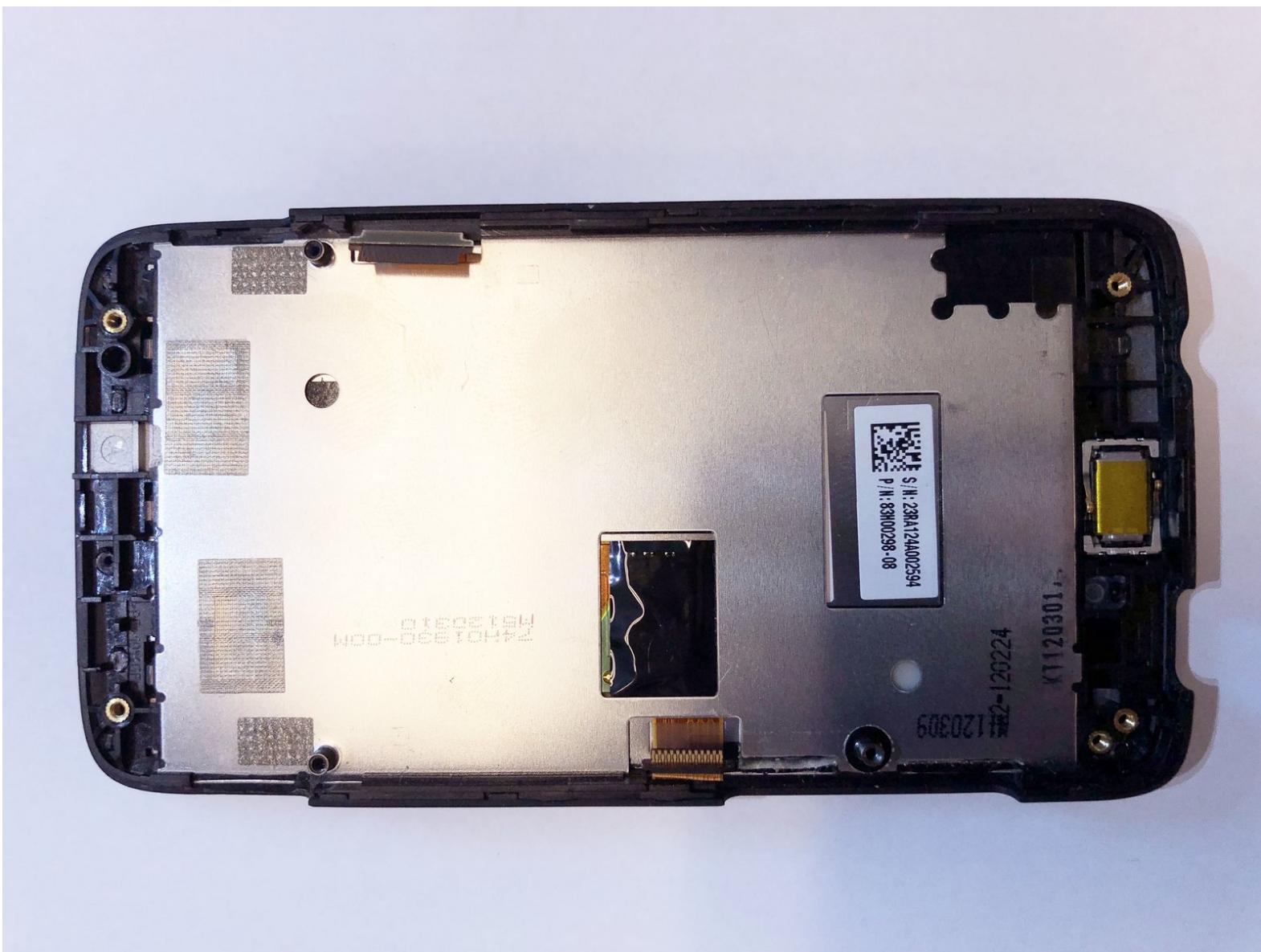




HTC Trophy Display Assembly Replacement

Use this guide to replace the HTC Trophy Display Assembly.

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INTRODUCTION

This guide will show you how to replace the HTC Trophy display. The display shows all the functions of the phone.

Indications that a new display may be needed:

- the screen will not light up
- the screen is cracked
- the screen or part of the screen will only show one color
- the screen is unresponsive to touch

Once the screen is replaced, handle with care as there may be sharp edges caused by damage.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [T5 Torx Screwdriver](#) (1)
- [Tweezers](#) (1)
- [Phillips #000 Screwdriver](#) (1)

Step 1 — Battery



- Power off the phone before starting.
- Remove the back panel by inserting the iFixIt opening tool into gap at the top of the rear and prying upward.

Step 2



- Remove the battery by inserting the iFixIt opening tool into the small gap between the battery and the surrounding plastic.
- Apply a small force towards the bottom of the phone and lift upwards.

⚠ Be careful not to puncture the battery.

Step 3 — Display Assembly



- Remove the 5 screws holding the two phone halves together.
 - Three 4mm long T5 Torx screws.
 - Press a T5 Torx screwdriver into the void sticker and remove the 4mm long T5 Torx screw.
 - One 4mm long Philips #000 screw.
- ① Remove the installed SIM card if one is present.

Step 4



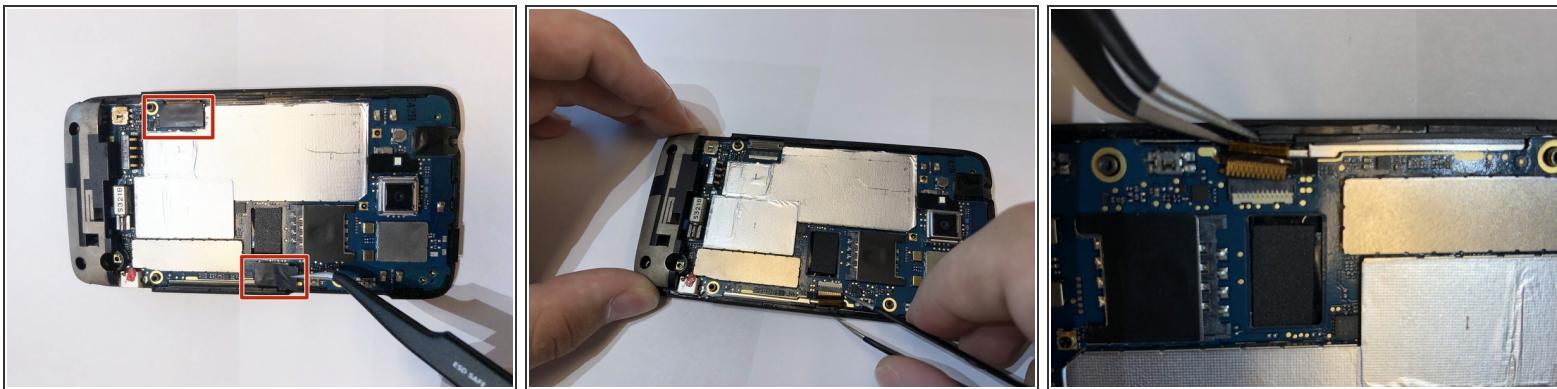
- Insert the iFixit opening tool into the seem of the plastic around the edge of the phone and pry the two halves apart.
 - ⚠ There are small plastic clips holding the phone together. Slide the opening tool around the edge until it clicks apart to avoid damage.
 - ⚠ The volume button will fall out when the phone is opened.
 - ⓘ The black sticker beneath the battery will rip once the phone is separated.

Step 5



- Remove the three screws holding the mother board to the display assembly.
 - One 2mm long Philips #000 screw.
 - Two 4mm long T5 Torx screws in the holes of the plastic.

Step 6



- Remove the black tape cover the ribbon cable connectors with tweezers.
- Disconnect the ribbon cables from the connectors.

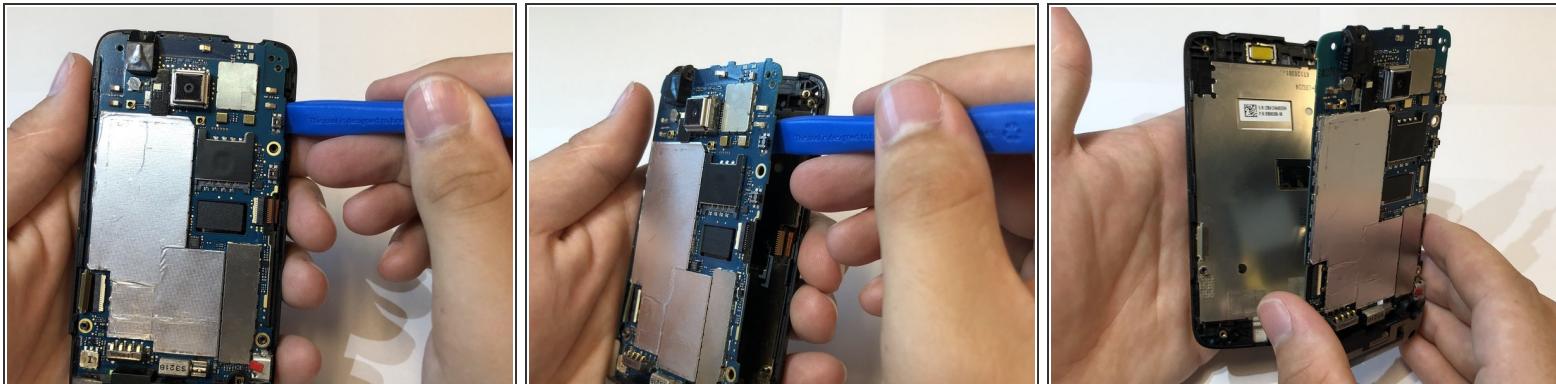
 Ribbon cables are extremely fragile.

Step 7



- Remove power button from the top of the phone with tweezers.

Step 8



- Use the iFixit opening tool to separate the motherboard from the display assembly.

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