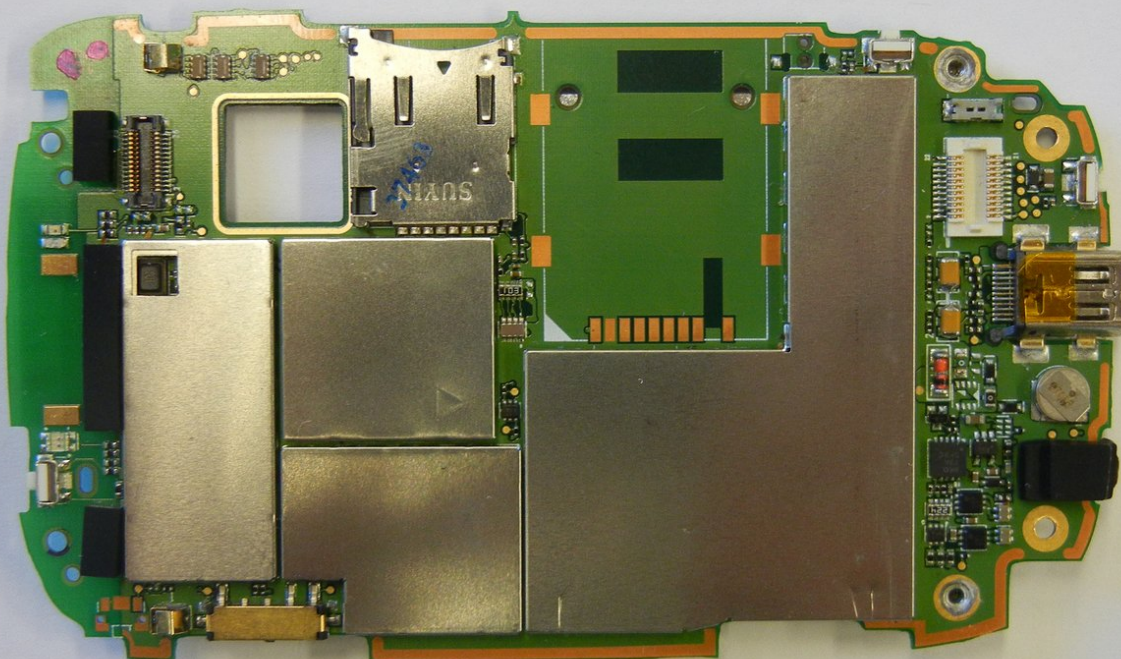




HTC Touch Motherboard Replacement

The goal of this guide is to instruct people on how to properly replace the Motherboard for the HTC Touch 6900.

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INTRODUCTION

Warning: Always be sure you are grounded whenever handling any of the circuit or logic boards.



TOOLS:

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



- Remove the back panel by sliding it up.

Step 2



- Remove the battery.

Step 3



- Remove the 4 torx-head screws in the corners of the phone using the T5 Torx Screwdriver.

Step 4



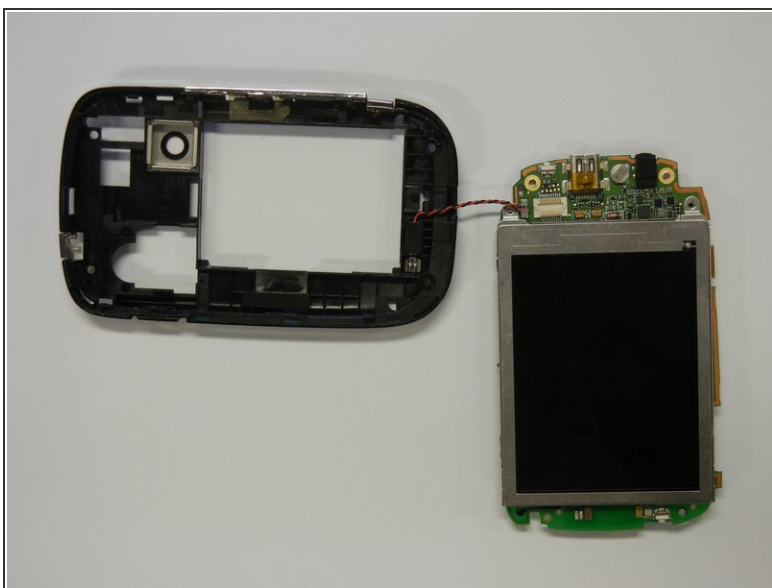
- Use the plastic opening tool to remove the front panel from the phone.
- Unplug the front button cable from the inside of the phone.

Step 5



- Unscrew the 2 torx-head screws at the base of the LCD screen using the T5 Torx Screwdriver.

Step 6



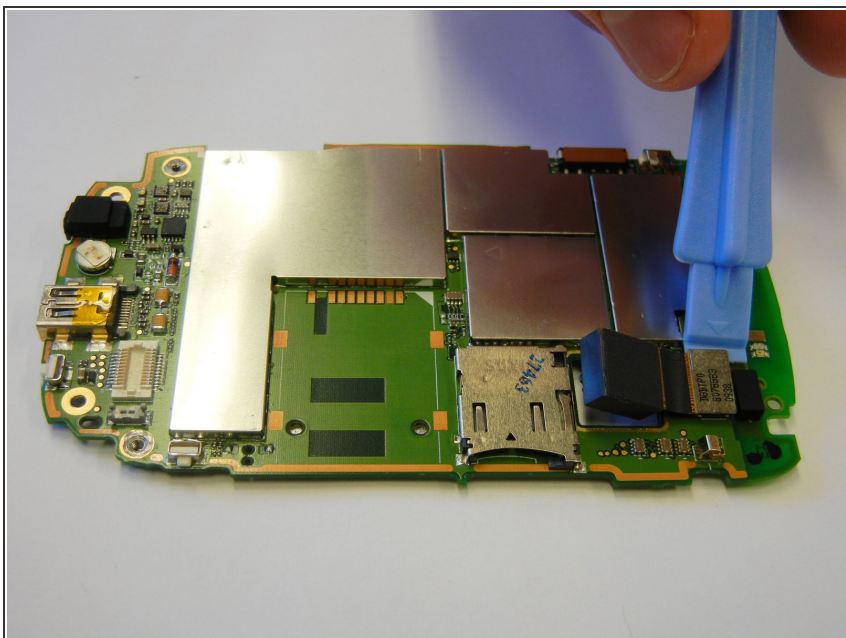
- Separate the motherboard from the black plastic casing.
- Unplug the black and red wire from the motherboard.
- Unplug the black and red wire from the black plastic casing.

Step 7



- Lift the black lever next to the orange ribbon cable to remove the LCD screen.

Step 8



- Remove the camera lens from the motherboard.

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