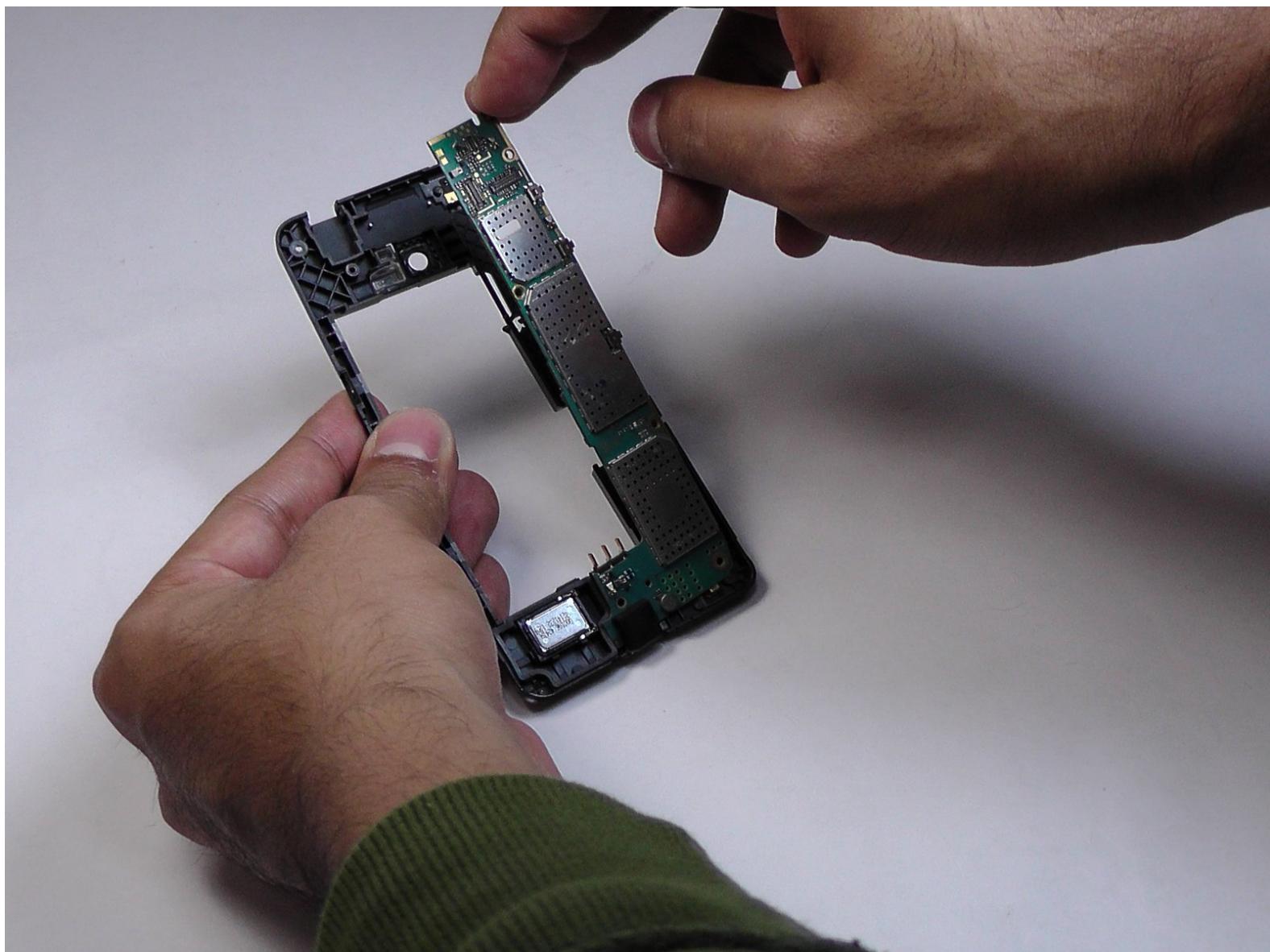




Nokia Lumia 635 Motherboard Replacement

How to replace the Mother Board of your Nokia Lumia 635.

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INTRODUCTION

This guide serves the purpose of replacing the Nokia Lumia 635 Mother Board when the user (you) cannot turn on the phone due a burnt Mother Board.

TOOLS:

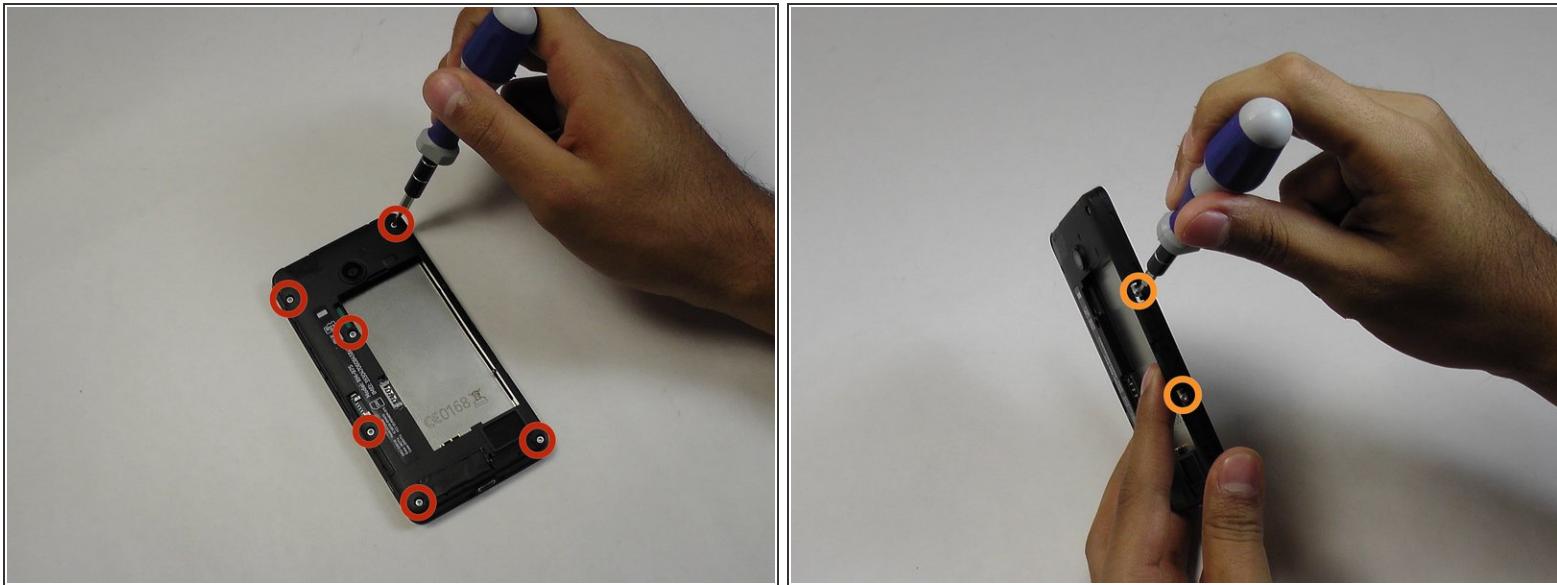
- [iFixit Opening Tools](#) (1)
- [T5 Torx Screwdriver](#) (1)

Step 1 — Battery Removal



- Open the back case of the phone using the plastic opening tool.
- Remove the battery.

Step 2 — Screw Removal



- Remove the five screws shown in the photo using the torx Screwdriver 5mm.
- Turn your phone sideways and you will find two more screws that you will need to remove using the Torx Screwdriver 5mm.

Step 3 — Remove Hidden Screw



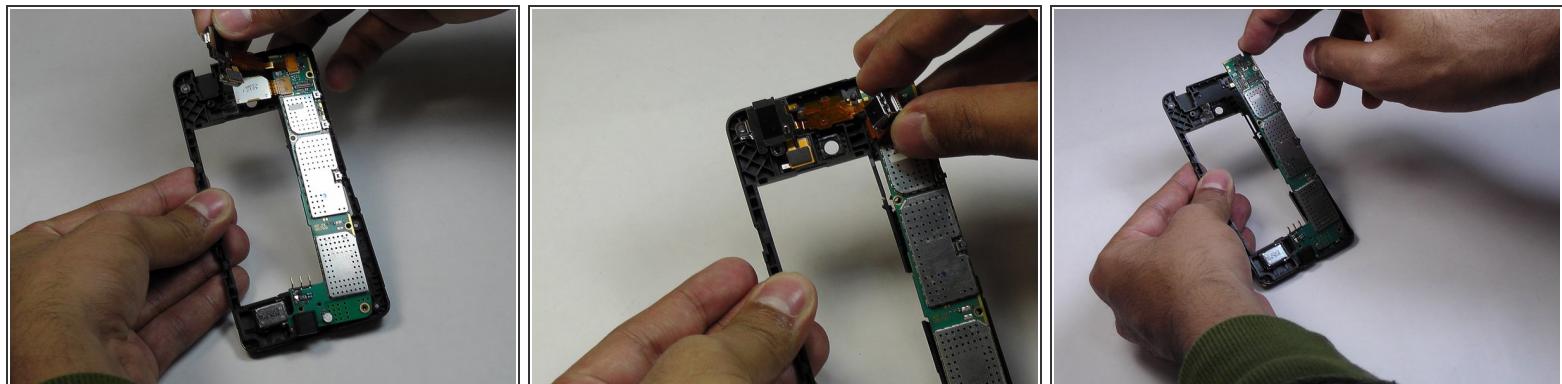
- Remove the black sticker on the bottom left side (As shown in the picture).
- Remove the screw that was under the black sticker using the Torx Screwdriver 5mm.

Step 4 — Separating Back Cover From Screen



- Using the plastic opening tool separate the plastic cover from the screen.
- On the top left corner you will see the screens flex cable attached to the mother board, watch out when separating them.

Step 5 — Motherboard Replacement



- Carefully retrieve the camera and audio jack's flex that is attached to the mother board as shown in the picture.
- Retrieve the burnt Mother Board and replace it with the new one.

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