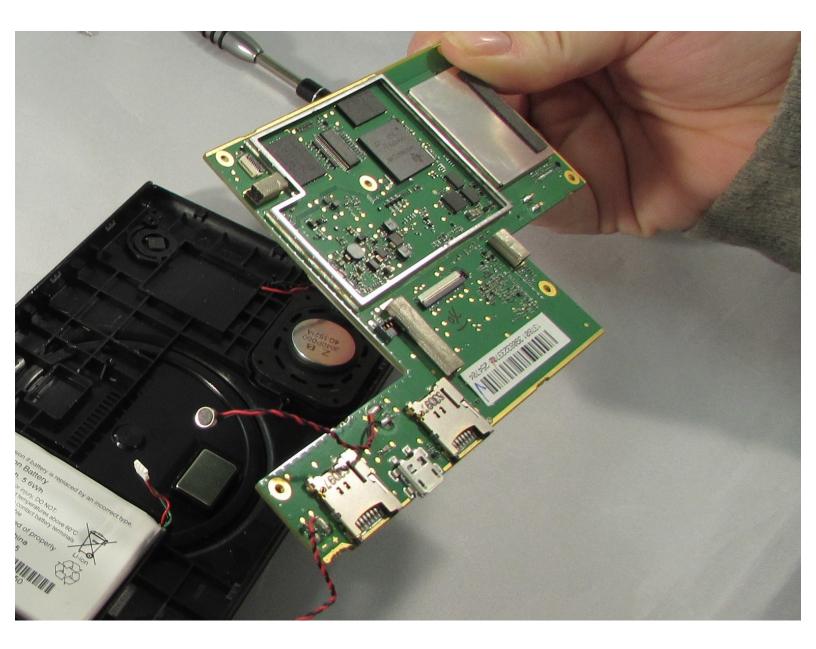


# Garmin nuviCam LMTHD Motherboard Replacement

Written By: Riki Wippel



# TOOLS:

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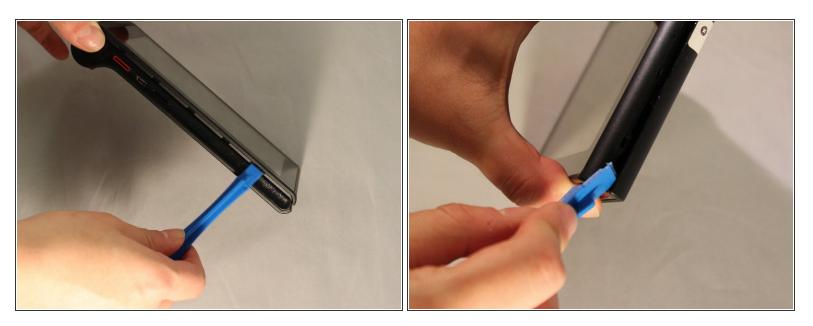
- T6 Torx Screwdriver (1)
- iFixit Opening Tools (1)

#### Step 1 — Screen

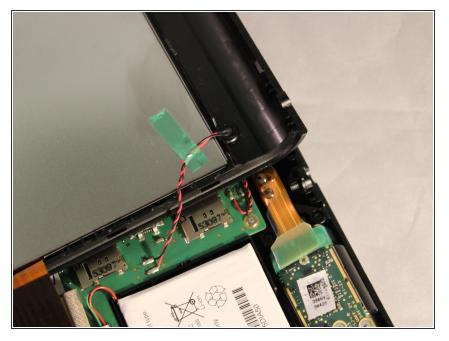


• Remove the four 6.9 mm black screws using the T6 screw bit.

#### Step 2



- Pry the device open using a plastic opening tool.
- We suggest starting from the dash camera side for easier opening
- (i) You may have to use a little force, the screen is hard to remove.



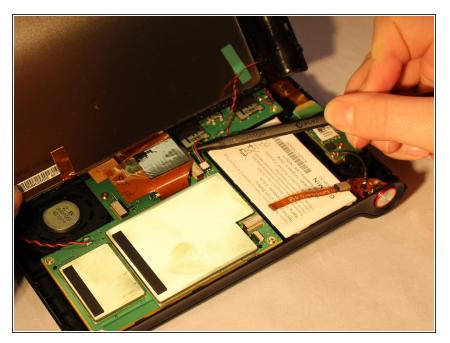
• Disconnect the black and red wire from the screen.

## Step 4



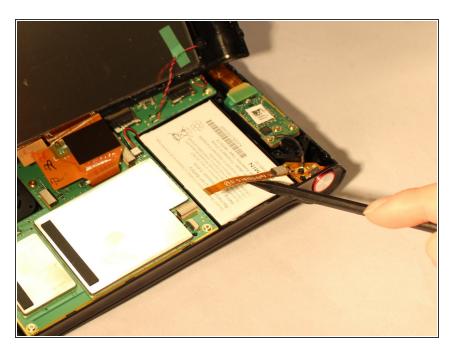
 Disconnect the orange strip by flipping up the connector with a plastic opening tool and sliding the cable out.

# Step 5 — Motherboard

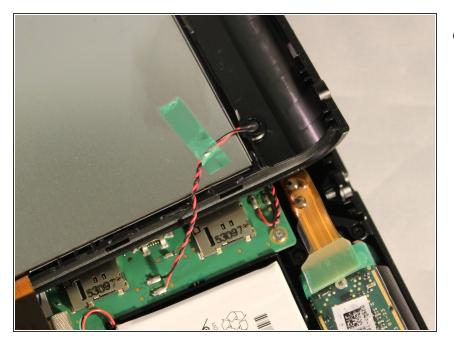


• Disconnect battery wire from motherboard.

## Step 6

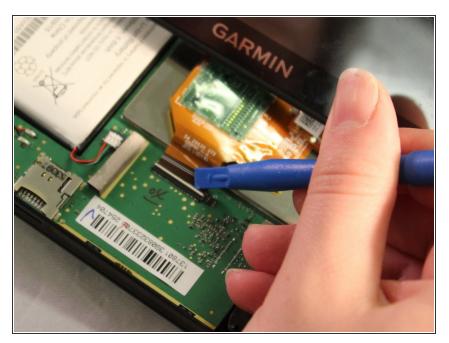


 Disconnect yellow ribbon cable from motherboard.



 Pull off black and red wire from screen.

#### Step 8



 Disconnect the orange cable strip connected to the screen using a plastic opening tool, lift white teeth up and slide strip out.



• Remove silver plate from motherboard.

## Step 10



• Remove all six 5.74mm screws from motherboard using the T4 screw bit.



• Lift motherboard out of device using plastic opening tools.

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