



## Canon Bubble Jet i865 Continuous Ink System Set Up Instructions

**IMPORTANT:** The following instructions and pictures are for reference only. You do not need to alter your printer in any way such as cutting or drilling any parts of the printer.

Conduct Parts Check:

### 1. Accessories:

**a.** Continuous Ink System (1) **b.** Air breather plugs (5) **c.** Syringe (1) **d.** T shape Adhesive Pad (1) **e.** Square adhesive pad (1)



Fig.1-1



Fig.1-2

### 2. Continuous Ink System (CIS) Set Up:

**a.** Before installation, lay out all your parts in front of your printer including accessories.

**b.** Proceed with a visual inspection of the unit. Make sure there is no leaks in the ink tank, tubing or cartridges, otherwise do not install the system and contact your dealer immediately.

**c.** Place the CIS on the right hand side of the printer. **NOTE:** The ink tank must be placed at the same level of the printer (same surface the printer is sitting on). Not higher or lower.

**d.** Hold down the ink tank with one hand and unplug the original air stoppers as shown (Fig.2-1), make sure to save these for later use.

**e.** Place your index finger at the top of the breather plug (to avoid ink from getting into breather tube) and then place the breather plug into the ink reservoir tank, making a snug fit (Fig.2-2). Repeat step for all colors.

**Caution:** Make sure not to push the breathers too tight as it could crack the tank. Also when removing the air breathers from the tank use caution to avoid cracking.



Fig.2-1



Fig.2-2

### 3. Cartridge Installation:

- a. Turn the printer off.
- b. Open the cartridges cover and remove any cartridges in the printer. (Fig.3.1).
- c. Ensuring that the colors correspond, push the cartridges from the CIS all the way down in the cartridge cradle just as you would with original cartridges (Fig.3-2).
- d. Close the cartridges cover. (Fig.3.3).



Fig.3-1

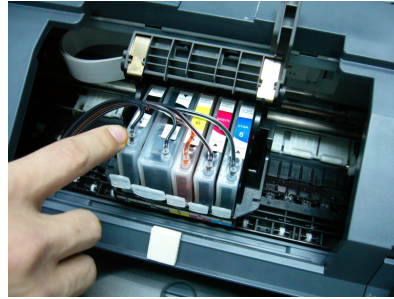


Fig.3-2



Fig.3-3

### 4. Tube Adjustments and Positioning:

- a. Insert the tubing into the square shaped adhesive pad and then place the pad as shown (Fig.4-1).
- NOTE:** Make sure the tubes are not twisted and are straight
- b. Adjust tubing between cartridge compartment and tube guide to correct length; allowing enough room for the cartridge carrier to move back and forth freely making sure the tubes are not twisted and are straight (Fig.4-2).
  - c. Turn on the printer and make sure the system moves smoothly.

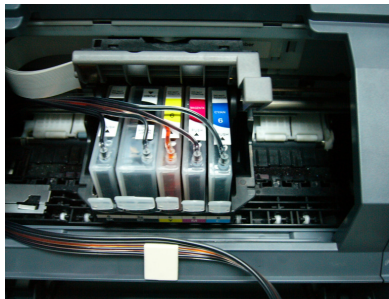


Fig.4-1

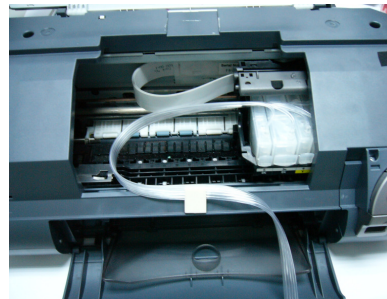


Fig.4-2

### 5. Refilling Ink Tank:

**NOTE:** When the ink levels reach the indicator margin (sticker on the ink tank with red line Fig.5-1) the ink tank system has reached its low level and needs to be refilled.

- a. Gently remove the air breather plug in order to have more filling room.
- b. Remove the plug from the filling hole and refill the proper color of ink into the corresponding ink tank (Fig.5-2), (use a towel to wipe off any spillage).
- c. Make sure you use the specially designed inks Low Foam Ink for the CI System as they are specifically designed for optimal results.

**NOTE:** If for any reason you must remove the CIS, remove the cartridges and put adhesive tape over the outlet holes (where the ink comes out) to prevent them from leaking.



Fig.5-1

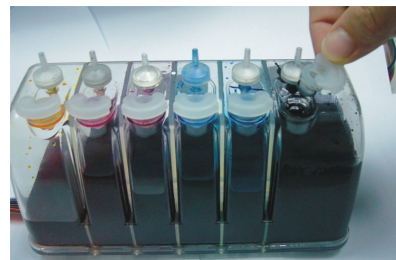


Fig.5-2

**6. Attention:**

- a. After installing the CI System, do not remove the cartridges unless it is necessary .If cartridges are removed, immediately place cartridges upside down with ink outlet holes facing up to avoid leaking .If cartridges are to removed for more than 10 minutes, cover the outlet holes with tape.
- b. When you are printing do not move the ink tank up or down. Keep it stable and at the same level as the printer.
- c. Store at 15-35 degrees Celsius 59-95 degrees Fahrenheit.
- d. The ink and cartridge flow have been designed and tested to function as a system. We recommend you use the specially designed ink Low Foam Ink in the CIS for optimal results.

**7. Caution:**

- a. Do not ingest ink and keep out of reach of children.
- b. Do not leave under sunlight or in extreme weather conditions.
- c. Do not drop ink tank or handle roughly.

**Troubleshooting tips**

	<b>Problem</b>	<b>Suggestion</b>
1	If the ink tank is full of ink but shows a message of empty cartridges, the software think the cartridges are empty. The printer keeps track of how much ink is being used and thinks that the cartridges should be empty so you will have to reset the cartridges chip.	Take out the cartridges and turn off the printer for a couple of minutes. Reinstall the cartridges and turn the printer back on.
2	Banding or white lines in printouts.	There is air in the system, tubing or cartridges. Try running a couple of cleaning cycles. If white lines continue, use the provided syringe to suck the air out of the bottom of the trouble cartridge. You can dump the ink that fills the syringe back into the ink tank. (Make sure to thoroughly rinse the syringe when completed.)
3	When I have completed a printing job the ink is siphoning backwards down the tubing.	The shipping plugs need to be removed before installing and replaced with the air breathers to eliminate any pressure being built up in the system, along with protecting the ink from contamination. Also the ink tank should be sitting on the same level surface as the CI system. If the air breathers are covered with dried ink, you can rinse the air breather and dry thoroughly to regain use.
4	The tubing is getting caught inside the printer resulting in an error message "paper loading error".	If the tubing is not adjusted correctly, you may get this error. If it's too short or too long it slap the inside of the printer causing the error, please adjust.
5	After refilling the tanks the printer won't print.	If the ink is dumped into the system too quickly then it allows air to enter the system. Use the provide syringe to extract ink and air from the bottom of the cartridges. The ink that fills the syringe can be slowly dumped back into the top of the ink tank.
6	After installing the CI system the printer isn't recognizing some of the cartridges.	Remove the cartridges, turn off the printer and reinstall the cartridges.
	If you are still unable to fix the problem contact your dealer for support.	

**Thank you for purchasing our Continuous Ink System: We hope you found this manual useful.**

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