

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



- 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.





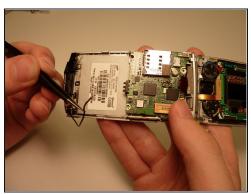


- Starting at the top of the phone, carefully insert plastic opening device into the seam.
- Carefully slide device along the seam and around the corners of the phone until the back is separated from the front.
- ② Note: Some force must be exerted. Be careful when taking off panel. Go slow.
- ② Note: 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 <u>tweezers</u>.



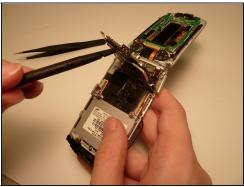
- Locate the red connector at the top of the motherboard.
- Carefully lift and remove the connector from the motherboard using tweezers.

Step 7



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







- 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.

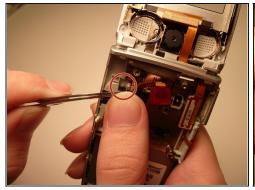
Step 10 — Keypad





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







- Flip phone over to make the keypad visable.
- 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.







- 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.