



Nokia Lumia 900 Motherboard Replacement

This guide will show you how to replace the motherboard.

Written By: Joshua Crosman

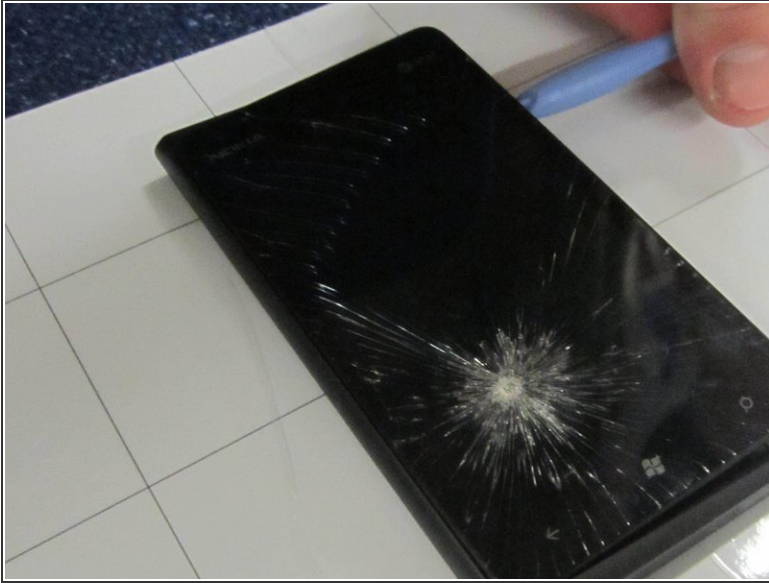




TOOLS:

- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)

Step 1 — Opening The Phone



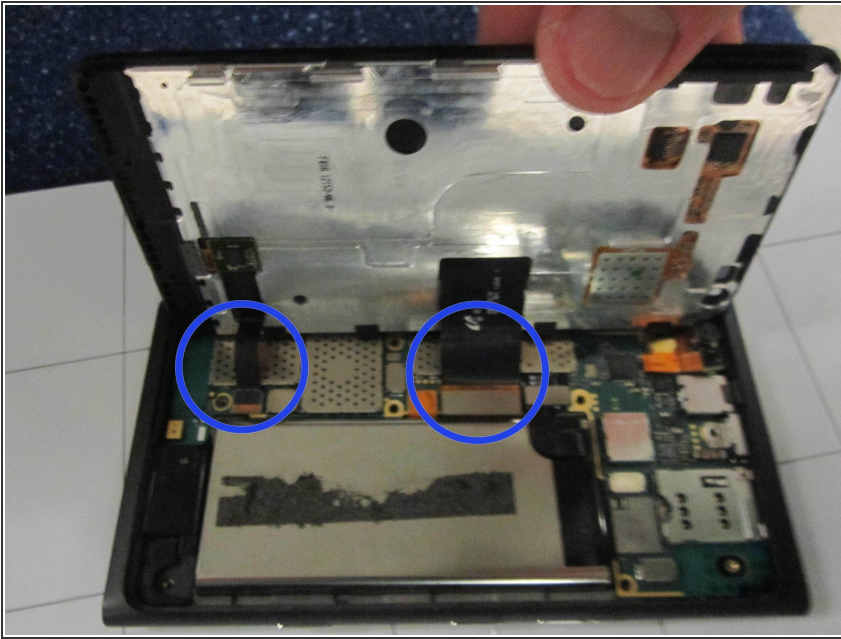
- Remove the Sim card tray and locking bar, before applying pressure to to the top right corner of the plastic casing.
- Using the opening tool, pry the screen from the casing until they are separated from each other.

Step 2 — Removing the Battery



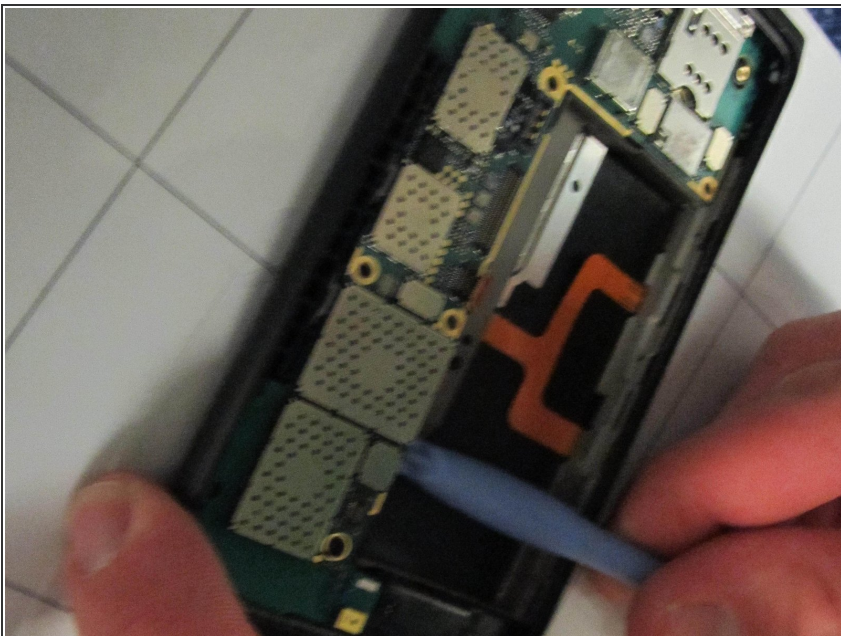
- Detach connector from the phone.
 - Use the opening tool to pry out battery from the phone.
- i** The battery should come out fairly easily

Step 3 — Detach the Screen



- Detach Connectors that are attached from the screen to the motherboard.
- Screen can now be removed with little effort.

Step 4 — Removing Rubber Gaskets



- Using a pair of tweezers, remove rubber gaskets that are holding the motherboard in place.

Step 5 — Removing the Motherboard



- Starting in the bottom left corner of the device, insert a wedge between the motherboard and the case.
- Gently pull up with the wedge allowing for the motherboard to gently click out of place.
- Gradually repeat this process around the entire motherboard until it becomes easy enough to remove completely from the casing.

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