



Canon PIXMA MP620B USB Reader Replacement

If your USB's are not being read properly...It is possible that you may need a new USB reader chip. Replace it with our guide here!

Written By: Val Fedorikhin



INTRODUCTION

This replacement is moderate in difficulty because it can be a bit tricky to get inside the side panels of the printer.



TOOLS:

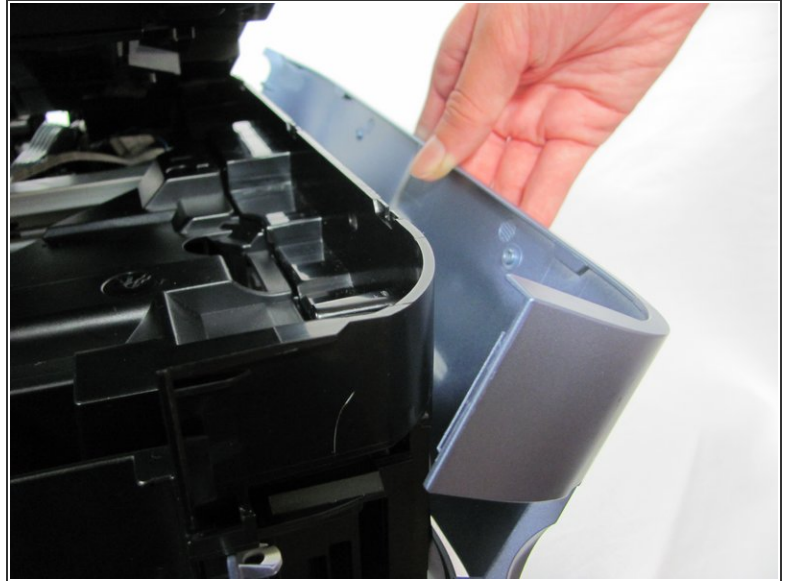
- [Phillips #00 Screwdriver](#) (1)
- [Spudger](#) (1)



PARTS:

- [Compatible Replacement](#) (1)

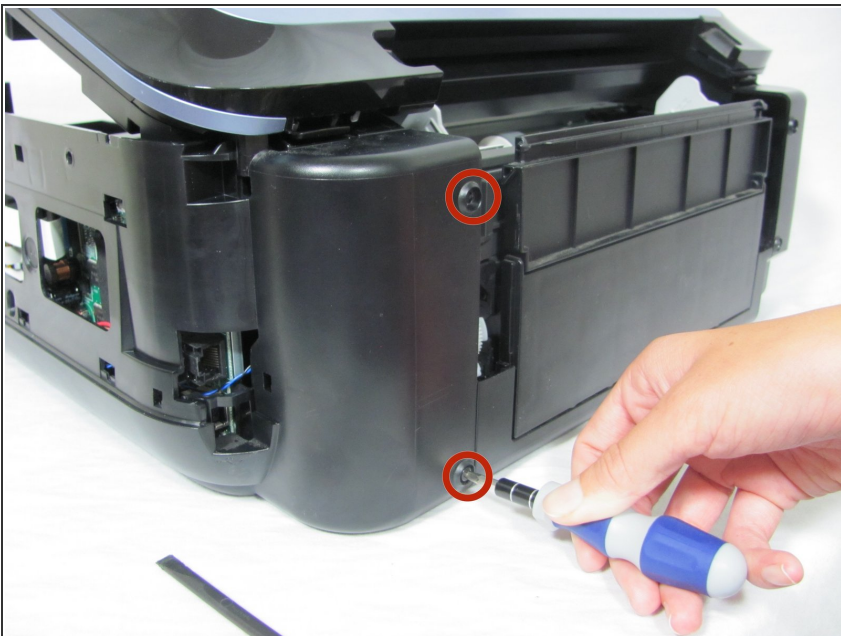
Step 1 — Pop off right blue side panel



- There are a few tabs on the top of the panel that hook down and into the black side panel. Insert the tool in-between the black panel and the blue panel as shown and pull the two pieces apart.

⚠ You will hear some snapping. Don't panic: this is just the hooks un-clipping.

Step 2 — Loosen the back panel




- Unscrew 2 screws from the back right black panel.

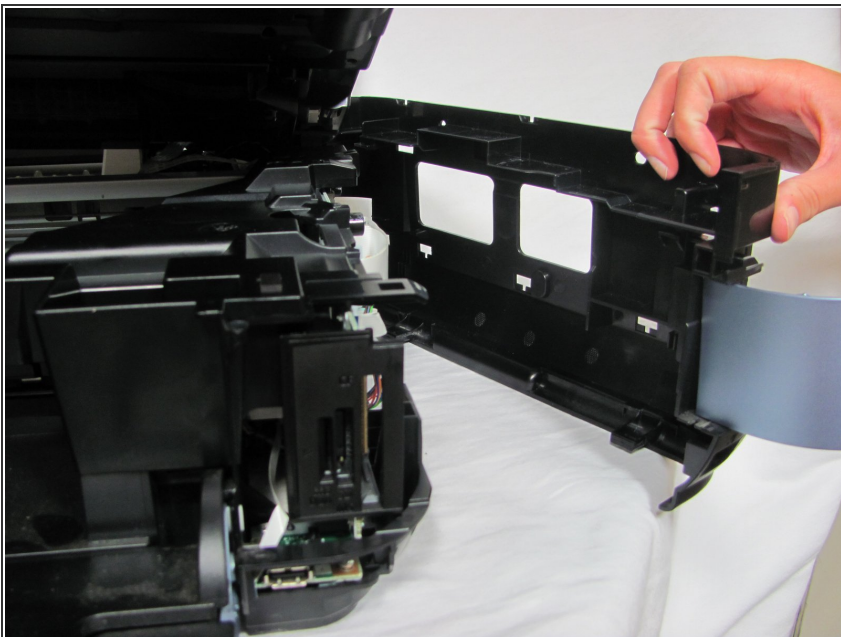
Step 3 — Pull off black side panel



- There is a tab you will have to push down to remove the part.
- Once the tab is released the cover must be gently lifted away from the rest of the device to disengage the clips.

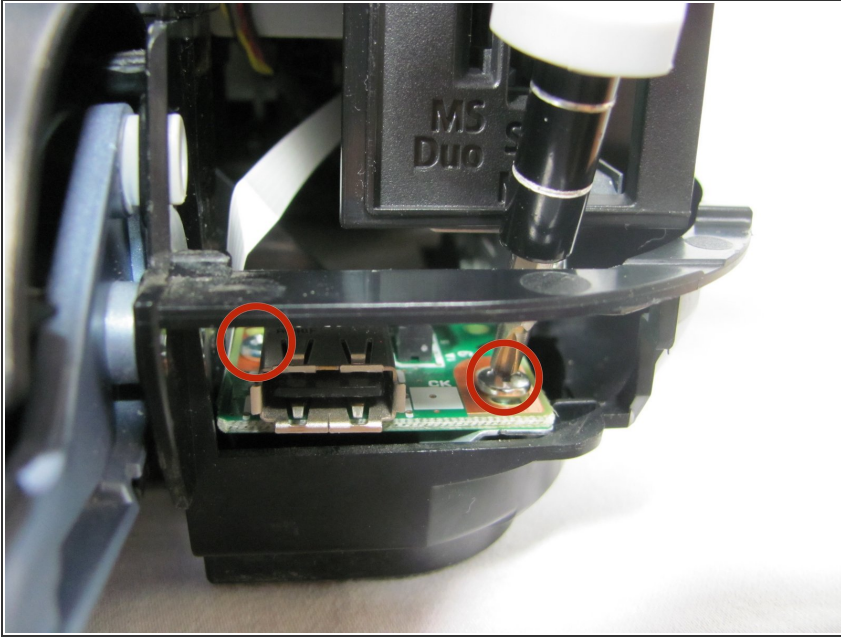
 You will hear some snapping. Don't panic: this is just the clips un-clipping.

Step 4 — Take off the black side panel



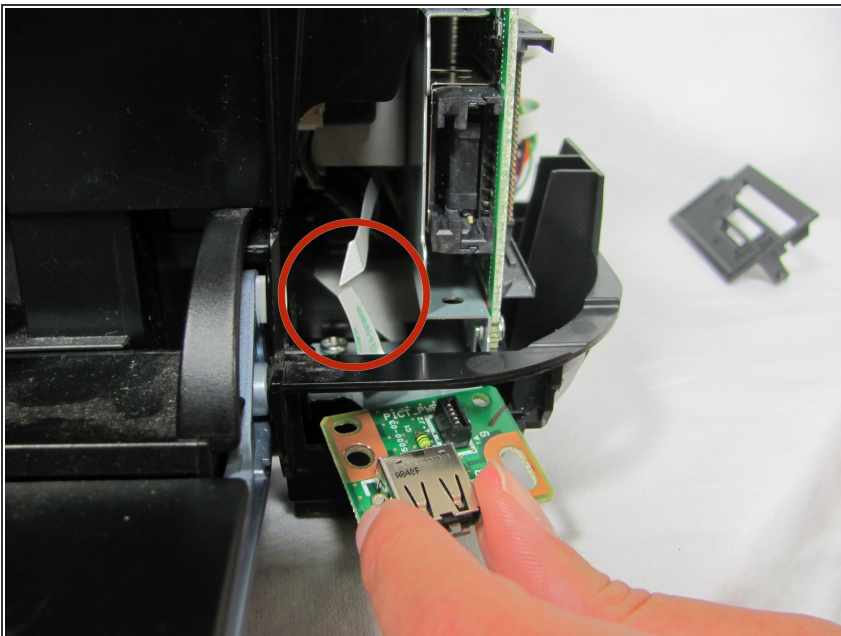
- After unclipping all the hooks, pull off the black side panel to reveal the inner circuit boards.

Step 5 — Unscrew 2 screws from USB chip



- Unscrew the two screws shown.
- ❗ The angle for unscrewing the two screws can be somewhat challenging, try not to get too frustrated

Step 6 — Pull out USB chip and disconnect white wire



- There is a large white wire that leads to the USB chip. As you are pulling out the chip, detach the wire.

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