

Installation Manual on Continuous ink supply system (CISS) For printer HP DeskJet 1280/9300/1120c/1180c/1200c

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. It’s just for your reference.

I. Inspection & Unpacking

1. Accessories

1) Continuous ink supply system	1
2) Air Filters	4
3) Sponge	1
4) Injector	1
5) Long needle	1
6) Short needle	1
7) Protection clamp	1
8) Installation Manual	1
9) Product Warranty	1



Pic.1-1

Remarks: Some pictures, especial for ink tank and printers, maybe different from real indicated, here is just for the reference.

2. Inspection before installation

- A. Check whether all the accessories are present.
 - B. Check whether CISS is retrieved normally, check if tube is disconnected.
- Please contact local distributor if have noticed problems.

II. Installation Procedures

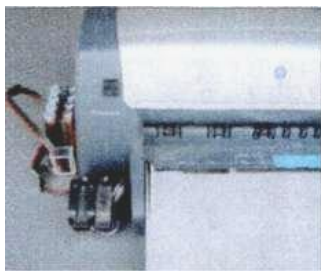
1. Prepare the printer

Turn the printer on, check if it's working normal or not, and check it's mechanics and lubricator.

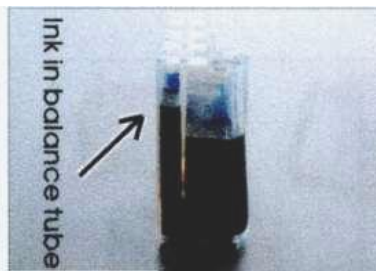
Note: Be sure the printer is in good condition before install CISS; otherwise it will damage the printer. If you have problems with it, please contact with local printer dealers.

2. Prepare CISS

Put CISS on the left side of the printer, tidy up ink tube (2-2-1), check if there is ink in the air balance tube or not, if there is ink (2-2-2), it will damage the CISS air balance and result printing problem, then you can incline the external tank (2-2-3). Pull air plug out (keep it for next use), install air filter with the bigger side downwards. Check if valve is closed, if is not closed, it may cause leakage or ink flow back to ink cartridges from ink tank.



Pic. 2-2-1



Pic. 2-2-2



Pic. 2-2-3

3. Take original cartridges off

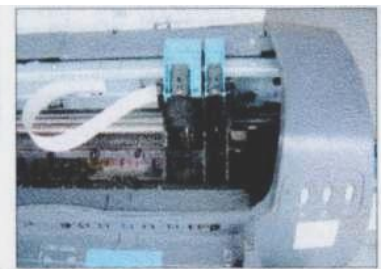
Turn printer on, open its cover, cartridge holder will move to cartridge change position (2-3-1), plug power source off (2-3-2), and take original ink cartridges off (2-3-3).



Pic. 2-3-1



Pic. 2-3-2



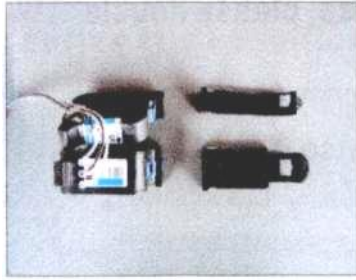
ic. 2-3-3

4. Install CISS cartridges

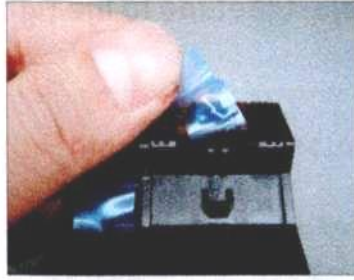
Take cartridge protection clamp off (2-4-1), tear off protection seal (2-4-2), insert cartridges according to cartridge order, press back cart ridge cover (2-4-3).

Note: 1. When you tear off color cartridge protection seal, please, use hand to press the head to prevent head be taken off together.

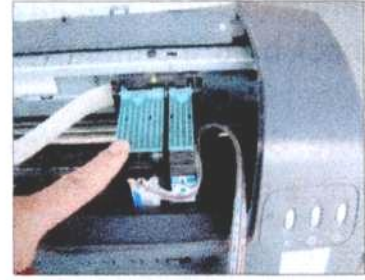
2. Close the tube valve in advance. If you can't make sure the valve is closed or not, you can't keep ink cartridges 20cm higher or lower than external ink tank, otherwise, it will cause problem.



Pic. 2-4-1



Pic. 2-4-2

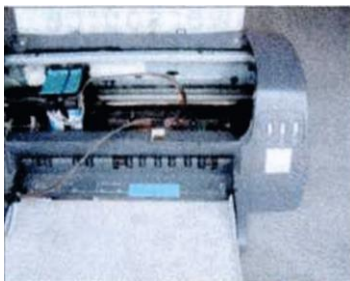


Pic. 2-4-3

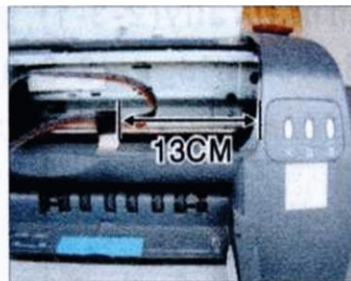
5. Fix ink tube

Tidy up ink tube, tear off sponge sticker protection, stick tube rack to position as (2-5-1, 2-5-2) on the printer body, can't twist ink tube seriously (2-5-3).

H series installation



Pic. 2-5-1

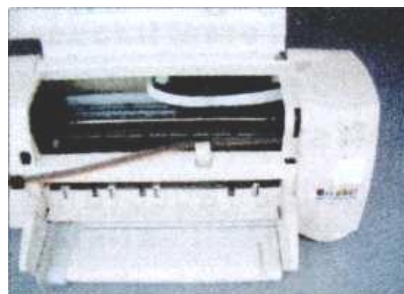


Pic. 2-5-2

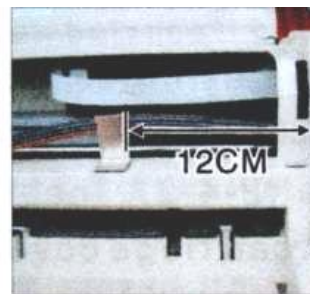


Pic. 2-5-3

I series installation



Pic. 2-5-1



Pic. 2-5-2

6. Check tube arrangement

Move cartridge holder to left side, and then to right-most side, check if the tube is too long or too short. If it is too long, then the ink tube may fall down to block printer cartridge holder. Generally, we have adjusted the tube to the right size at the factory, please double check before printing.

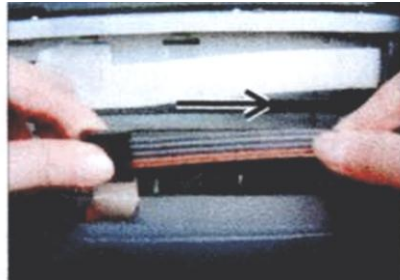
Note: Should adjust the ink tube to right length, otherwise it will cause problem during printing.

7. Adjust ink tube length

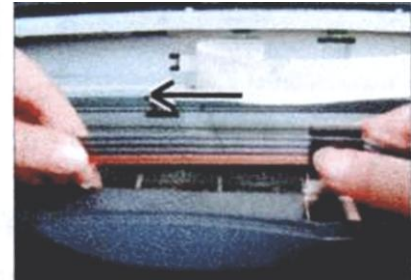
If step 6 is ok, then pass this step. Fix the iron rack (2-7-1), adjust the length, if it is too short, then lengthen (2-7-2); if it is too long, then shorten (2-7-3).



Pic. 2-7-1



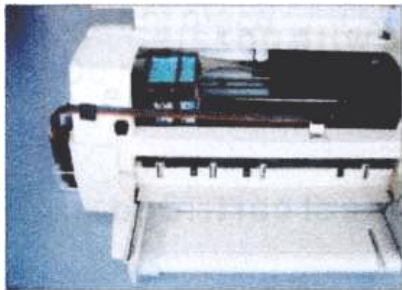
Pic. 2-7-2



Pic. 2-7-3

8. Fix ink tube

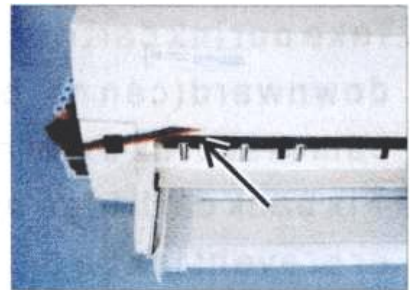
Tear off the protection seal on the sponge sticker; stick it (2-8-1, 2-8-2). When close the cover, try slowly press the ink tube (2-8-3), so the ink can flow freely.



Pic. 2-8-1



Pic. 2-8-2



Pic. 2-8-3

9. Turn on tube valve, because the tube have been pressed for long time so it may be deformed and the ink can't flow freely, so you can use hair drier to heat the tube and recover it.

III. 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 use high-quality ink to prolong and to increase printing quality.

6. During shipment or storage, please do not turn the system over and always have the holes sealed with plugs, to prevent ink leakage.

7. Please do not shake cartridges to avoid leaking.

8. Please do not unplug joint elbow, do not tear off adhesive tape seal that at the bottom of cartridge, do not touch the IC chips that sideways.

IV. 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.

The warranty repairs are done quickly, with good quality and for free. The warranty duration is 12 months from the date of retail sale. Every product has a Warranty Certificate. The transportation of the failed product is provided by its owner.

Please note that the ink and the photo paper are expendable materials and there can be no returning of unsealed ink tanks and photo paper packages. When defects are found by the service managers, a replacement for a new product is performed.

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.
- Demonstrate the failed device to the service center managers (the warranty repair or replacement can be provided only upon the failed product availability).
- Ensure that the service center gets the product with its full set: descriptions, chips, tubes, 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.
- If the identification information was removed or the information identification has been complicated in any possible way: additional notes, stickers, etc.
- If the user has previously performed a repair or change in the internal parts of the device.
- If the equipment has previously been repaired in a service center that is not an «INKSYSTEM» representative center.
- If the device was installed by the user.

- If the defect appeared under the circumstances of insuperable forces, accidents, 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 data, 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

<p><i>(Product)</i></p> <p>Continuous ink supply system</p> <p><i>(Model Name)</i></p> <p>_____</p> <p><i>(Serial No)</i></p> <p>_____</p> <p><i>(Date of Purchase)</i></p> <p>_____</p> <p><i>(Warranty Period)</i></p> <p>1 year from the date of retail purchase</p>	<p>Seller company</p> <p>_____</p> <p>SEAL</p>
---	--

The warranty conditions are agreed and accepted. No claims against the product appearance and the list of equipment.

Customer's signature
