



# Logitech Webcam Pro 9000 Microphone Replacement

In case you are having problems with your microphone, please refer to this guide for assistance.

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## INTRODUCTION

There are two parts to the microphone: the cover and the microphone and its casing. It takes about the same amount of time to remove the cover and the microphone.

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### TOOLS:

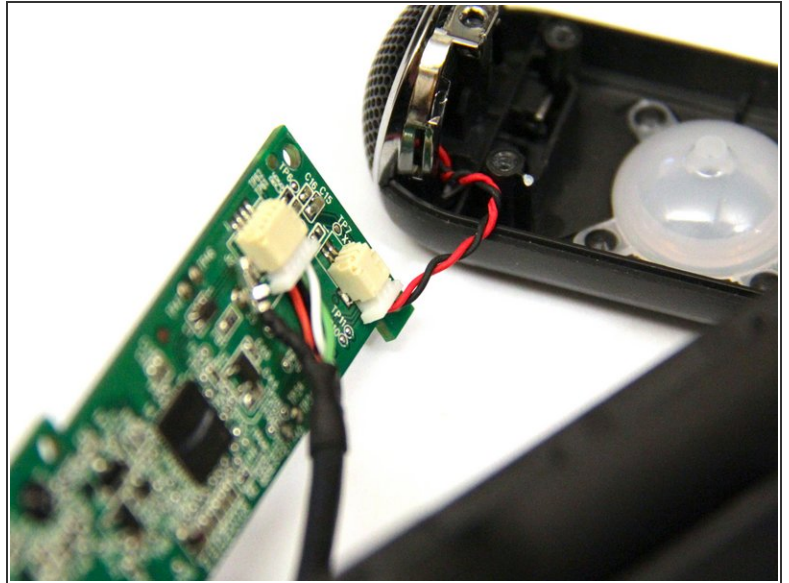
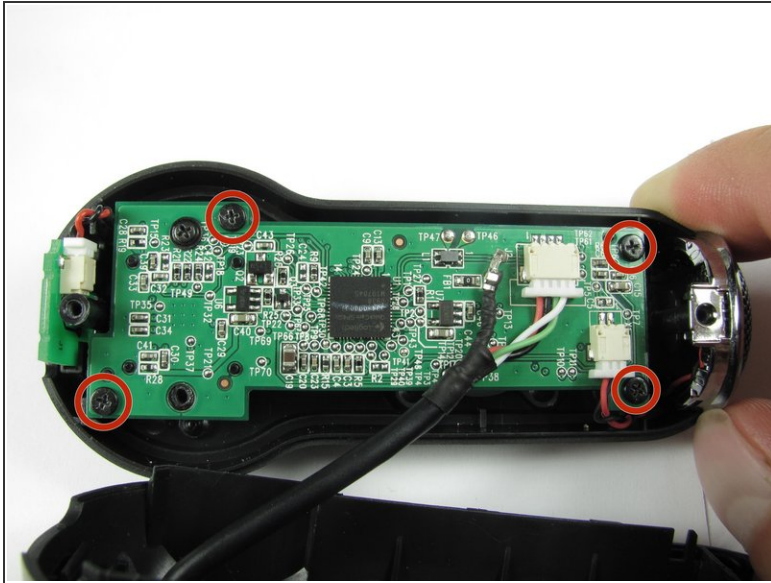
- [iFixit Opening Tools](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Front and Back Cover



- Remove the two 8 mm Phillips #0 screws on the back cover.
- ⚠ The motherboard is attaching the two covers together, so don't separate them entirely just yet.
- ⓘ There is a button that loosens as the Phillips screws are removed. Don't be alarmed if it falls out.

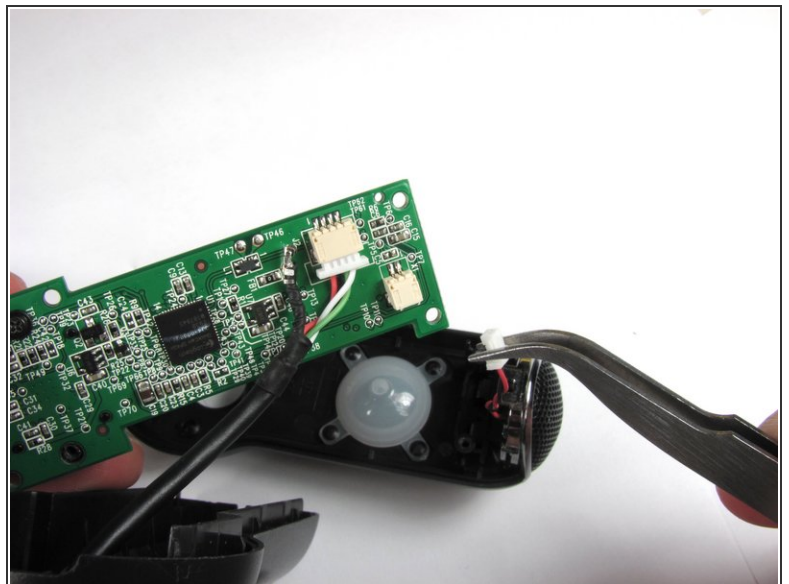
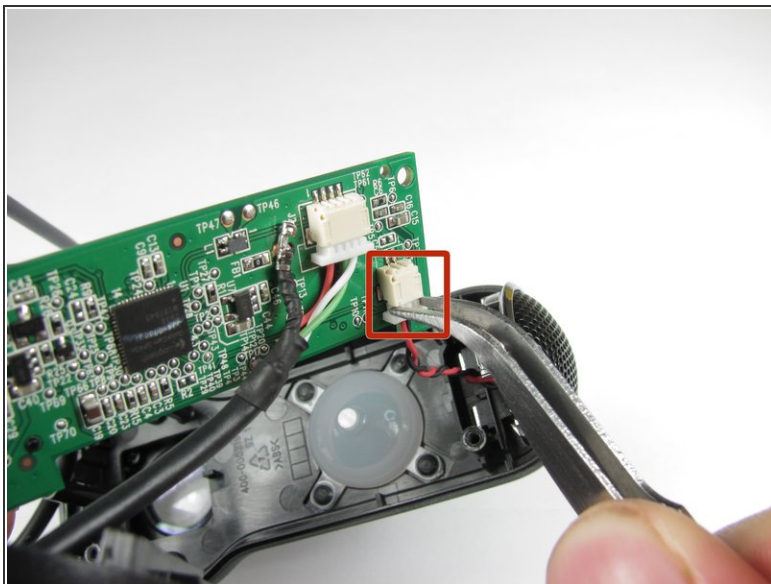
## Step 2



- Remove the four 6mm Phillips#0 screws connecting the motherboard and front cover.

**⚠ DO NOT** detach the wire connecting the motherboard to the front cover.

## Step 3 — Microphone Connection



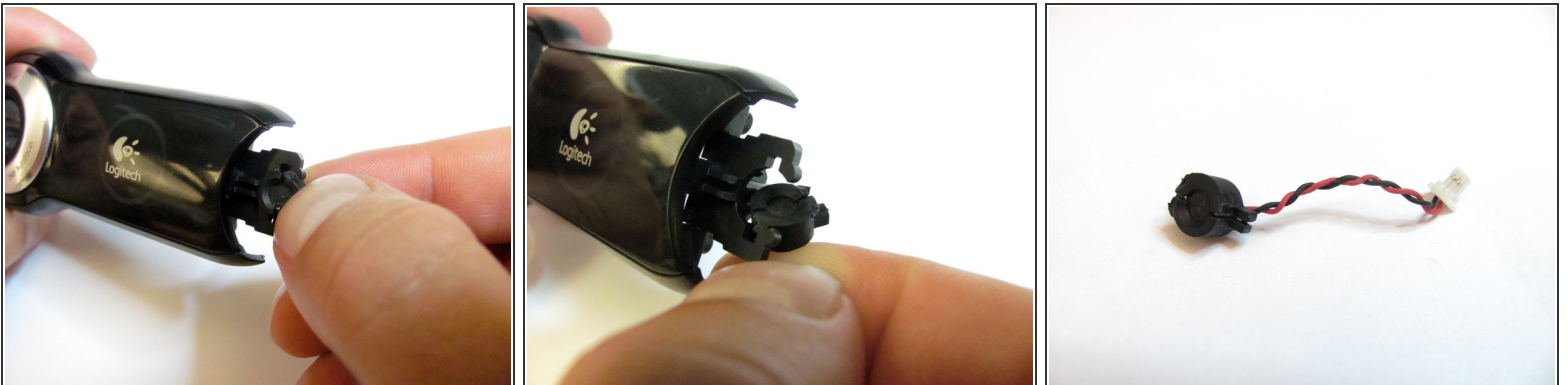
- Grasp the white wire connector between the tabs and the socket.
- Wiggle the connector back and forth to remove the front cover from the motherboard.

## Step 4 — Microphone



- Wedge the plastic opening tool into the crack between the plastic cover and microphone guard.
  - Use the wedge to separate the two pieces.
- i** It might take more force than expected.

## Step 5



- Twist the rubber casing and remove it from the plastic cover.

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