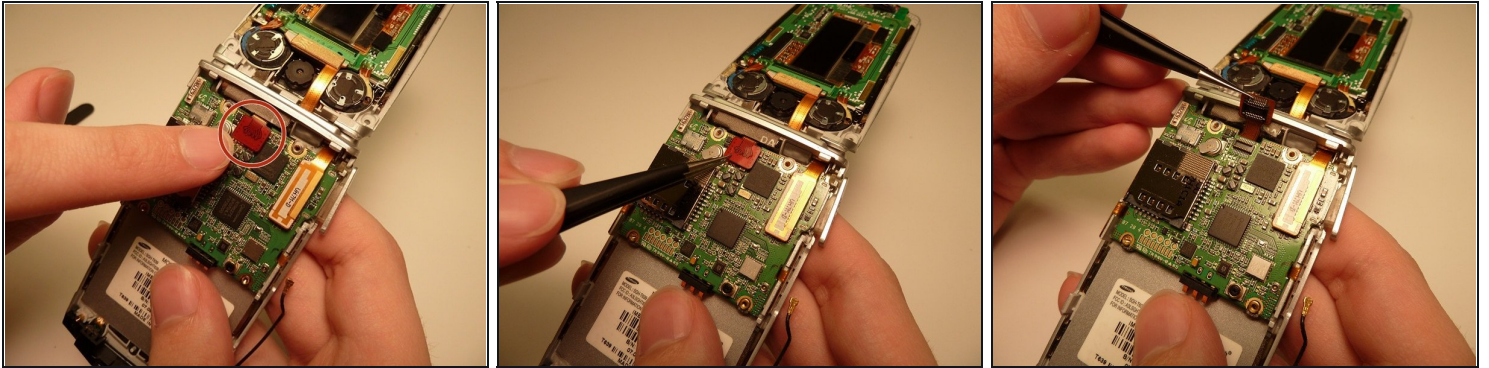
- Starting at the top of the phone, carefully insert plastic opening device into the seam.
- Carefully slide device along the seam and around the corners of the phone until the back is separated from the front.
- ⓘ Note: Some force must be exerted. Be careful when taking off panel. Go slow.
- ⓘ Note: The volume button may separate from the case, this is normal. It is not broken.

Step 5



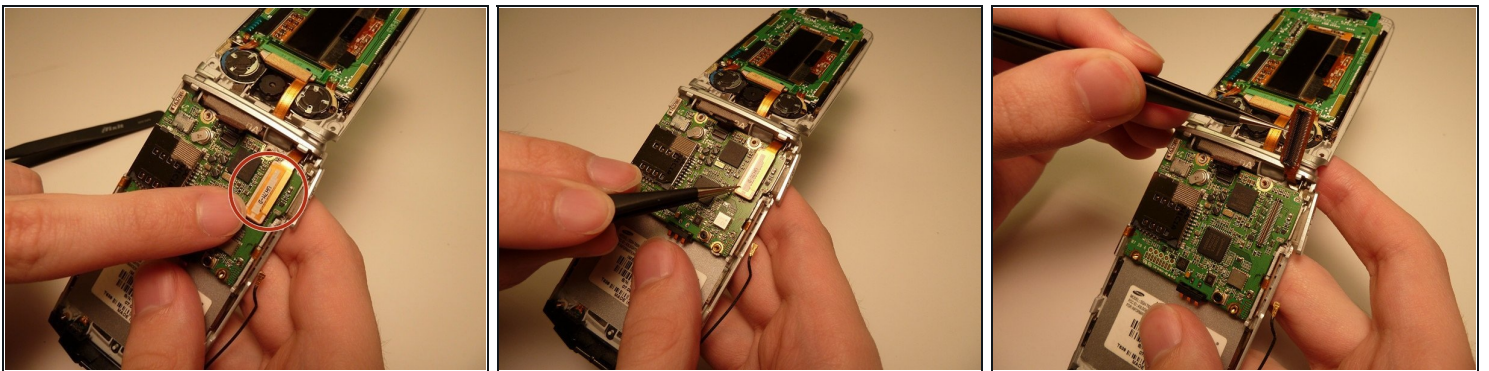
- Locate the connection point of black wire running from the microphone to the motherboard.
- Carefully disconnect the gold connector from the motherboard using tweezers.

Step 6



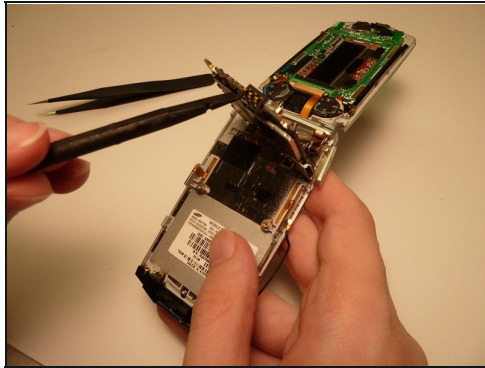
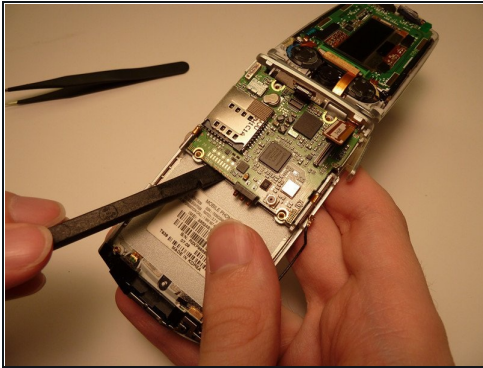
- Locate the red connector at the top of the motherboard.
- Carefully lift and remove the connector from the motherboard using tweezers.

Step 7



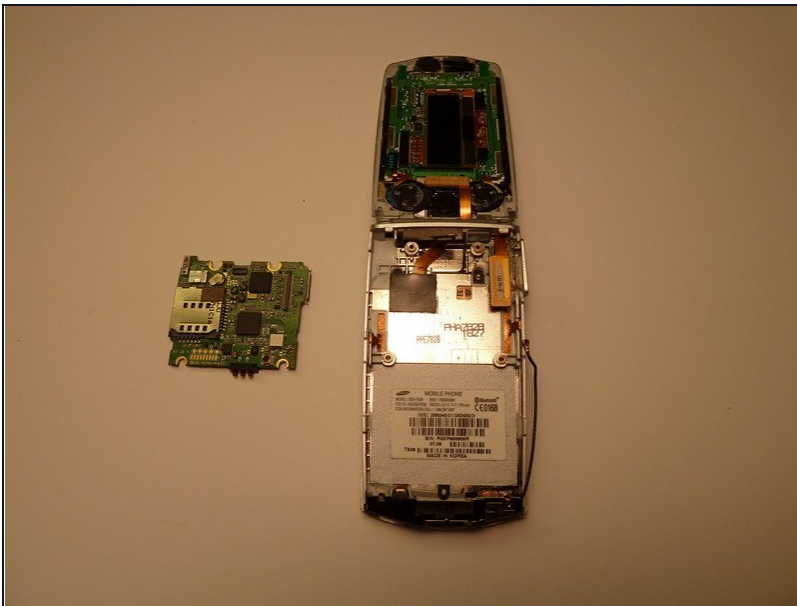
- Locate the gold connector that connects the screen to the motherboard.
- Carefully disconnect the connector from the motherboard using tweezers.

Step 8



- Start at the bottom of the motherboard and gently pry it from the back of the cell phone using the plastic opening tool.
- Lift the motherboard from the cell phone.

Step 9



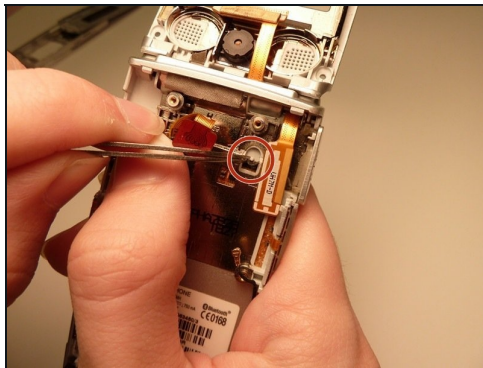
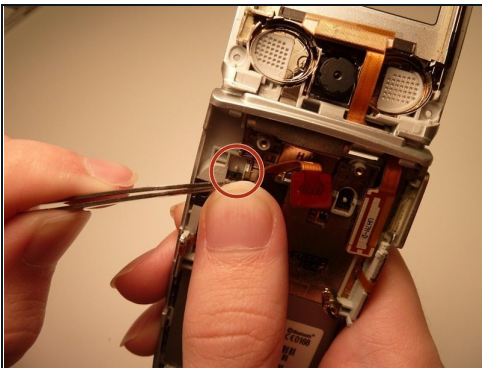
- Remove the motherboard from the cell phone.

Step 10 — Keypad



- Locate the two black, rubber tabs near the top of the back of the phone.
- Locate the one black, rubber tab near the base of the phone.

Step 11



- Using tweezers, pry each of the tabs open.
 - Tuck each tab behind the white notch.
- ⓘ By tucking the tabs behind each notch. This allows improves the ease of removing the keypad.

Step 12



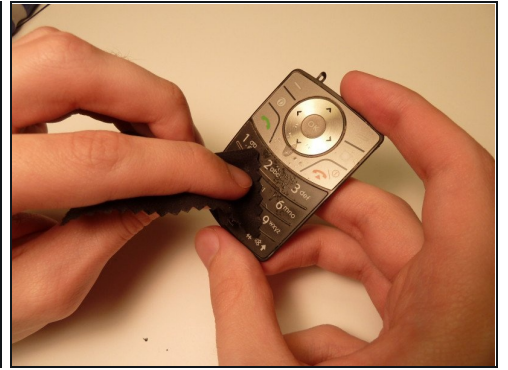
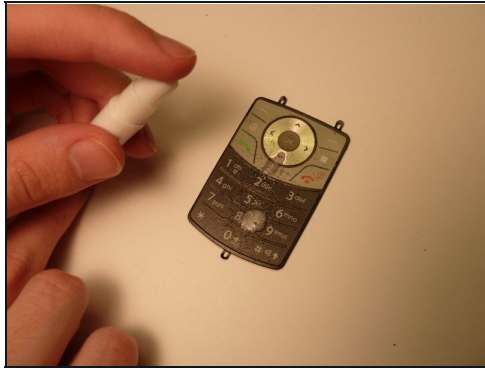
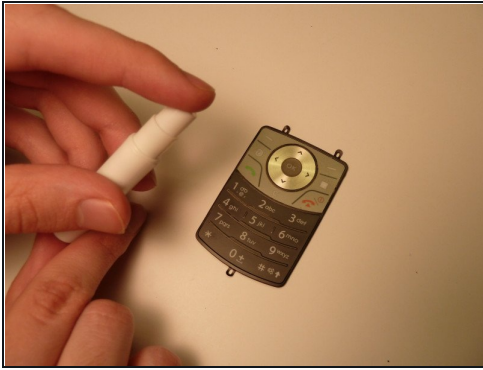
- Flip phone over to make the keypad visible.
- Carefully lift keypad around the edges.
- Remove keypad from the cell phone.

Step 13 — How to clean Samsung SGH-T639 keypad



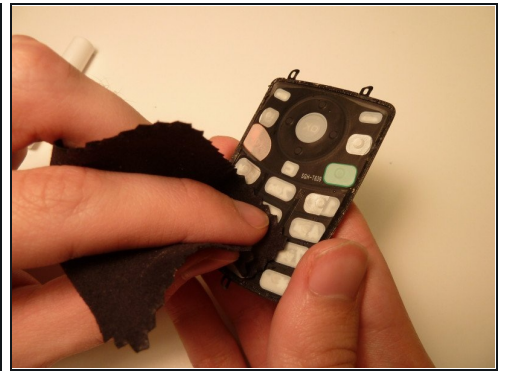
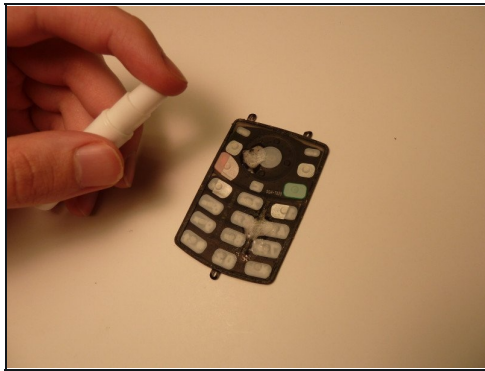
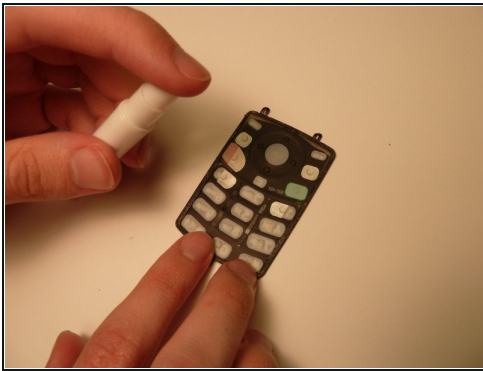
- Obtain device cleaner and a cleaning pad.

Step 14



- Spray the front of the keypad with device cleaner.
- Clean front of keypad using cleaning cloth.

Step 15



- Flip keypad over.
- Spray back of keypad with device cleaner.
- Clean back of keypad with cleaning cloth.

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