Sanyo-PM 8200 Motherboard Replacement

How to remove the motherboard and replace it with a new motherboard.

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TOOLS:

- Tweezers (1)
- Spudger (1)

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Step 1 — Power Off Phone

- Power down the phone by holding down the red "end" button.

Step 2 — Remove Old Battery

- Push and hold the button on the back toward the direction of the arrow to unlock the battery.

- Lift and remove the battery from the back of the phone.

Step 3 — Back Casing

- Use a push pin or tweezers to remove the neoprene screw-cover located on the upper, left corner of the back casing.

Step 4

- Unscrew all four, 5mm Tri-Wing screws.

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Step 5

- Pry the back casing off the device using a spudger. Work your way along the edges to completely separate the back casing from the device.

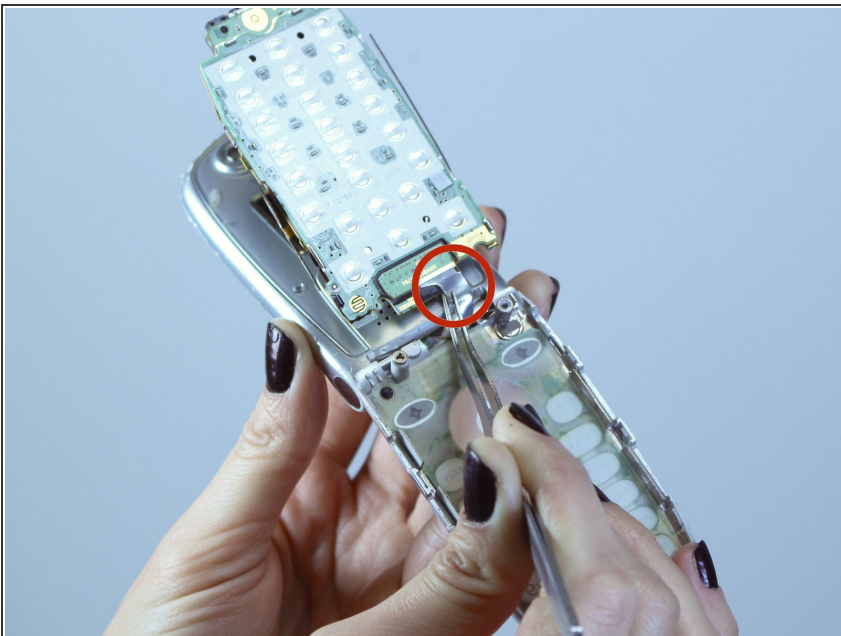⚠ This step may require extra force. But too much force could break the back casing.

- Remove the headphone jack cover when separating the back casing. The headphone jack is located on the opposite side of the antenna.

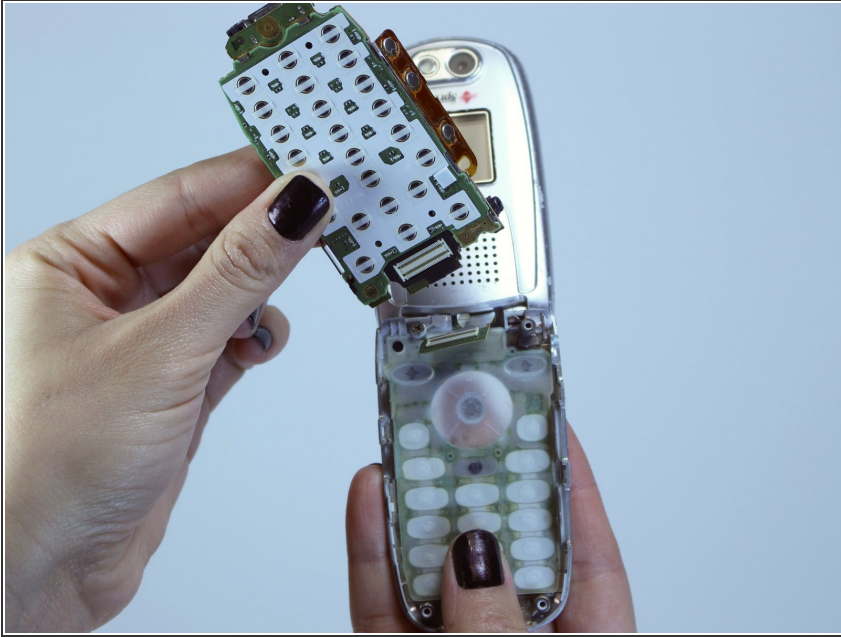## Step 6 — Lift the Motherboard

- Gently lift up the motherboard. The keypad should now be exposed.

Step 7 — Disconnect the Flex Ribbon

- Using tweezers, pull on the silver flex ribbon to disconnect it from the motherboard.

Step 8 — Remove the Motherboard

- Remove the motherboard from the back of the phone.

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