



Logitech Webcam Pro 9000 USB Cable Replacement

Replace your broken USB cable to connect your webcam to your computer.

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INTRODUCTION

Follow this guide to remove and replace the USB cable of your webcam. Knowledge of soldering is necessary in order to install a new cable.

TOOLS:

- [Spudger \(1\)](#)
- [Soldering Workstation \(1\)](#)
- [Solder \(1\)](#)
- [Desoldering Braid \(1\)](#)
- [Tweezers \(1\)](#)
- [Phillips #0 Screwdriver \(1\)](#)

Step 1 — Front and Back Cover

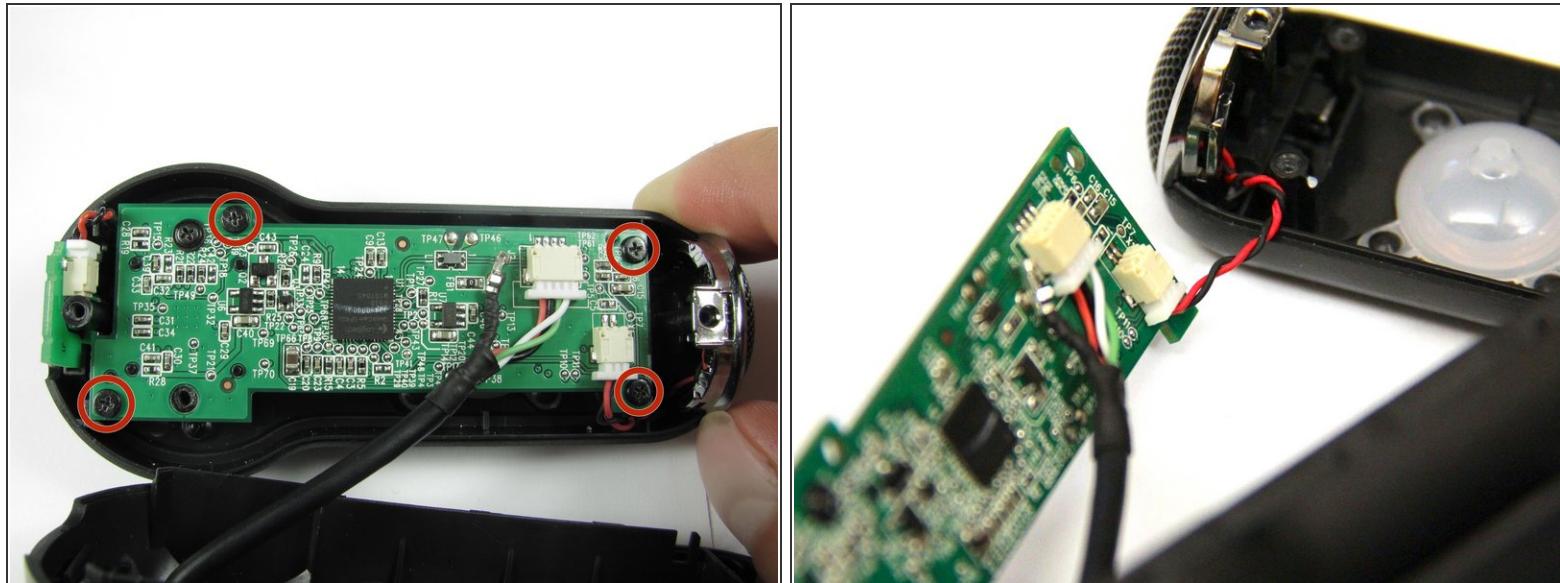


- Remove the two 8 mm Phillips #0 screws on the back cover.

⚠ 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.

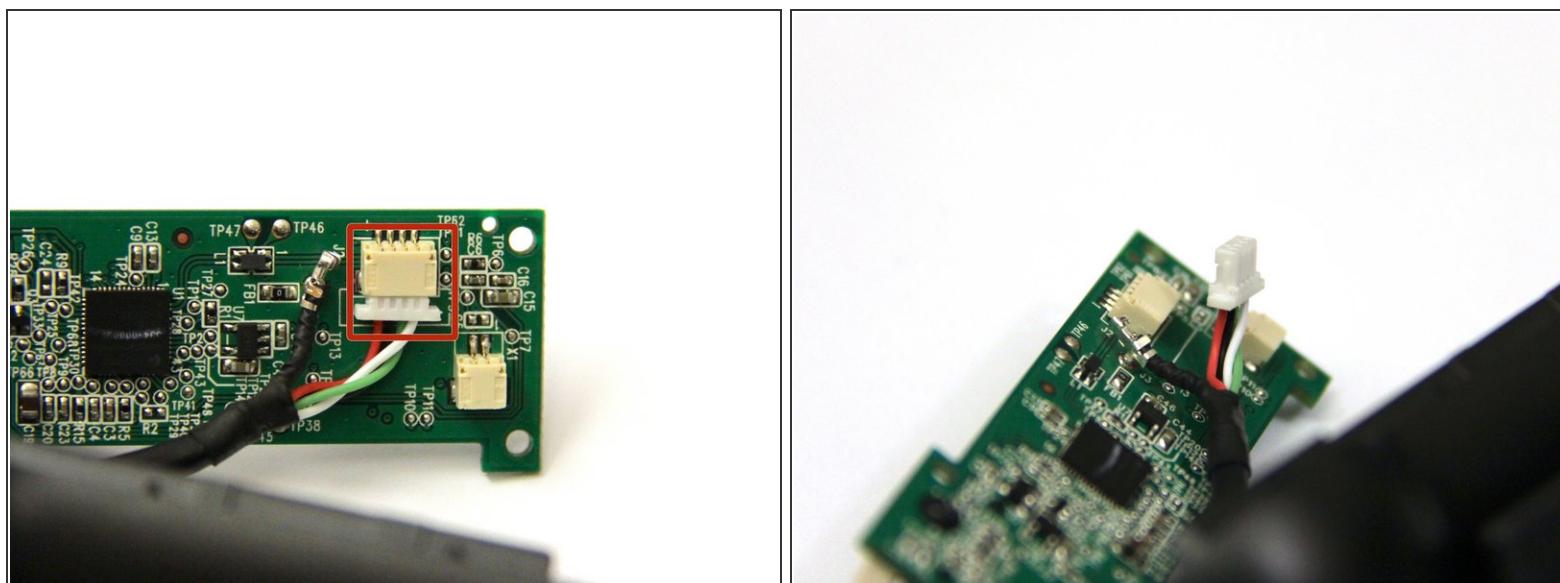
Step 2



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

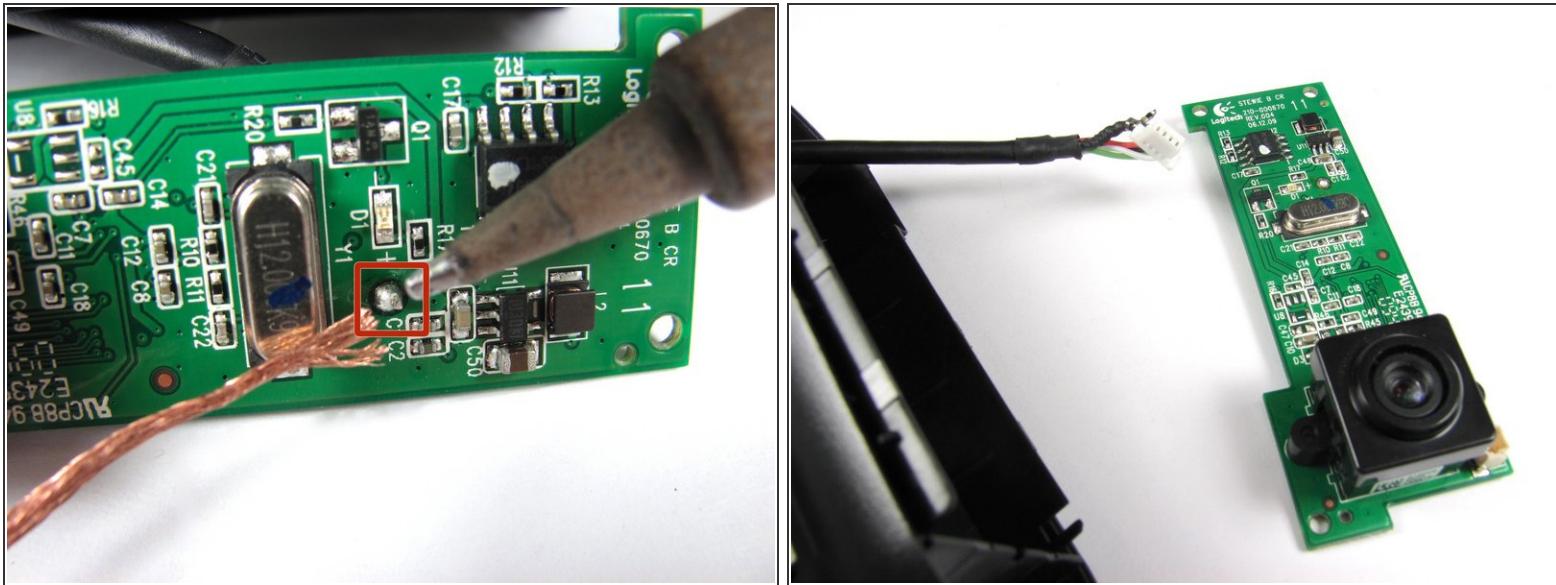
⚠ DO NOT detach the wire connecting the motherboard to the front cover.

Step 3 — USB Connection



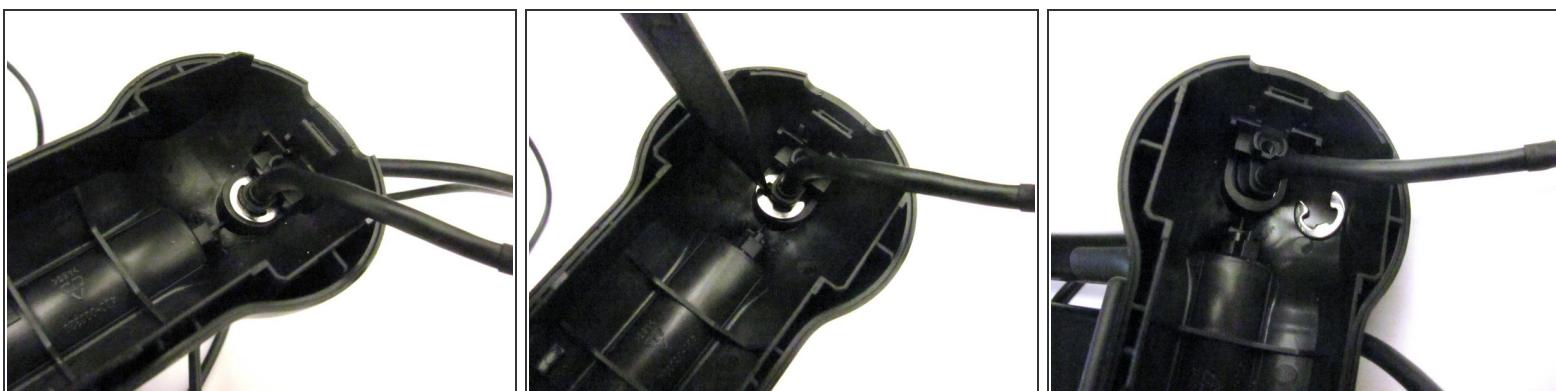
- Grasp the white wire connector on the back of the motherboard to remove the USB cable.
- Wiggle the connector back and forth to remove it from the socket.

Step 4



- Desolder the joint on the front of the motherboard to completely detach the USB cable.
- Follow this [link](#) to learn how to properly solder and desolder your parts.

Step 5 — USB Cable



- Wedge the pointy end of the spudger between the sliver E-ring and USB attachment base to extract the E-ring.

Step 6



- Feed the now free end of the USB cable through the back cover.

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