



# Nokia Lumia 900 Motherboard Replacement

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## TOOLS:

[iFixit Opening Tool](#) (1)

[Tweezers](#) (1)

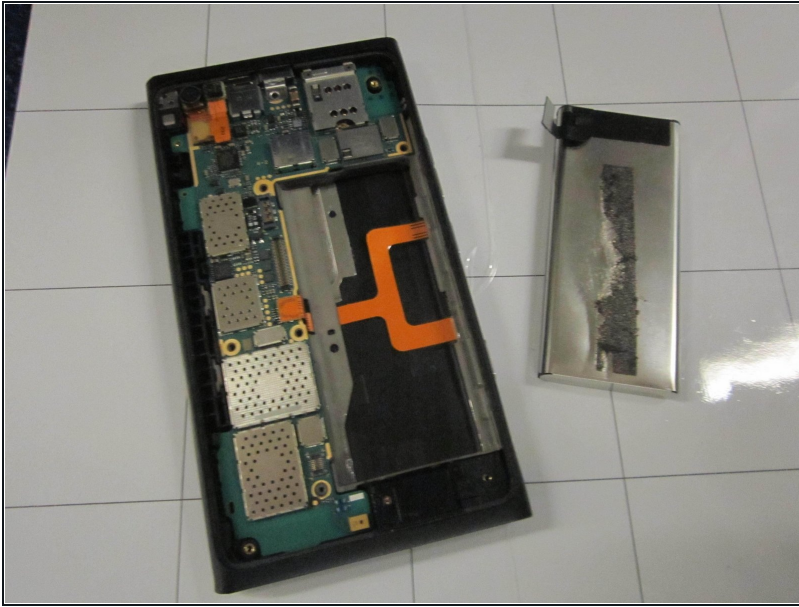
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### Step 1 — Opening The Phone



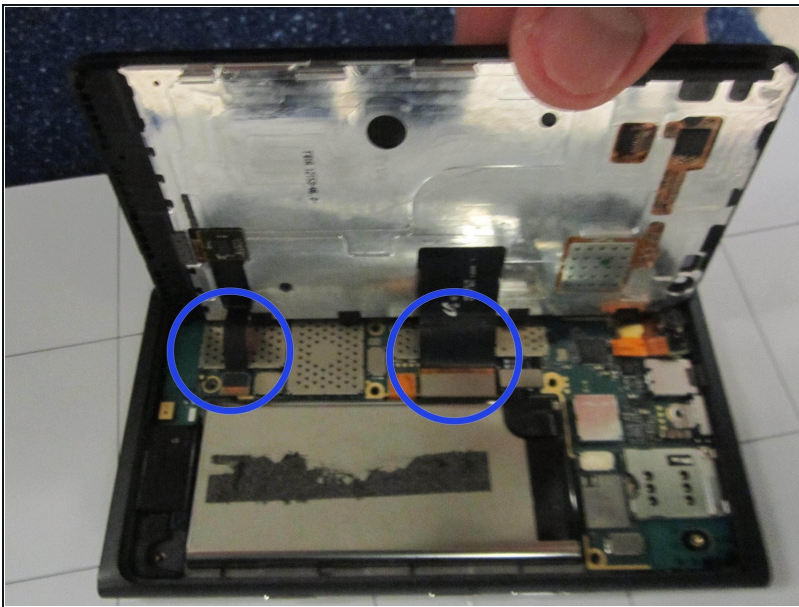
- Remove the Sim card tray and locking bar, before applying pressure to to the top right corner of the plastic casing.
- Using the opening tool, pry the screen from the casing until they are separated from each other.

## Step 2 — Removing the Battery



- Detach connector from the phone.
- Use the opening tool to pry out battery from the phone.
- ① The battery should come out fairly easily

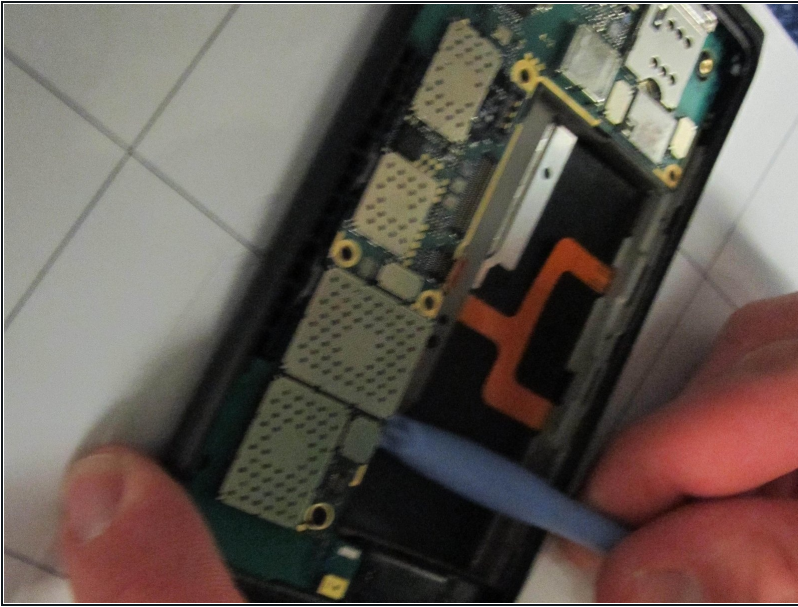
## Step 3 — Detach the Screen



- 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.

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