



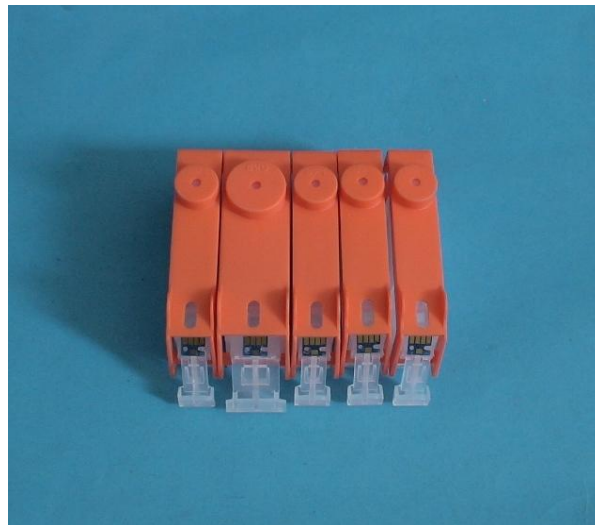
# Step-by-Step Instructions

## Empty Refillable Compatible Cartridges

(PRINT this set of instructions to follow every time you refill your cartridge)

### Canon Refillable Compatible Cartridges - Combo 5 Pack

**CLI-221 Black, CLI-221 Cyan, CLI-221 Magenta, CLI-221 Yellow and PGI-220 Black**



**Items needed: Gloves, Syringe, Black Dye for CLI-221 Black, Black Pigment for PGI-220 Black, Cyan, Magenta, Yellow Inks, Paper Towels, Review Hints & Tips and Check List @ [http://freeink4life.com/support/Quick%20start Guide FI4L.pdf](http://freeink4life.com/support/Quick%20start%20Guide%20FI4L.pdf)**

1. Cover the outlet hole before you refill with the orange outlet seal that came with the cartridges. They snap on and off. Practice taking it on and off while you look at one that has it on. Leave it on while refilling.

2. Remove the color plug. This is your fill hole.

**Turn bottle upside down so just ink leaves the bottle and not any air. Do not squeeze air into the cartridge.**

3. Insert the needle tip into the filler hole. S-l-o-w-l-y inject the ink into the filling hole of the cartridge until the cartridge is filled about 1/8 inch from the top. Leave an air space at the top of the cartridge.

**How to tell how much ink is leaving your bottle:**



**For bottles with needle cap dispensing tip:**

Holding the bottle upside down, it is 5 mls from the top to the first marker line and then 3 mls each marker line. The bottle has 65mls of ink.

**Using the syringe needle tip:**

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Draw in 10 ml of ink at a time and dispense by slowly pushing the handle in.

The Fat black cartridge (PGI220) takes Black Pigment Ink and will hold up to approximately 12 mls

Thin black cartridge (221) takes Black Dye Ink and will hold up to 7 mls

The color cartridges (221) will hold up to approximately 7 mls of ink

Yellow takes Yellow

Magenta takes Magenta

Cyan takes Cyan

4. Replace the color filler plug and push it in so the cartridge is airtight.
5. Before you install the cartridge into the printer, pull and remove the yellow air vent strip at the top end of the cartridge. This will allow the cartridges to breath.
6. Remove the orange clip on the bottom of the cartridge and dab the outlet hole on a napkin or paper towel 2 times before putting cartridge back into printer to remove excess ink.
7. Run 1 - 3 cleaning cycles as per printer instructions.

Or print the following pages:

[http://www.freeink4life.com/black\\_print\\_test.html](http://www.freeink4life.com/black_print_test.html)

[http://www.freeink4life.com/color\\_print\\_test.html](http://www.freeink4life.com/color_print_test.html)

8. If you have trouble getting your cartridge to print and the sponge side of the cartridge looks dry then drill a hole (or burn a hole with a hot paper clip) into the top of the sponge side of the cartridge. Stick the syringe needle into the sponge and fill with ink. You do not need to seal this hole.

9. To reset the chip on the end of the cartridge

Method 1. Power your printer off; take all 5 cartridges out of the printer. Power back on with the cartridges out of the printer and then insert the cartridges back into the printer after your printer sets itself up and asks for cartridges.



Method 2. Take all 5 cartridges out of printer. Power printer off and put cartridges back in the printer while the printer is off. Then power back on.

Method 3. Follow the above methods of chip reset but each time your printer is off pull the plug from the wall and replug after 2 minutes.

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