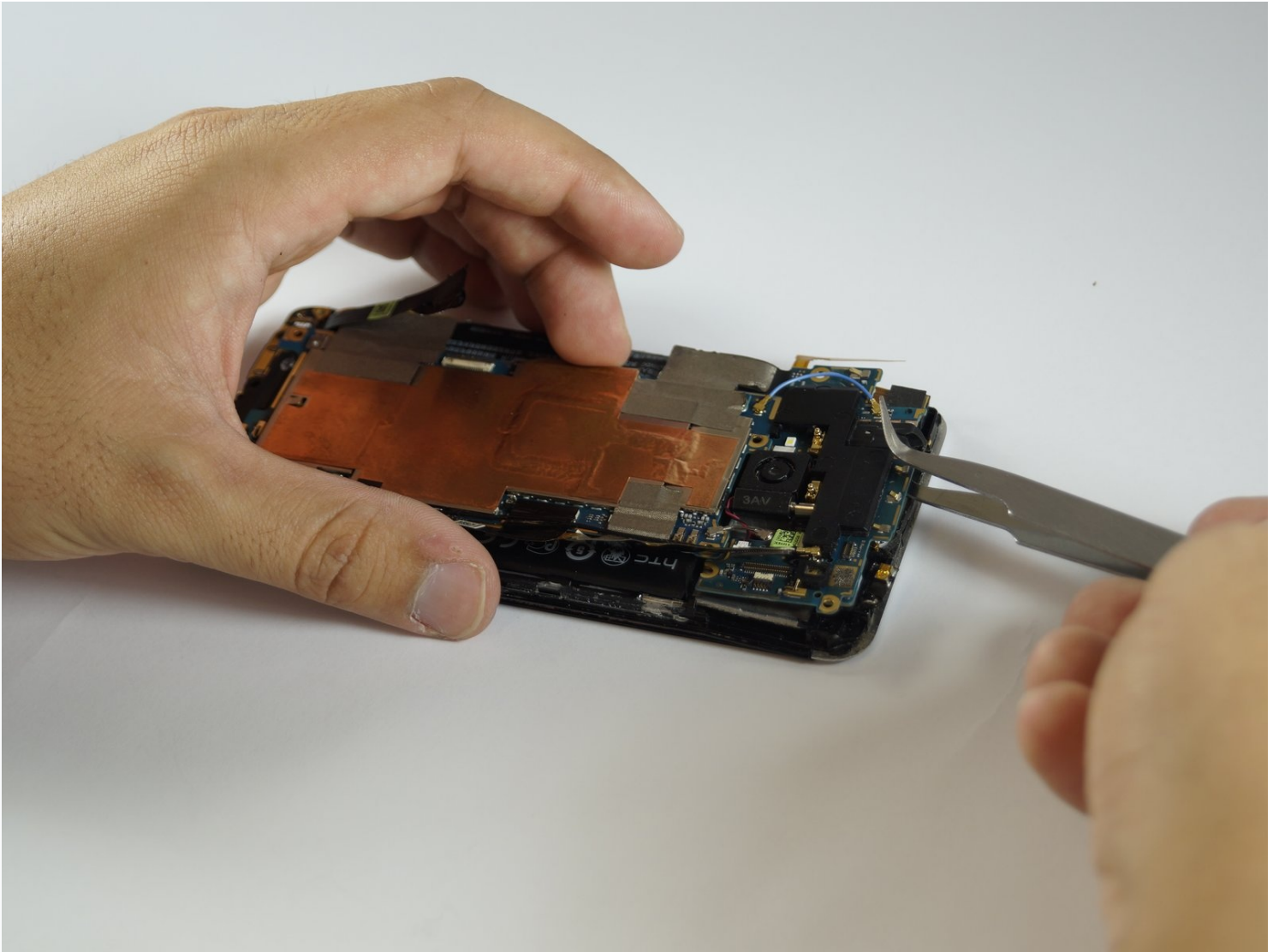




HTC One Motherboard Replacement

Written By: Meghan



TOOLS:

[iFixit Opening Tool](#) (1)

[Phillips #000 Screwdriver](#) (1)

[Tweezers](#) (1)

Step 1 — Front Panel



- Use the plastic opening tool to loosen the adhesive from the crease surrounding the screen.
- ① The volume button is a good place to begin, it should come right out as you pry.

Step 2



- Wedge the plastic opening tool into the crack around the screen, on only the top, left and right sides.
- ① Applying heat with the iOpener or a heat gun can speed this process.

Step 3



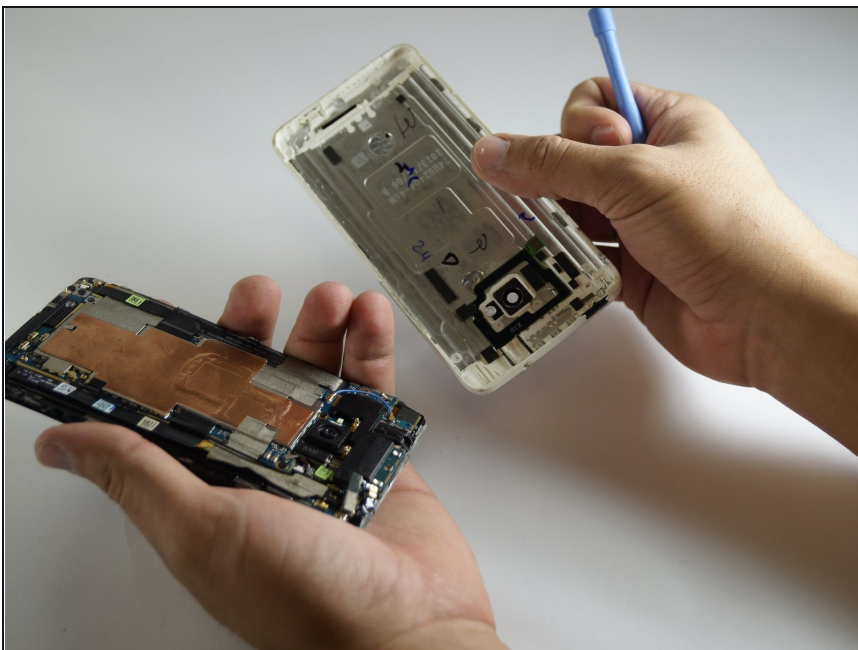
- Once the screen has been loosened on the top, left and right edges, lift the screen. It will remain attached at the bottom on a hinge.
- ☑ The screen will remain attached to this hinge until the final step.

Step 4



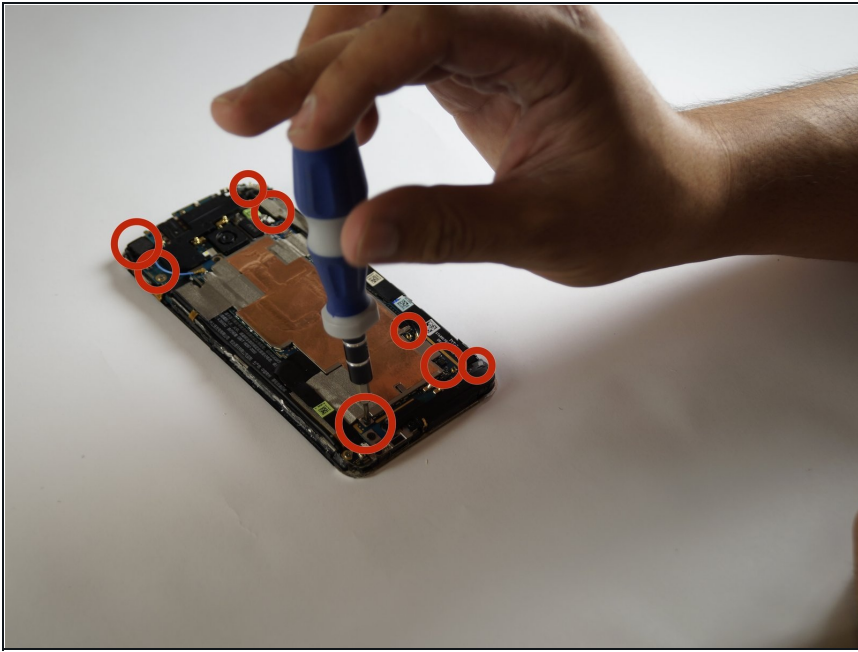
- Carefully remove the volume button. Loosen the back panel of the phone with the plastic opening tool. Begin loosening and prying in the space where the battery was.

Step 5



- Once the crease has been loosened all around, pry the back panel open and lift until it can be removed.

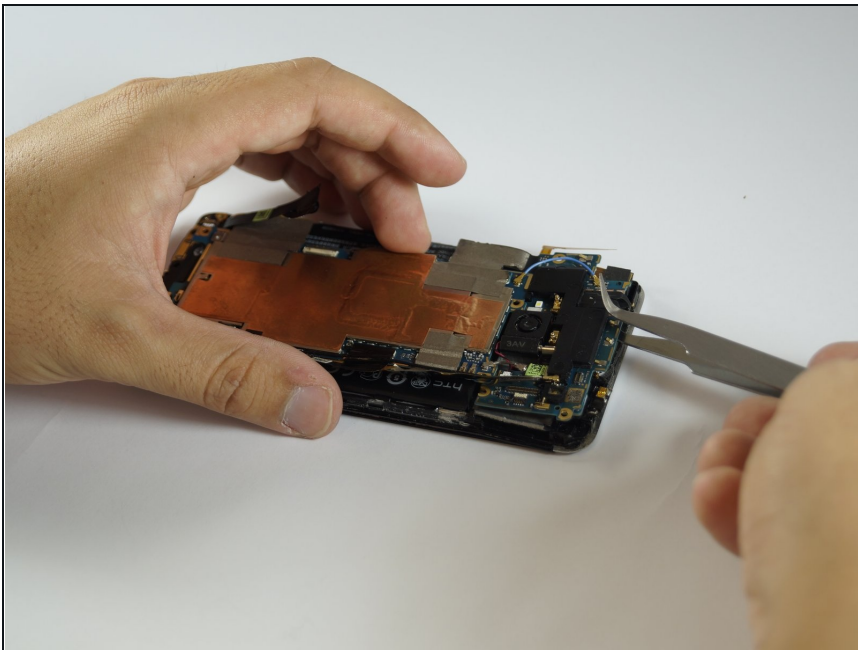
Step 6



- Remove tape to expose #000 screws, remove all screws.

① Use the #000 bit screwdriver

Step 7



- Reach beneath the motherboard with the [tweezers](#), grip it and lift.

⚠ Lift with care, the motherboard is not completely disconnected yet.

- Remove the tape connecting the motherboard to the phone and gently lift it out.

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

