



Optoma HD20 Light Bulb Replacement

Device image not powering on? Try replacing the light bulb with a new one.

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INTRODUCTION

Use this guide to remove the light bulb from your Optoma HD20.

TOOLS:

- [Phillips #1 Screwdriver \(1\)](#)
- [Phillips #000 Screwdriver \(1\)](#)
- [Tweezers \(1\)](#)

Step 1 — Rear Panel



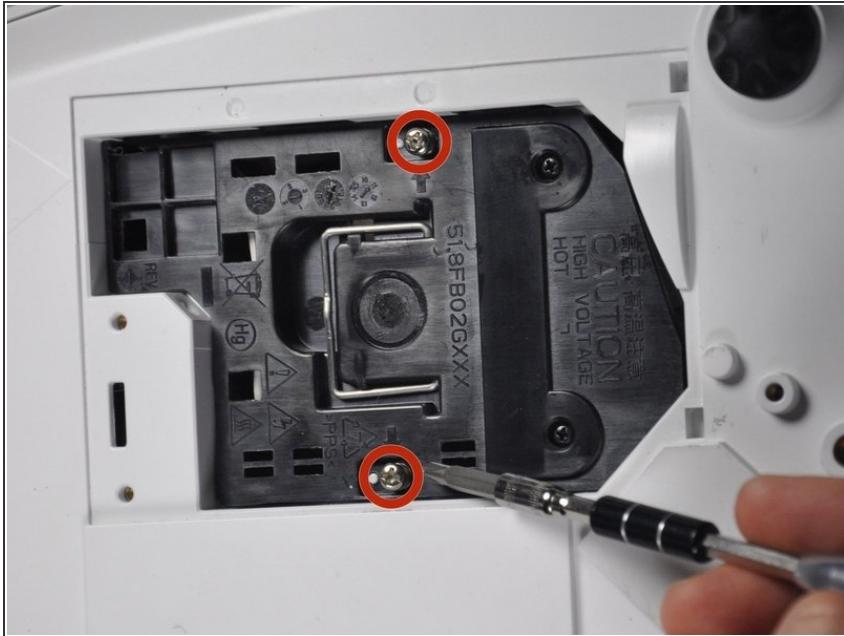
- Use a Phillips #1 screwdriver to loosen the screws that secure the panel on the bottom of the Optoma HD20.

Step 2



- Lift the panel off of the device.

Step 3 — Light Bulb Casing



- Use a Phillips #1 screwdriver to loosen the two screws securing the black casing.
- *i* The screws don't come out all the way.

Step 4



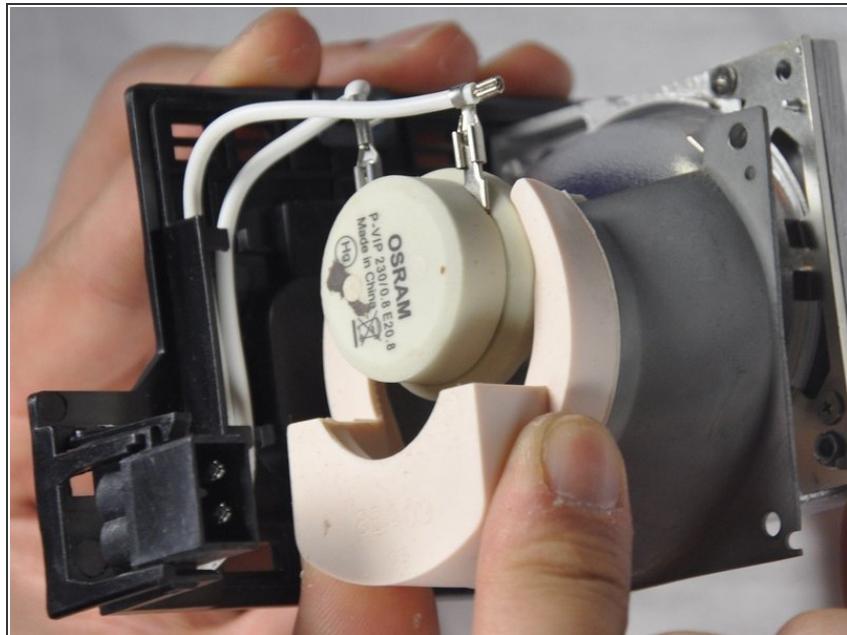
- Remove the light bulb casing from the device.
- *i* Steps 5-9 are unnecessary if the replacement light bulb comes with housing.

Step 5 — Light Bulb



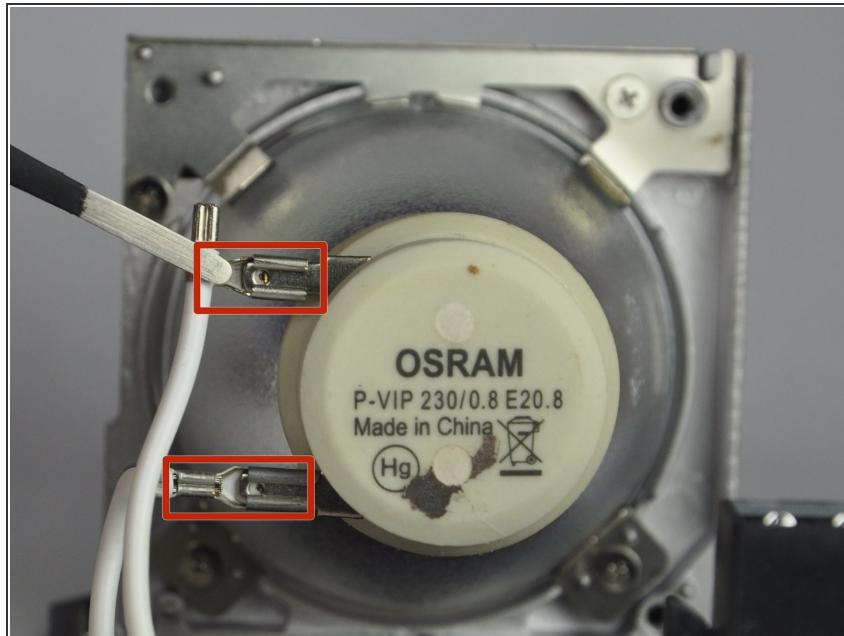
- Remove the three 4.5 mm screws on the light bulb case.

Step 6



- Carefully remove the light bulb insulator from the light bulb casing.

Step 7



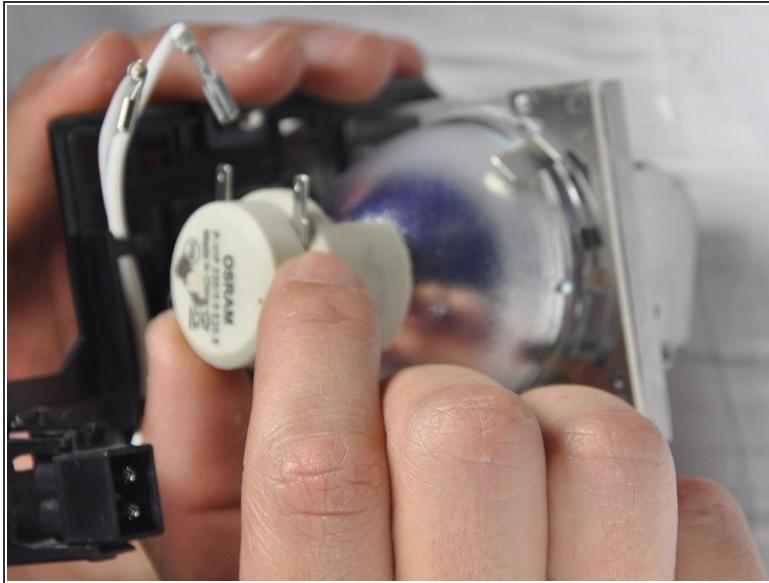
- Gently pull the wires off of the pins using tweezers.

Step 8



- Remove the 4 screws on the back of the light bulb casing using a Phillips #1 screwdriver.

Step 9



- Remove the casing, then gently pull out the old light bulb and replace it with the new one.

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