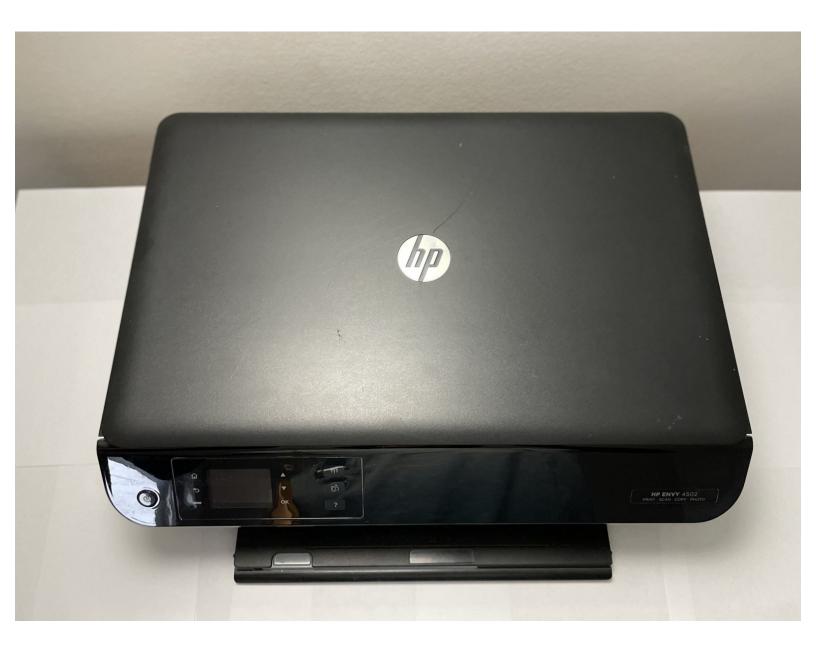


# How to Fix a Dry Printer Cartridge

In this guide, you will get easy steps to fix your dried ink cartridge with a few materials found in your home.

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## INTRODUCTION

Not using a printer for a long period of time can cause the ink inside it to dry. When we can't use the dried ink cartridge, most of us get rid of it and buy a new cartridge, which contributes to the increasing e-waste. Instead of discarding a dry cartridge, this guide will help you to fix it in a few easy steps with a couple of things needed which can be found right in your house.

## **TOOLS:**

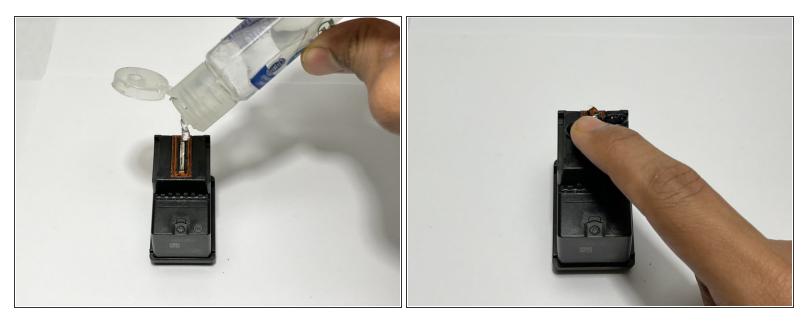
- 500mL Hand Sanitizer (1)
- Warm water (1)
- Soft Cloth (1)

## Step 1 — Removing the Cartridge



- Open the top case of your printer.
- Carefully remove the dried cartridge by lifting the flap in the bottom right section of the printer.

### Step 2 — Applying Hand Sanitizer

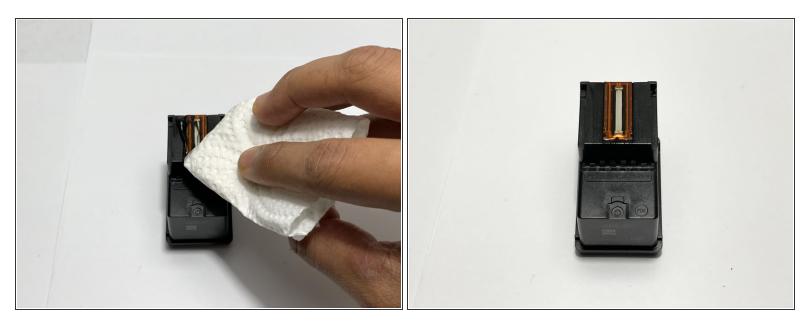


 Place the cartridge on a clean surface and apply a few drops of alcohol-based hand sanitizer to the ink nozzle.

(i) It's best to use an unscented hand sanitizer, as some scents or colors in the hand sanitizer may affect your ink cartridge's performance.

- Gently rub your finger on the ink nozzle once or twice.
- Let the sanitizer seep in for a few minutes.
- While you wait, fill a bowl halfway with warm tap water.

## Step 3 — Wipe it out



• Wipe out the ink nozzle where you applied the sanitizer with a clean cloth or paper towel.

#### Step 4 — Warm Water Bath

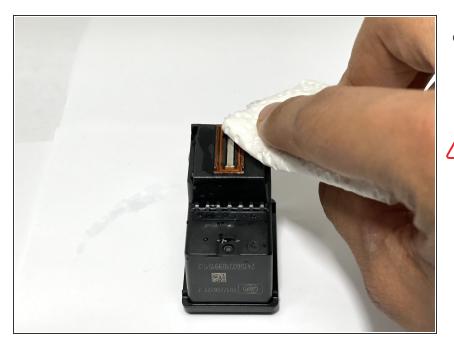


• Place the nozzle side of the cartridge into a bowl filled with warm water.

A Do not completely submerge the cartridge inside the water, just half of it.

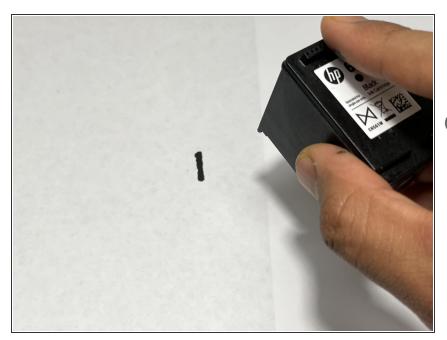
- Wait for 5-10 mins or until you see ink leaking out into the water.
- Once you see ink leaking out, remove the cartridge from the water carefully.
  - (i) It may be a good idea to keep a bit of paper towel or a rag handy to catch any drips from the ink cart.

### Step 5 — Dry it Completely



- After removing it from the water, completely clean the cartridge with a soft cloth or a paper towel and dry it out.
- **DO NOT** put a wet cartridge inside the printer, else it can damage it.

### Step 6 — Double Check



- To make sure the cartridge is fully working now, take a piece of paper and rub the ink nozzle over it.
- When you see an ink line on the paper, that means you are good to go.

## Step 7 — Fixing it Back



 Once the body of the cartridge has completely dried, place it back into the slot in the printer.

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