

Ring Video Doorbell Motherboard Replacement

Replace the Motherboard of the Ring Video Doorbell if any damage has occurred to it.

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INTRODUCTION

In this guide, you will be shown how to take apart and replace the Motherboard of the Ring Video Doorbell step-by-step. You will need a Phillips screwdriver size PH00 and a Plastic Tool Opener.



TOOLS:

- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)

Step 1 — Motherboard







- Start by using the PH00 Phillips Screwdriver to take out the 6 1 mm screw's on the bottom of the device.
- Pry open the aluminium plate using the Plastic Opening Tool(s).
- Remove the 2 1 mm screws using the PH00 Phillips Screwdriver.

Step 2

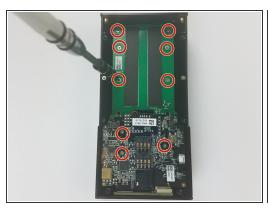




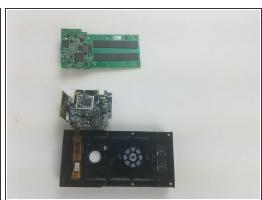


- Pry open the back case as shown using the Plastic Opening Tool.
- ↑ Disconnect the battery from motherboard by carefully pulling up on the connector.

Step 3

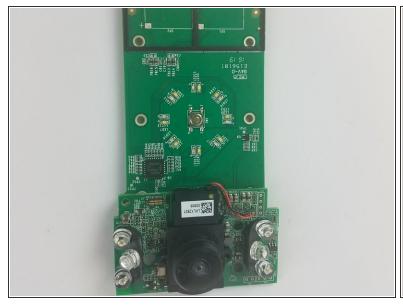


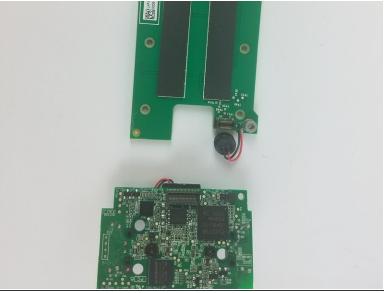




- Unscrew the 9 1 mm screwdrivers using a PH00 Phillips Screwdriver.
- Carefully detach the motherboard, from the housing unit using your hands.

Step 4





Detach the upper part of the motherboard from the bottom, using your hands.

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