

MAGNAVOX MDV2300 Power Cord Replacement

How to change the MAGNAVOX MDV2300 power cord.

Written By: Justin



INTRODUCTION

We will be showing you step by step how to access the power cord and replace it by soldering a new one in.



TOOLS:

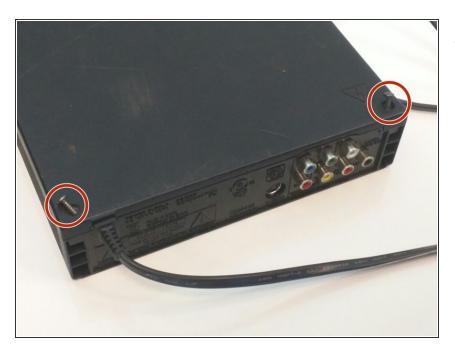
- Phillips #0 Screwdriver (1)
- Soldering Iron (1)
- Solder (1)

Step 1 — Power Cord



 Make sure the device is unplugged from the wall.

Step 2



 Unscrew the two screws that hold together the top panel.

Step 3



Remove the top panel.

Step 4



- Remove the motherboard to access the interior of the device.
- See "removing the motherboard guide" for details on how to complete this step. MAGNAVOX MDV2300 Motherboard Replacement

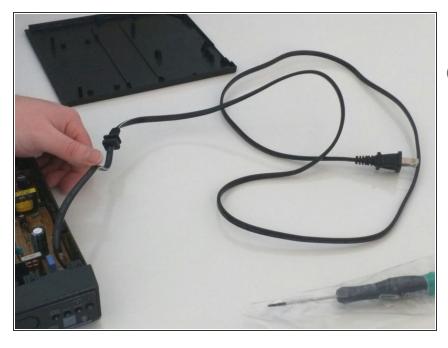
Step 5





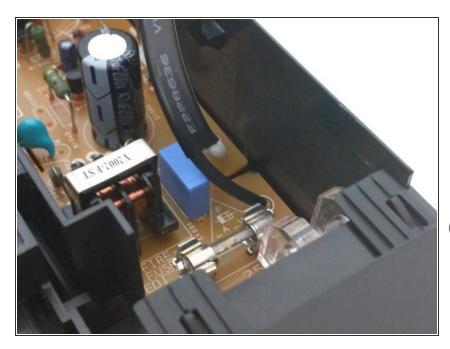
Remove disc drive by unscrewing the 2 screws that hold the drive in place.

Step 6



- Identify the power cord.
- The cord must either be too short or torn to warrant replacement.

Step 7



- Cut the old wire out from the chip.
- Attach the new wire into the housing.
- Line up new wire with the appropriate holes and solder to board.
- The white wire will be your neutral and the black wire will be your negative. View link of how to solder in order to replace the power cord. http://www.instructables.com/id/How-to-s...

After soldering, let cool and then reassemble your device, follow these instructions in reverse order.