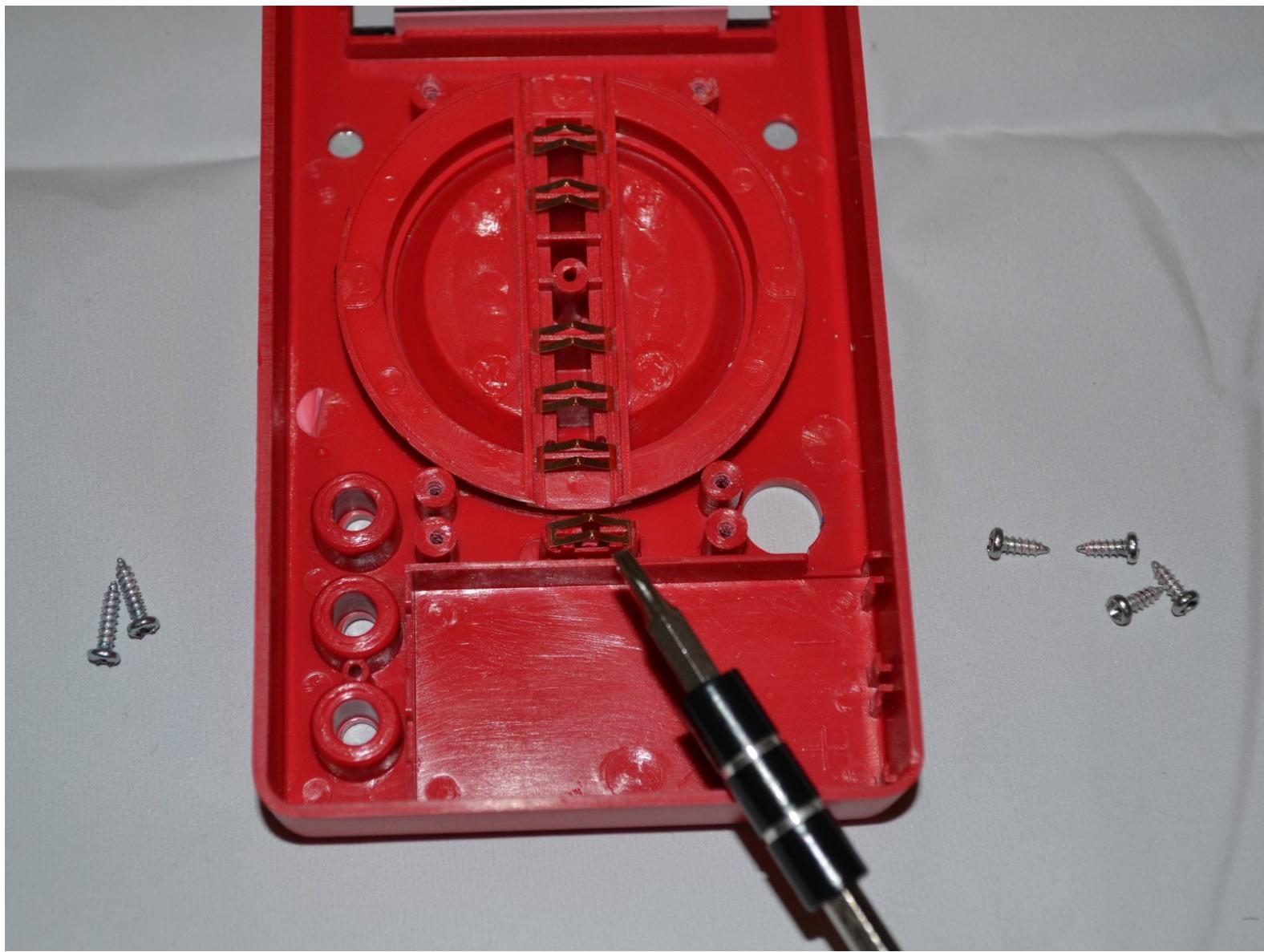




Cen-Tech Seven Function Digital Multimeter 'On'/'Off' Switch Replacement

This guide will show how to replace the 'on'/'off' switch if it is not functional.

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INTRODUCTION

If the 'on'/'off' switch of the device is stuck in the 'off' position, the device will not turn on. This guide will show how to access and replace the switch from within.

TOOLS:

- Phillips #0 Screwdriver (1)

Step 1 — Position Device



- Place the meter face down, and the back panel and screws can be seen.

Step 2 — Remove Back Panel Screws



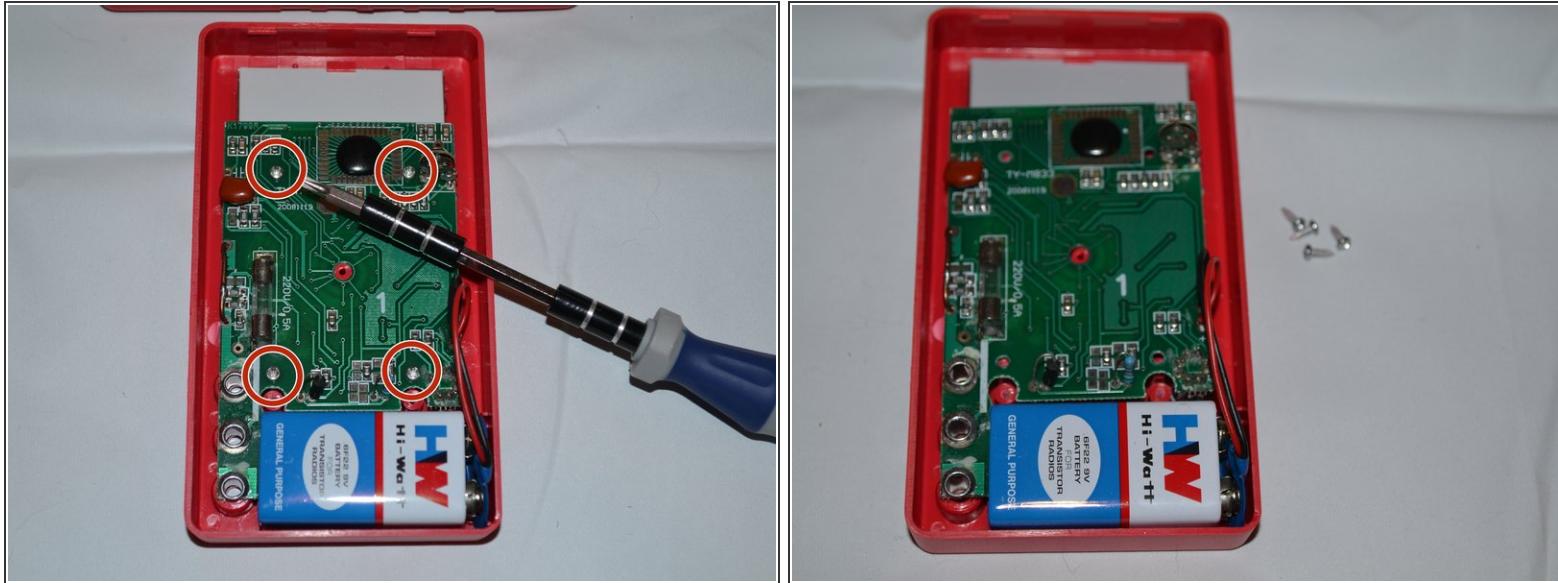
- Unscrew the two 9mm screws on the back panel using a #0 Phillips screwdriver.

Step 3 — Remove Back Panel



- Remove the back panel of the device by lifting upward.
- Remove the battery from the meter before continuing.

Step 4 — Unscrew Motherboard



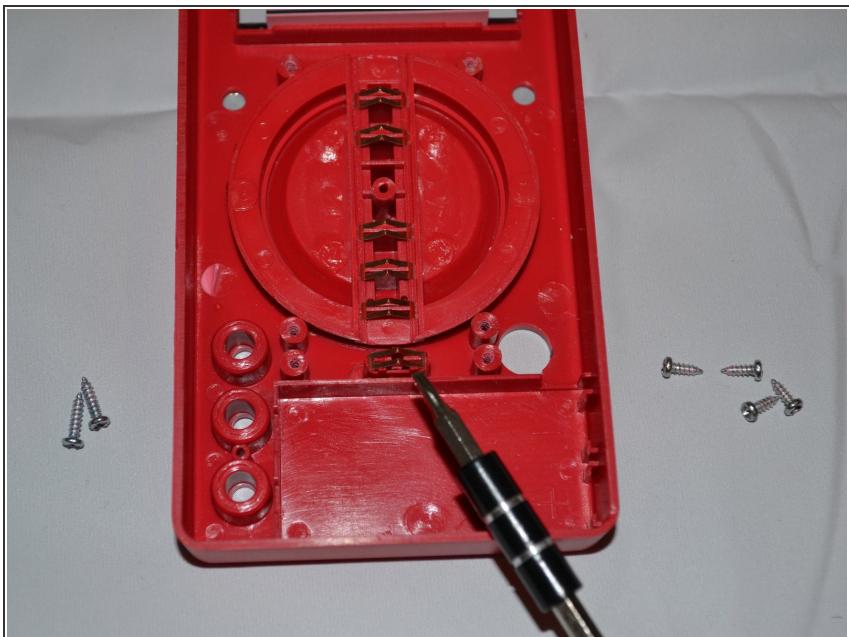
- Remove the four 7mm Phillips screws holding the circuit board in place.

Step 5 — Remove Motherboard



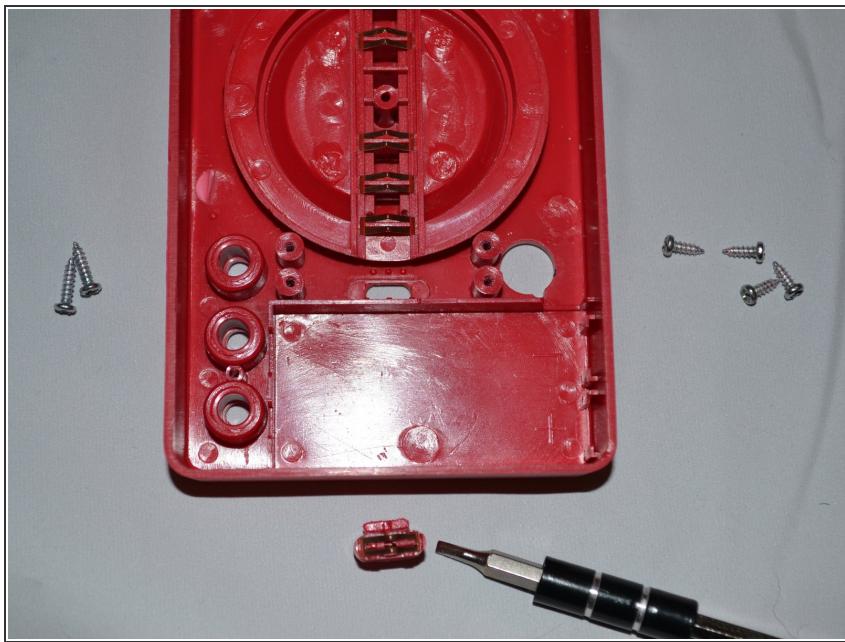
- Gently lift the circuit board away from the device casing.
- *i* Remove the battery after removing the back cover to reduce the chances of short-circuiting the circuit board.

Step 6 — Locate 'On'/'Off' Switch



- The 'on/off' switch is located directly beneath the dial.

Step 7 — Remove 'On'/'Off' Switch



- Gently remove switch from device by lifting upward.
- Either clean or replace switch.

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