Continuous Ink Supply System for CANON PIXMA IP4200

Installation Instruction

For ST Prefilled Version

With Original Chips

This Version of the Continuous Ink Flow System comes with Prefilled Cartridges and Auto Reset Chips. You just need to fill the Reservoir bottles and print! The whole operation is very easy. It's really an effective tool to save your money.

CIS for CANON PIXMA IP4200 Instruction

Thank you for purchasing ST Continuous Ink Supply System. We appreciate your support and will try our best to make your experience with our products a pleasant one. Printing has been a different experience ever since you installed ST Continuous Ink Supply system on your own printer. Just imagining being able to print without regard to the ink level in those expensive little cartridges.

Please take your time installing ST Continuous Ink Supply system. Do not remove your old cartridge until you have the ST CIS system primed and ready to install (to prevent the drying of heads). In addition, make sure you are getting perfect nozzle checks before installing the ST CIS system. The ST CIS system won't be able to work properly if the nozzles are previously clogged.

Most people get a perfect nozzle check the first time after installing the ST Continuous Ink Supply system; others may need to run two or three cleaning cycles or let the printer sit for a while before they get the perfect results.

1. General Guide:

1) Components

A, CIS system 1 set

B. Air filters 5pcs E、Instruction CD 1pc

C、Support Arm 1 set

D、Refill Kit 5 pcs





- 2) Opening box inspection
- a. Check whether all the accessories are ready.
- b, Check whether there's leakage of CIS System, whether some tubes have been separated from CISS. If there is, please kindly to contact the local dealer.
- C. Check whether there is air space in the tube. If the length of air space is more than 20cm, please clean the printer head for 2 or 3 times before printing.

2. Printer testing:

- 1) Check whether the printer is in normal condition, like mechanical status, lubrication status etc.
- 2) Print testing lines to ensure the printing head is good condition.
- 3) Print pictures to see whether the printing image is ok.

3. Installation Procedures:

1) First step







Put CISS on the right side of the printer. In the meantime, place all the tubes at correct position. Then pull out the small rubber plug and insert the air filters into air holes as the above pictures shown.

2) Install chips







Carefully remove the original chips from original cartridges as the above pictures. Pay more attention to the chips when you do this procedure, make sure that the chips are not damaged.

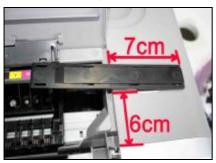






Put some glue on the socket of system's cartridge. Then stick original chips into the socket according to the color of cartridges. Please make sure that the chips No matches with cartridge No.

3) Install cartridges







Stick the Support arm on the proper position as the above picture shown. Then place the CIS cartridges into printer. Please press the cartridge and make sure that every cartridge is well installed according to the color label.

4) Install the tubing.







Clamp the tube into the support arm as the above pictures shown.

5) Adjust tubing

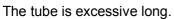






Adjust the tube length and move the cartridge carriage from left to right for several times. Please make sure there will be no block and collision when the cartridges moving from one side to the other. Insure there's plenty length of tube to make the cartridge carriage can thoroughly move to the right side.







The tube is twisted.



Well-installed

6) Checking the printing head



Enter in the Printer Services panel and print a Demo Page.

If there shows any breaks (maybe it caused by air bubbles in the printing head), please clean your printing head. If it is still shown little breaks, especially only for one color, it is unnecessary to repeatedly clean printer-head. Just keep the printer unuse for about one hour and print a Demo Page again. If it is still abnormal, please kindly contact local dealer.

4、Refill Ink







Please pay attention to the ink level in the reservoirs; if the ink level is below 1CM as the above picture shown, please use refill kits to fill ink into Reservoir bottles. Carefully pull out the rubber plugs from the refill holes.(there is possibility of ink spattering. Be careful!) Refill ink according to the color in short supply. Then put the rubber back. (Please keep the printer and the reservoir at the same horizontal line during the process of refilling ink.)

5. Attention for maintenance:

Take out the CISS including the inner cartridges and other components. Then remove support arm from printer, and place the original cartridges in. Please inquire local dealer before sending to maintenance.

6. Notice:

- 1. Please don't take out cartridge at random after installing the CIS system. Keep the reservoir bottles on the same level with the printer.
- 2. Try to keep at least 1/2 inch of ink in the bottles, as you don't want to run out of ink and draw air into the cartridge.
- 3. Don't place the Reservoir Bottles higher or lower much than the printer.
- 4. To be used in a dry place between 15 and 35 degree. Avoid exposure to direct sunlight.
- 5. Don't put the continuous ink supply systems reversed or leaning during the shipment. Please make sure all the ink filling holes and Ventilation holes are closed tightly during the transportation. Otherwise, the ink shall leak out.
- 6. Don't sway the cartridge frequently. It may cause ink leakage.
- 7. Don't pull out the connector of cartridge and don't tear off adhesive tape at the bottom of cartridge.

7、Warning:

- 1. Not drinkable; keep it out reach of children.
- 2. Avoid exposure to direct sunshine and don't keep it in high or freezing temperature.
- 3. Avoid collision and fallen down.