Logitech Harmony 900 Motherboard Replacement

Written By: John Adams

TOOLS:

Credit Card / Plastic (1)
Tweezers (1)
Phillips #0 Screwdriver (1)
Flathead 3/32" or 2.5 mm Screwdriver (1)

Step 1 — Battery

- Press the oval shaped button on the lower back of the remote to release the battery cover.
- While pressing the button, remove the cover.

Step 2

- Push the battery in, pull it up, and slide it out.

Step 3 — Motherboard

- Using tweezers, peel off the sticker located under the battery cover to reveal two screws.

Step 4

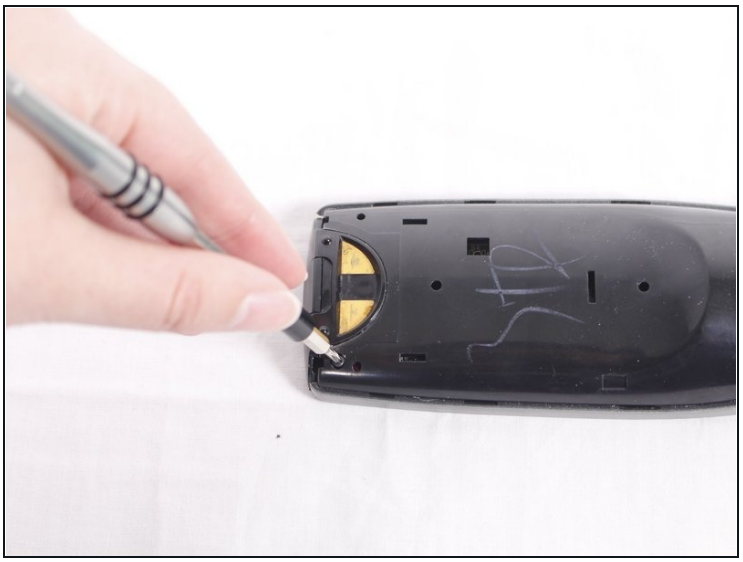
- Locate and unscrew the four 50mm screws using the Philips #0 screwdriver.

Step 5

- Use a credit card to pry the black, plastic, back cover off of the device.

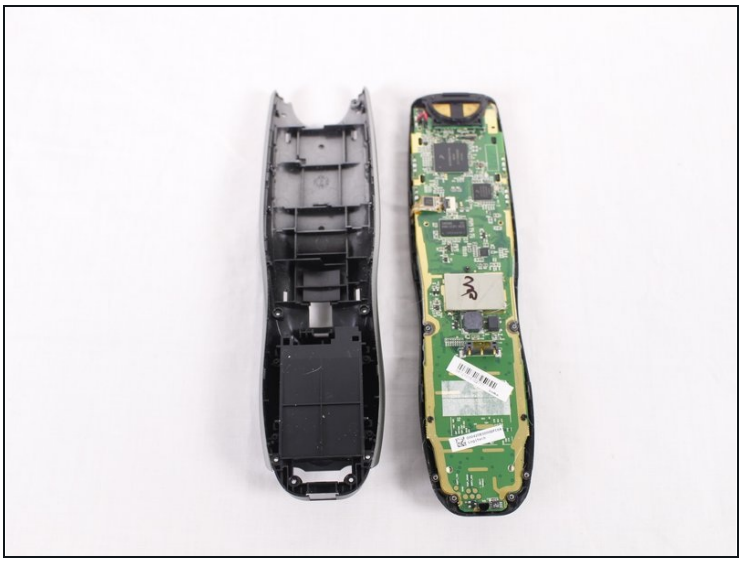
ⓘ You may need to get the process started with a metal prying tool before you start using the credit card.

Step 6



- Locate the three 50mm screws on the back of the remote and remove them using the Phillips #0 screwdriver.

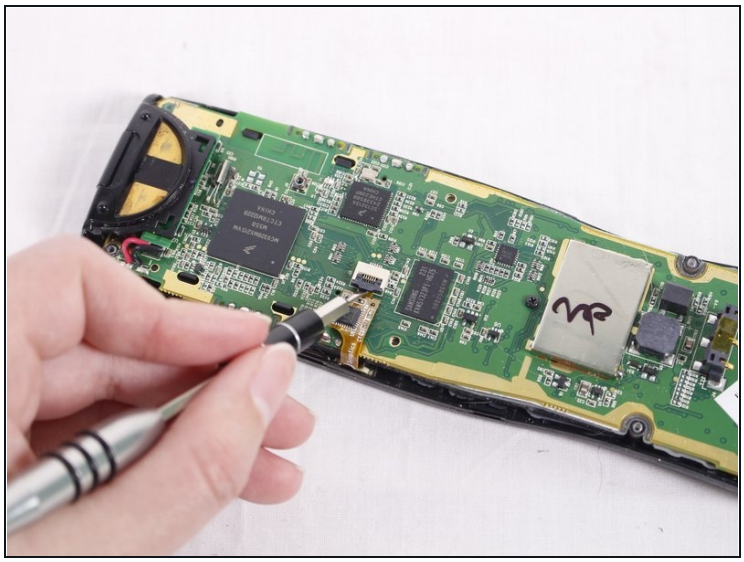
Step 7

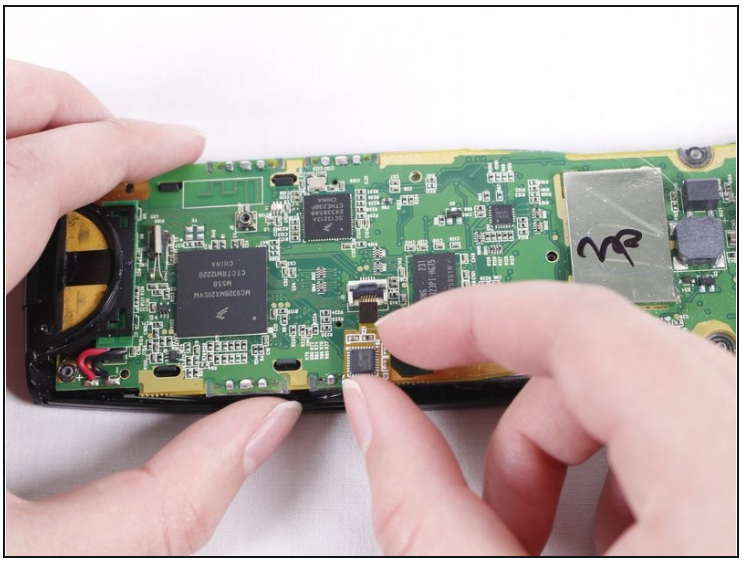


- Pry the black, front face of the remote from the back silver part by inserting a credit card in between and sliding down.

ⓘ Again, you may need to use a metal prying tool to get the separation started.

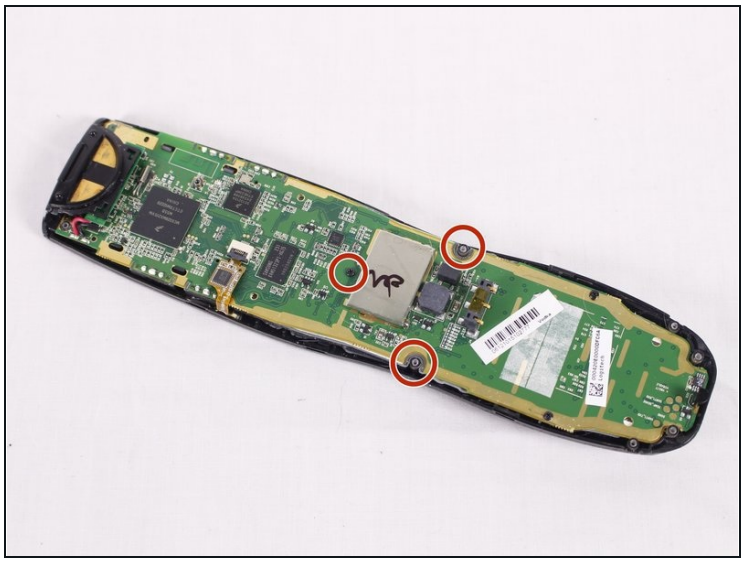
Step 8

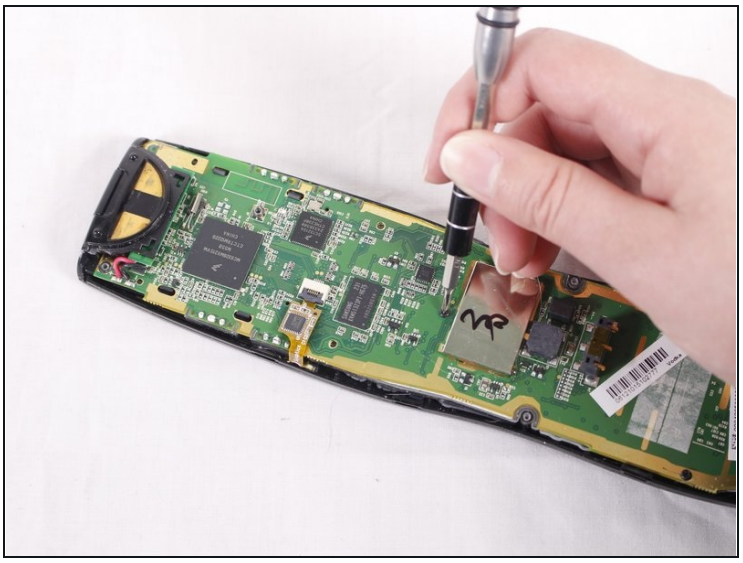




- When you look at the circuit board, you should see a ribbon attaching the board to the plastic casing.
- A little lever is holding the ribbon in place. Lift the lever with your nail or a 2.5mm flat-head screwdriver. Move the ribbon away from the circuit board.

Step 9





- Using the Philips #0 screwdriver, remove the three 50mm screws from the circuit board.

Step 10

- Using your hands, carefully separate the motherboard from the rest of the remote.

To reassemble, follow the steps in reverse order.