

# **Inkjet Printer**

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#### INTRODUCTION

Due to the large variety of printers available on the market it is impossible to give a specific manual how to dismantle a printer. Therefore, the dismantling steps for inkjet printers indicated below have to be adapted from case to case. No dismantling times and average weight can be indicated.



#### **TOOLS:**

- Several screwdrivers (T1) (1)
- Flathead Screwdriver (T2) (1)
- Side cutter (T4) (1)
- Pliers (T5) (1)
- Industrial Scissors (T6) (1)
- Power Screw Driver (T8) (1)
- Industrial scale (T9) (1)

## Step 1 — Inkjet Printer



- Remove the ink cartridges and put them aside. Cartridges can be refilled and reused!
- ♠ In case they are broken, they need to be disposed of as hazardous waste.

Inkjet Printer Guide ID: 22 - Draft: 2018-09-11

## Step 2



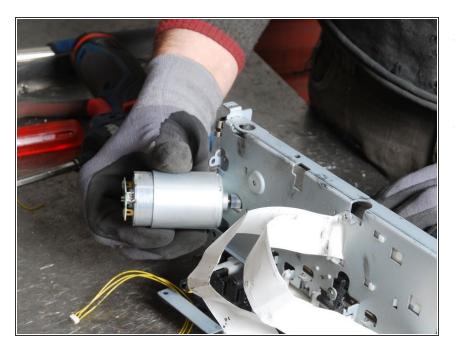
- Open the plastic casing by unscrewing all screws and removing clips. Clean the casing properly by removing all the foreign materials in the plastic such as labels, rubber mountains etc.
- Make sure the plastic parts are completely free of metal pieces.

#### Step 3



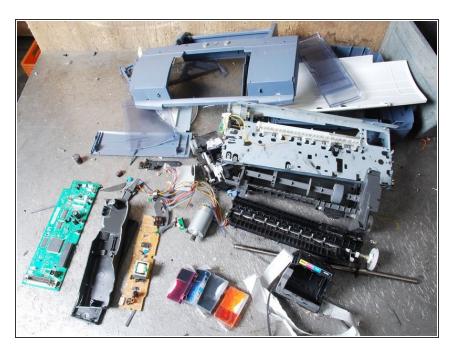
Unscrew and remove the PWB.

#### Step 4



- Remove the printer motor. If possible, separate the copper coil or the magnets inside the motor.
- The magnets should be stored separately.

## Step 5



- Separate the remaining materials according to their type.
- Make sure the plastic parts are completely free of metal pieces.