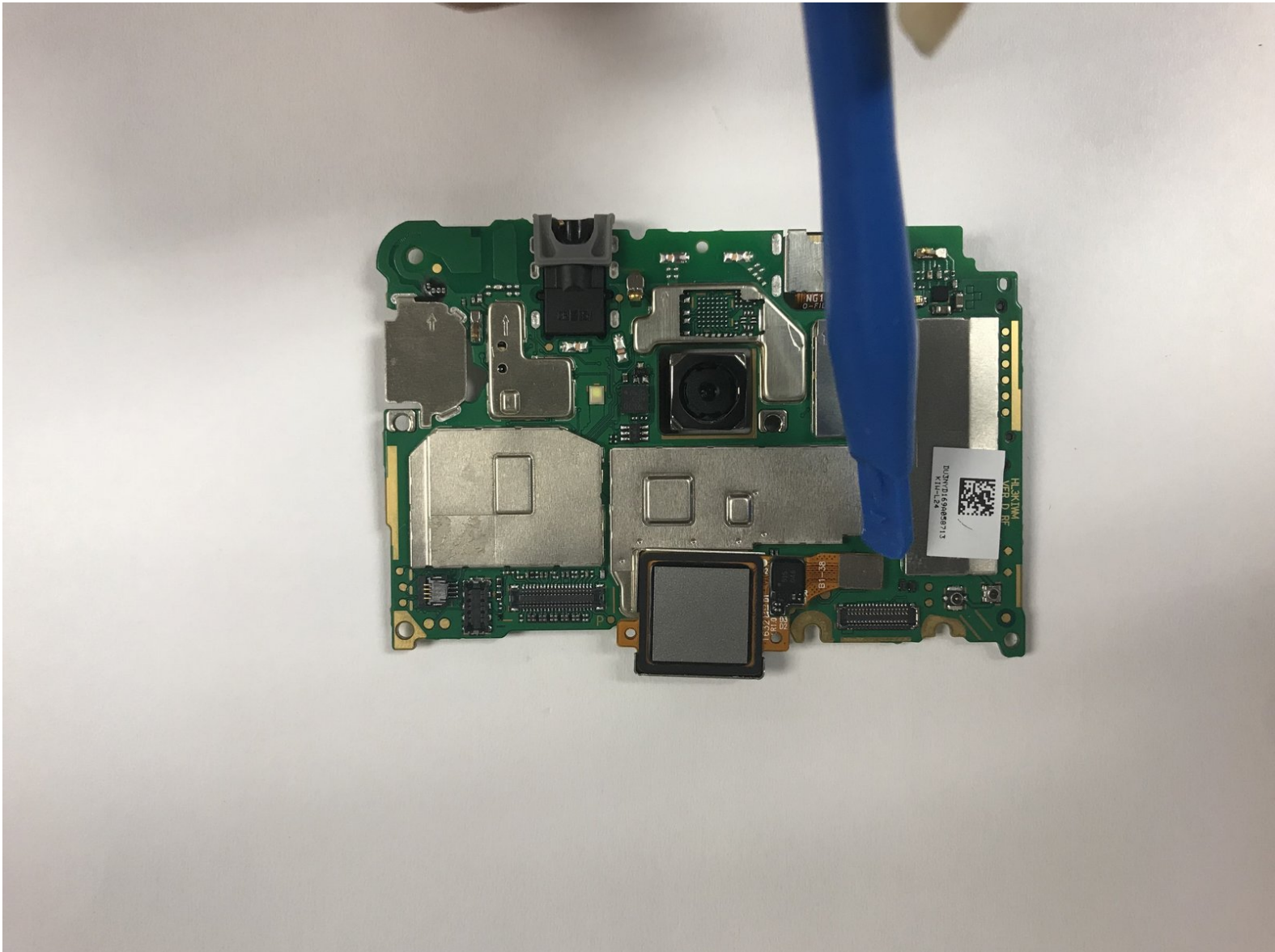




HUAWEI HONOR 5X Fingerprint Scanner Replacement

How to replace the finger print scanner in the HUAWEI HONOR 5X.

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INTRODUCTION

If the device does not recognize fingers correctly, replacing the fingerprint scanner may solve this issue.

TOOLS:

- [Phillips #000 Screwdriver](#) (1)
 - [T3 Torx Screwdriver](#) (1)
 - [iOpener](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [SIM Card Eject Tool](#) (1)
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Step 1 — HUAWEI HONOR 5X Disassembly



- Turn off your cell phone before disassembling.

Step 2



- Remove the two 1.17mm Torx T3 screws from the bottom of the phone.

Step 3



- Use the Sim card ejection tool to remove both the sim card trays.

Step 4



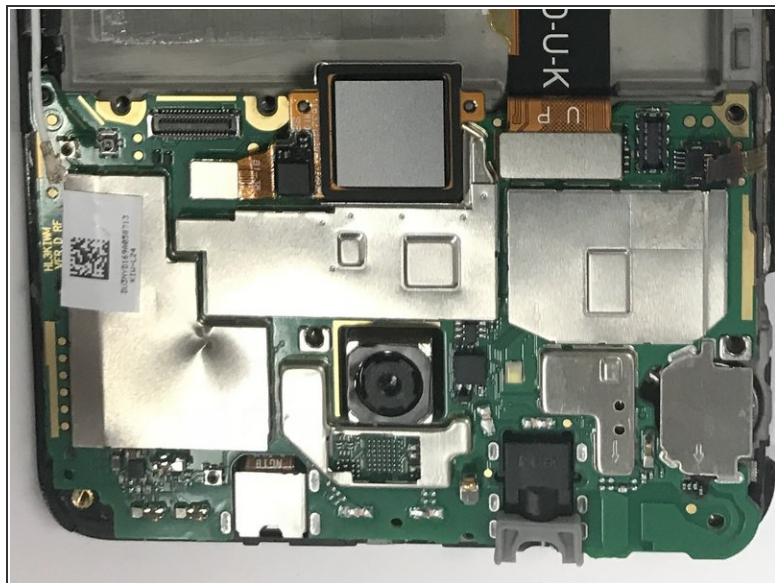
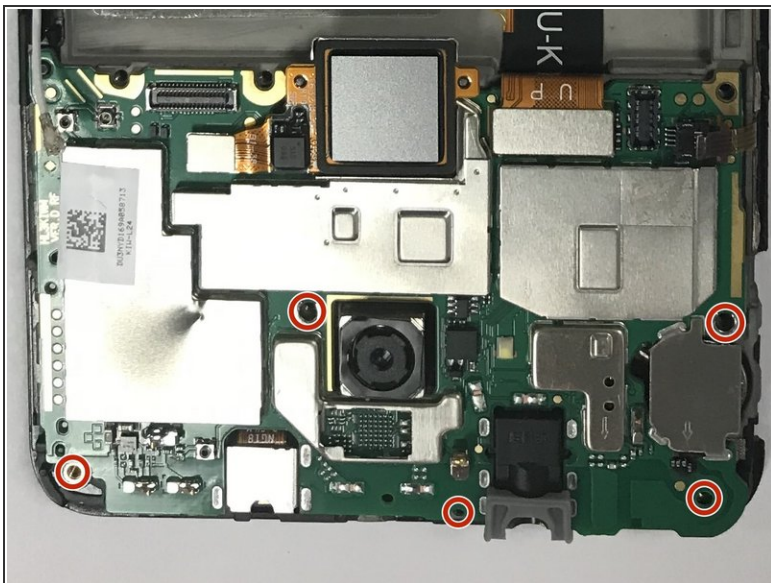
- To prepare the iOpener insert it in the microwave for 30 seconds and apply it on the side edges of the phone so that the glue underneath will soften.

Step 5



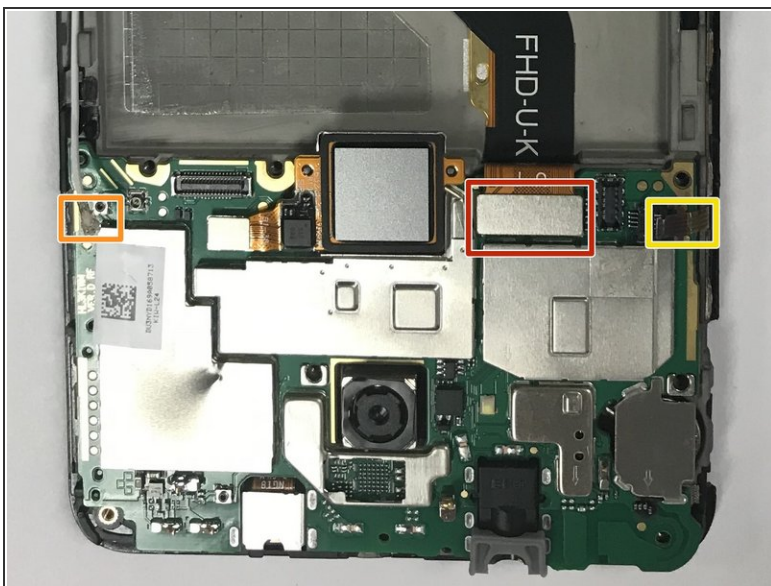
- Pry off the back with a plastic opening tool.

Step 6 — Motherboard



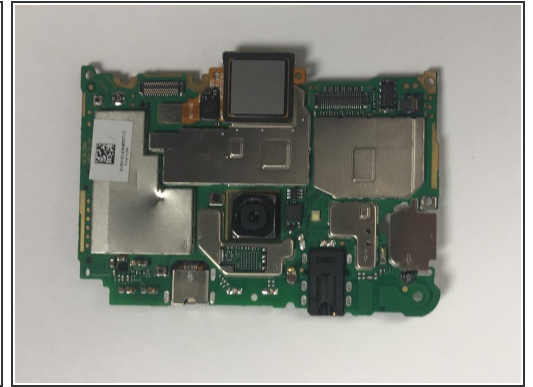
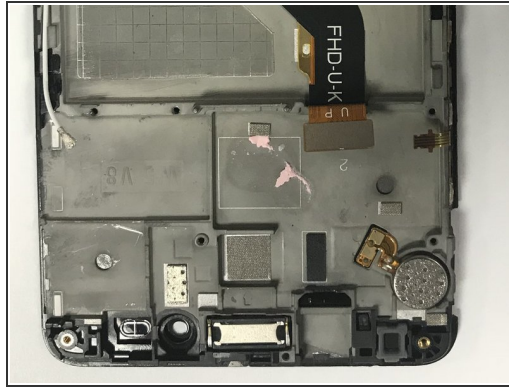
- Remove the five 1.5mm Phillips #000 screws from the motherboard.

Step 7



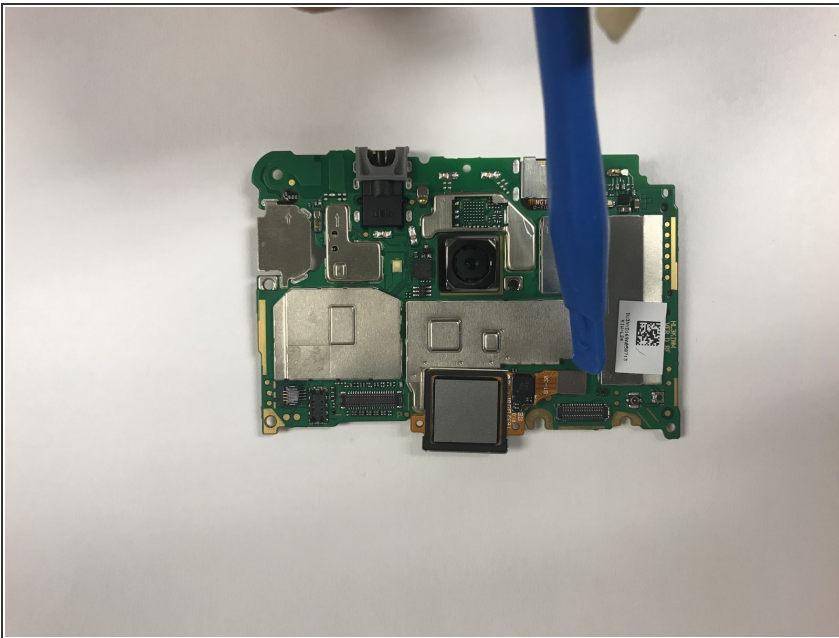
- Use a plastic opening tool to pry up and disconnect the display cable from the motherboard.
- Use tweezers to disconnect the white coax cable.
- Use tweezers to disconnect the power and volume cable.

Step 8



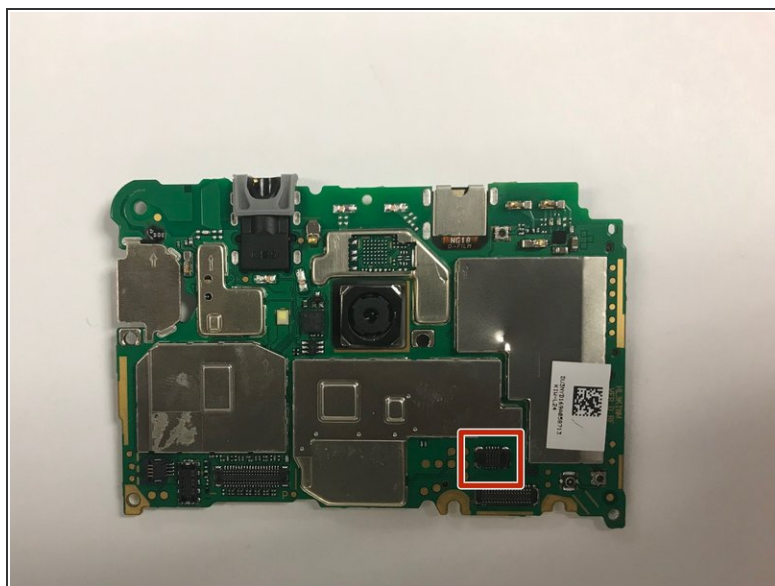
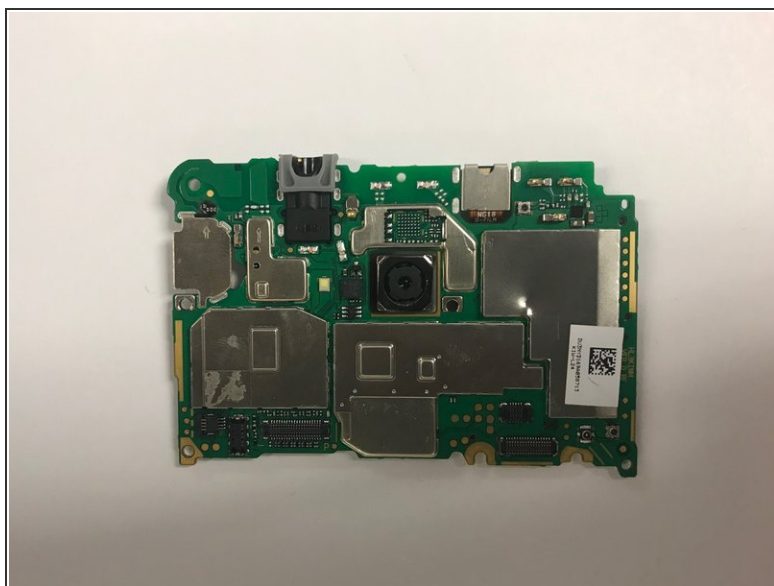
- Remove the motherboard.

Step 9 — Fingerprint Scanner



- Pull the fingerprint scanner out of its housing.

Step 10



- This is what the mother board should look like when the fingerprint scanner is pulled out.
- To fix the fingerprint scanner simply add in a new one and attach the metal component to its coordinating place.

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