Thank you for using the “INKSYSTEM” Continuous ink supply system. It is the best device for an inkjet printer, and it will definitely decrease your printing costs. Before using this system, please read this manual carefully. The pictures in this manual may be different with the real ones. Here just for your reference.

Remarks: Some pictures maybe different from the real products, especially for the external ink tanks, these pictures are just for reference, please handle according the real products.

I. Inspection & Unpacking

1. Accessories
   1) Continuous ink supply system ..................................................1
   2) Air Filter ............................................................1
   3) Sponge ........................................................................1
   4) Injector ........................................................................1
   5) Long needle .................................................................1
   6) Short needle .................................................................1
   8) Installation Manual ........................................................1
   9) Certificate on free installation.............................................1

   Pic. 1-1
   Pic. 1-2

2. Inspection before installation
   A. Check whether all the accessories are present.
   B. Check whether the system is retrieved normally or too much air is remained in the connecting tubes (length over 20cm).

II. Printer test
   1. Check the printer status, and its mechanics for any damage.
   2. Print a test sheet on nozzle check to see if there are gaps in lines on the printout.
3. If printer is alright, please print a picture to see the result.

**Ill. Installation Procedures**

1. Make the system ready
   Place the system on the table, check if there is any ink in each of the air balance tube. If yes, you need to remove the ink in the balance tubes by the following steps:
   1) Pull the sealed plug of the balance tube out (3-1-1).
   2) Use the injector to draw all the ink out.
   3) Put the sealed plug back.
   4) Pull refill plug out.
   5) Inject ink to the ink tanks according to their color.
   6) Put refill plug back.
   7) Check all the plugs to make sure they are completely sealed.

2. Replace the air balance plugs
   Put this system on the right side of printer, tidy up ink flow tubes, pull out an air balance plug and replace it with an air filter with the bigger side downwards. This is repeated for each air balance plug. Keep the air balance plugs for future use.
Move cartridge holder out
Press ink button (3-2-1). Move cartridge holder to the cartridge, changing position (3-2-2), pull the printer power off (3-2-3).

3. Move out cartridge holder
Insert screwdriver like (3-3-1), screw screwdriver like (3-3-2) until take cartridge cover off (3-3-3).

4. Install ink cartridges
Take cartridges out (3-4-1). Install CISS cartridges according to printer indication and press cartridge down to the place (3-4-2, 3-4-3).

4. Fix place meter
Tear sponge seal off (3-5-1). Tidy up ink tube. Stick rack onto the printer cover like (3-5-2). Make sure that tube and rack will not fall off while printing. Do not twist ink tube (3-5-3).
6. Check wire length
Move cartridge holder to left side (3-6-1), then to right side (3-6-2), check if the tube is too long or too short. Move cartridge holder to right side, check if ink tube will fall down during movement, if fall down, then the holder will be blocked during printing. Generally, before shipment, we have adjusted the tube to the right size, please double check before printing.

7. Adjust wire length
If step 6 is ok, then there is no need to go through this step.
If the tube length is too short then lengthen (3-7-1) it, if too long then shorten (3-7-2).
If the tube falls down, you need adjust the angle of sticker to prevent falling.
8. Take off place meter
Tidy up ink tube. Tear seal off, attach fixation like (3-8-2). Press ink tube while closing printer cover (3-8-3) to avoid deforming of ink tube.

9. Prepare for printing
Plug power wire on (3-9-1), turn printer on (3-9-2). Check whether printer and ink tube can run normally. Close printer cover and check whether it is strange noise while printing.

10. Check printer nozzle
Enter printer nozzle inspection option (3-10-1), print nozzle test sheet. If it is ok (3-10-2), then can run printer. If line is missing (3-10-3), please clean the nozzle. If just one color is missing (maybe there is air in nozzle). If it is still a little line missing after several times cleaning, please turn printer off and let printer stay turned off for one hour or more. Please contact local distributor if still have problem.
IV. Notice
It requires to change cartridges while printing (4-1-1) and ink light flash (4-1-2). Press ink button to move out cartridge holder. Press chip reset button for 3 seconds (4-1-3), repress ink button to move back cartridge holder, then ink amount shows 99% again. Redo nozzle inspection and printer can run normally if it is alright. (Black and other colors can be handled by the same method).

Note: Distinguish two kinds of chips (4-1-4). The manipulation is the same. The difference is that the chips with transferred switch should be switched downwards (4-1-5), otherwise, chips can not be recognized.
V. Removing used continuous ink supply system
Replace air filters with air plugs (5-1-1). Move out cartridge holder and take the rack off. Take the cartridges out (5-1-2) and place the cartridges on the tissue with the ink flow nozzle downwards, and let the tissue at the same level with the system ink tank (5-1-3).

VI. Refill ink
During printing, if you found out that the ink level in the tank is below the red line, please add ink according to the methods.

VII. Check air balance tube
During printing, if you find some abnormal cases, such as bad output, ink drip out on paper, then you need to check the air balance tube to see if exist ink. If yes, please do according to the manual of “ink pump out from balance tube”.

VIII. Warnings
1. During printing, please do not take cartridges over than the printer. Please keep ink tank and printer in the same level.
2. During printing, do not inverse, lift up or lower ink tanks.
3. Please do not block up ink tanks for curiosity or for fear of less ink.
4. Use CISS at clean environment and within the temperature range 15-35 degrees.
5. Please do not shake cartridges to avoid leaking.

IX. Product Warranty
INKSYSTEM warrants its products to be free from defects in material or workmanship. Rarely the equipment partly or completely fails within the warranty period. In these cases we do everything possible to ensure that our customers are satisfied with the purchase.

The INKSYSTEM CISS installation is free in any of the representative offices.

Please adhere to the following points to receive a warranty service as soon as possible:
When accepting the product check if the warranty certificate is filled in correctly.
• Keep the original receipt that contains the date of purchase information.
• Adhere to operating conditions that are provided in the User’s Manual, or on the web-page of the specific product.
• Try to avoid mechanical damages when operating the product: chippings, dents, fractures, scratches, etc.

We cannot provide a warranty repair under several conditions:

• If the warranty certificate is wrongly filled in.
• If the device has mechanical damages: chippings, dents, fractures, scratches, etc.
• Intended or careless actions of the user or a third party.
• If the ink used was not manufactured by “INKSYSTEM” (South Korea)
• If the printing limit was exceeded – more than 100,000 prints.

The “INKSYSTEM” Company excludes for itself any liability for incidental, consequential, indirect, special, or punitive damages of any kind to people, pets or property if the stated damages have been affected because of rules and operational conditions / product installation disregard. The Company also excludes any liability for intentional or careless actions of the user or third parties, for loss of revenue or profits, loss of business, loss of information or date, or other financial loss arising out of or in connection with the sale, installation, maintenance, use, performance, failure, or interruption of the possibility of such damages.

**Warranty certificate**

<table>
<thead>
<tr>
<th>(Product)</th>
<th>Continuous ink supply system</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Model Name)</td>
<td>__________________________</td>
</tr>
<tr>
<td>(Serial №)</td>
<td>__________________________</td>
</tr>
<tr>
<td>(Date of Purchase)</td>
<td>__________________________</td>
</tr>
<tr>
<td>(Warranty Period)</td>
<td>1 year from the date of retail purchase</td>
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Seller company

SEAL