Rydis H68 Pro Motherboard Replacement

Replace a defective Moneual RYDIS H68 Pro motherboard for a new one to ensure a long lasting machine.

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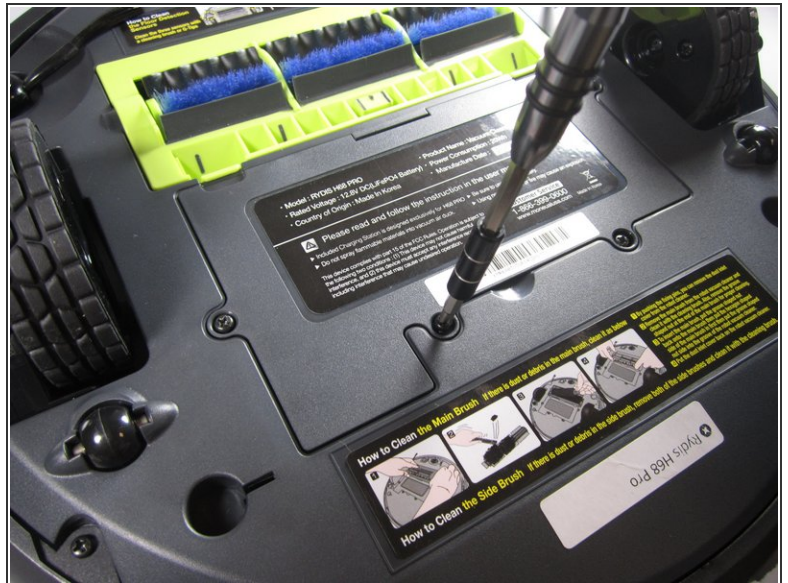
INTRODUCTION

Vacuum does not power on even after the battery has been replaced? The motherboard may be defective. Follow this guide on how to change it for a new one!

🔧 TOOLS:

- Phillips #1 Screwdriver (1)
- Metal Spudger (1)

Step 1 — Battery

- Flip the vacuum over so that the wheels are facing you.

- Use a Phillips #1 screwdriver to remove the four 10mm screws that surround the battery cover.

Step 2

- Lift up the battery cover to reveal the battery.

- Remove the battery.

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Step 3 — Bumper

- Remove the eight 10 mm Phillips #1 screws.

Step 4

- Hold the front bumper and pull it off.

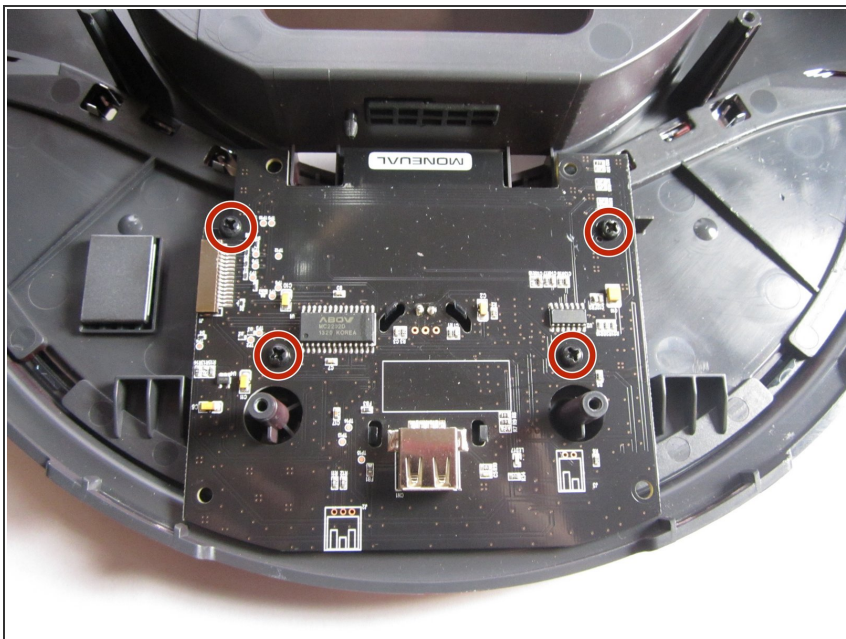- (i) It requires a lot of force to pull the bumper off.

Step 5

- Pry off the back bumper by going around the entire top of the bumper with the metal spudger.
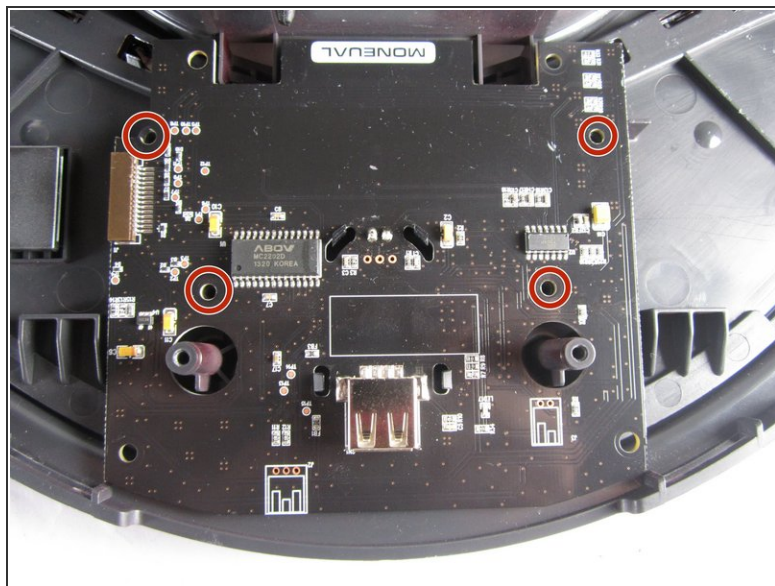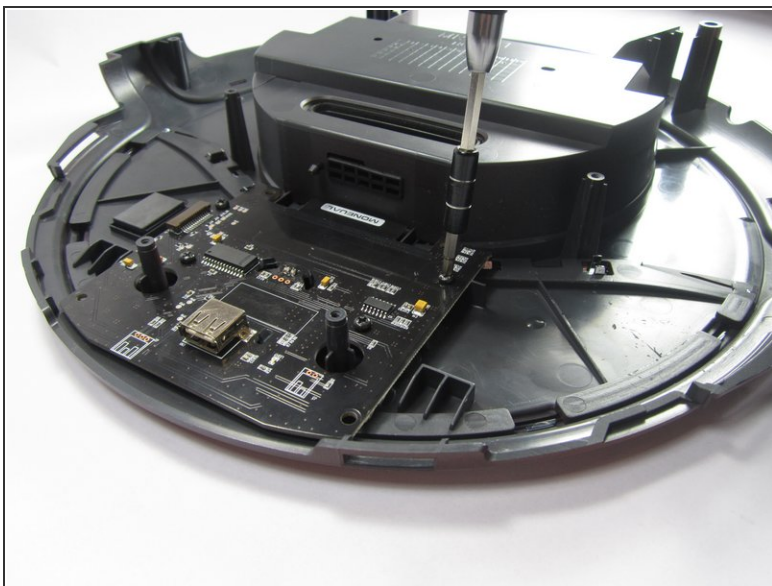
Step 6 — Motherboard

- To access the motherboard entirely, lift the top portion of the vacuum off.

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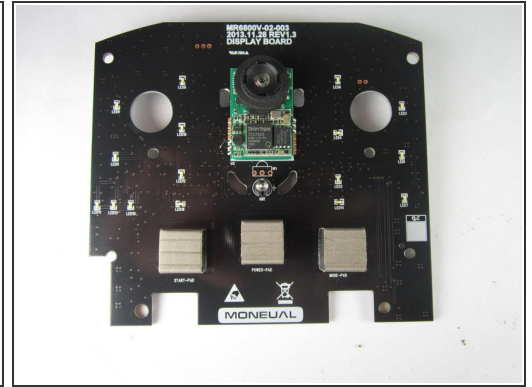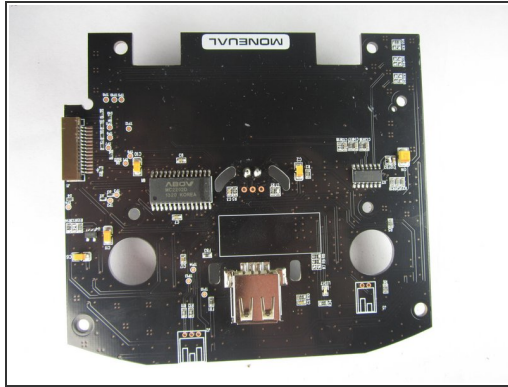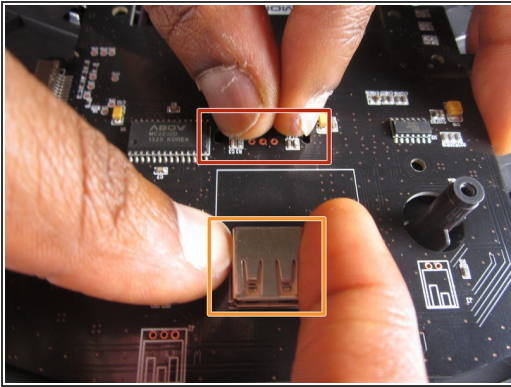
Step 7

- Locate the four main 10mm screws on the underside of the motherboard.

Step 8

- Use a Phillip's #1 screwdriver to unscrew and remove the four 10 mm screws.

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Step 9

- Pinch the two tabs together, shown here, to loosen the motherboard out of the vacuum.

- Lightly pull on the silver box shown to lift the motherboard out.

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