



# HP Photosmart D110a Printer Hood Assembly Replacement

This guide can be made easier with the help of...

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# INTRODUCTION

**This guide can be made easier with the help of a 2nd person, but it is not required.**

Removing the hood involves removing 4 screws(one of which is placed such that it is difficult to access), and removing some ribbon cables.

## Required Tools

- T-9 Screwdriver (T-9 may not work)
- Needle-Nose Pliers



## TOOLS:

TR9 Torx Security Screwdriver (1)

Large Needle Nose Pliers (1)

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## Step 1 — Printer Hood Assembly



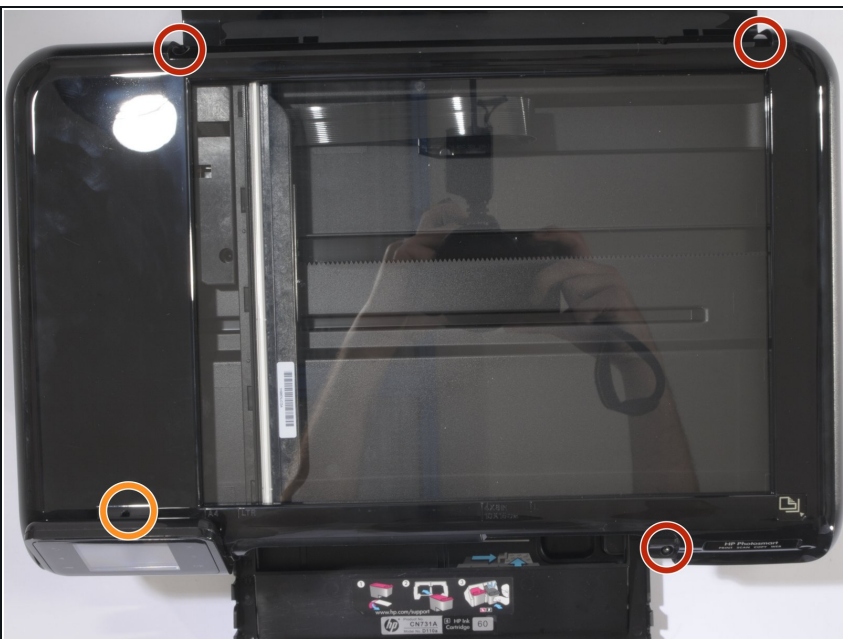
- First, begin by removing the printer's hood.
- Open the printer's mouth by simply pulling down on it; there are 2 mouth pieces that need to be pulled down.
- Adjust the flap covering the scanner upward, as shown.

## Step 2



- Remove the flap for the scanner. The flap is attached with two clips that can be dislodged by pulling lightly away from the printer.

## Step 3



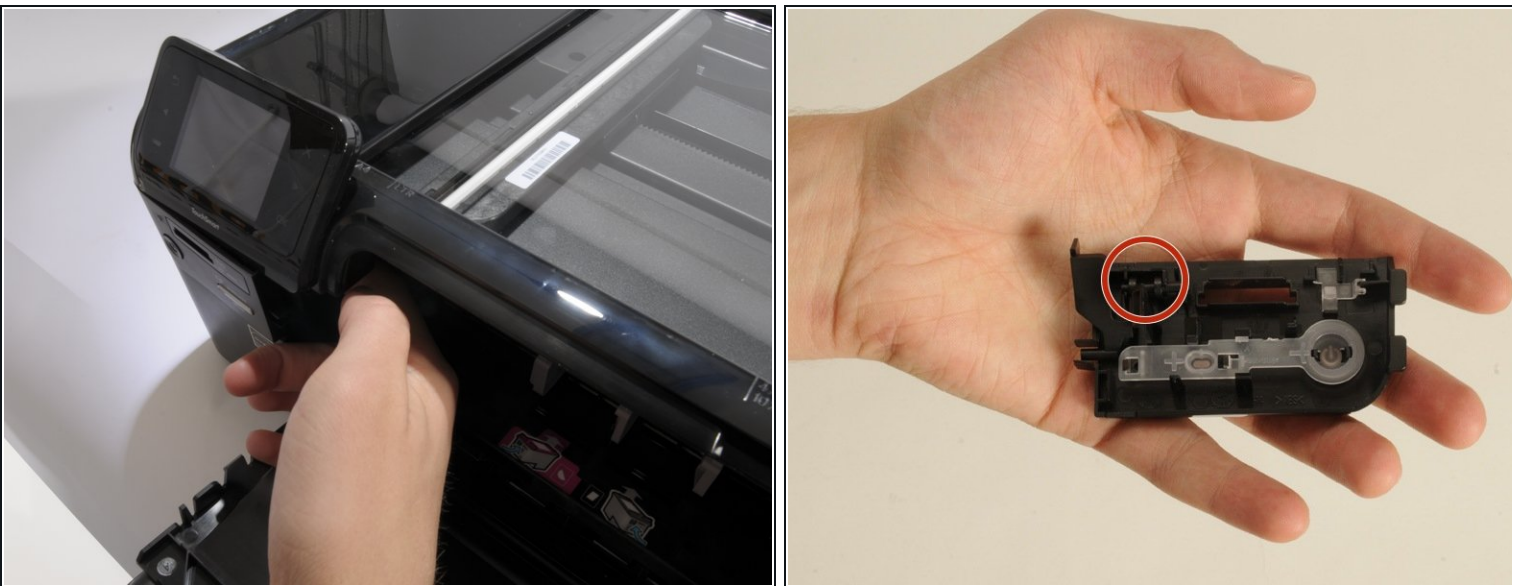
- Locate the three screws on top of the printer.
- The orange circle shows a fourth screw located behind the power panel. Directions to remove this screw are in a later step.

## Step 4



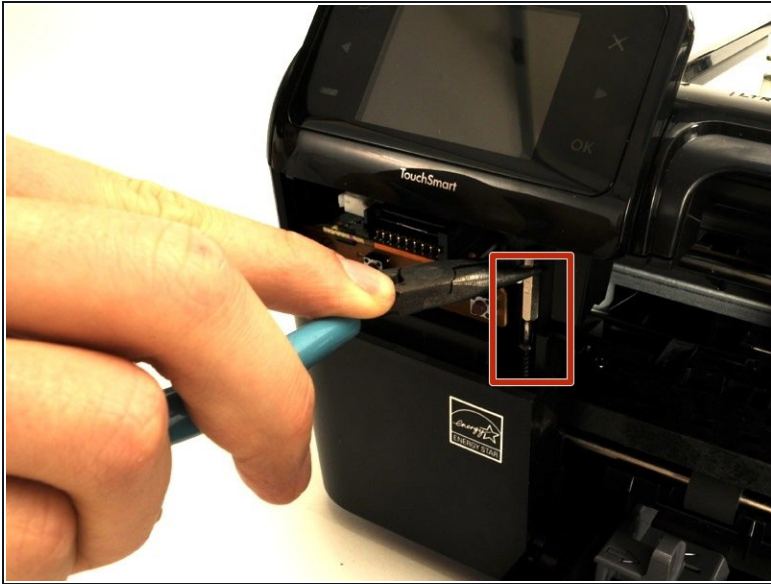
- Remove the three screws from the top of the printer with a T-9 screwdriver as shown.

## Step 5



- To access and remove the fourth and final screw attaching the hood, the panel for the power button must be removed as follows:
- Reach into the mouth of the printer and press on the small clip behind the power button. This allows the panel of the power button to be removed.
- ⓘ A picture of the power button panel removed is provided to show the location of the clip that needs to be pressed.
- After pressing the clip, pull out the power button panel by pulling from right to left.

## Step 6

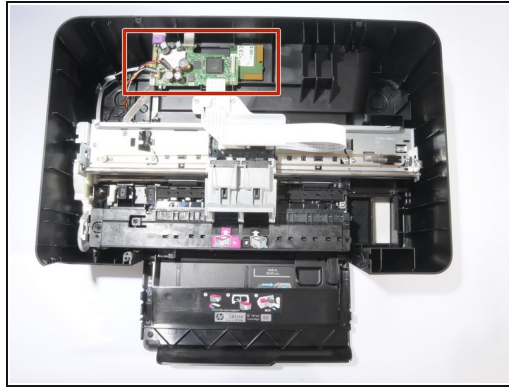


- Remove the exposed screw that was covered by the power button panel.

- ⚠ **Do not try and torque the screw from an angle.** This will ruin the screw's head, and make it even more difficult to remove the screw. Only remove it as already described.
- ⓘ This screw is placed awkwardly. We found holding a T9 bit in a pair of needle nose pliers gave us enough leverage to pull it up.



## Step 7



- This step is easier with two people. Carefully have one person lift the hood of the printer 2-3 inches above where it was resting.
- Remove the ribbon cables and wires attaching the motherboard (the only green PCB board) to the hood by gently pulling upward on them.
- When all three cables are removed, lift the hood away from the printer and set it aside.

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