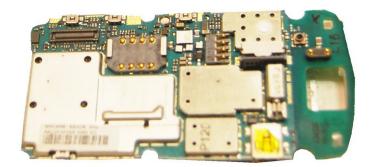


# Motorola W490 Circuit Board Replacement

This guide will help the user to install or replace the electric circuit board step by step carefully.

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• T5 Torx Screwdriver (1)

# Step 1 — Phone Casing





- Pick up the cell phone with the back facing towards you.
- Push down on the silver tab located at the top center of the back of the Motorola W490 cellphone.
- While pushing down on the silver tab, slide the back cover towards the silver tab. Remove the back cover.

## Step 2 — Battery





- Remove the battery by pulling the battery from the top corners labeled "Pull Here" located on either side of the top of the battery.
- Set the battery aside.

#### Step 3 — Lower Metal Frame





- After taking out the battery, locate four star-shaped 5.4 mm T6 screws on top and middle of the rear of the phone. Indicated by the red circles.
- Remove all the screws using the Torx T6 Screwdriver.

#### Step 4







- Turn over the phone to the front side and open up the phone, displaying the keypad.
- Use a plastic opening tool or your fingernail to make a gap between the front bottom cover and the phone.
- Pull and set the glued plastic cover aside.

⚠ Be careful not to break the plastic cover when making a gap or pulling. The plastic cover is superglued to the phone.

#### Step 5





- Under the plastic cover, locate two star-shaped T5 screws.
- Use the Torx T5 Screwdriver to remove the two screws.

## Step 6





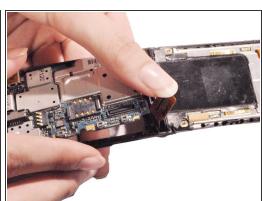


- Turn over the phone to the back side of phone where the battery was removed.
- Use hands to remove the unscrewed rear frame of the phone.
- Set aside the rear metal frame.

## Step 7 — Circuit Board







- Identify the flex cable attachment. Indicated in a red square.
- Detach the bottom half of the flex cable, pop it off of the circuit board.
- Pick up the loosened circuit board from the phone and set aside.

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