

# HS-60E4-K

## Heat transfer printer instruction manual



- Thank you for purchasing this product
- Please read this manual carefully before use
- Please keep this book properly

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# 1. Product Introduction

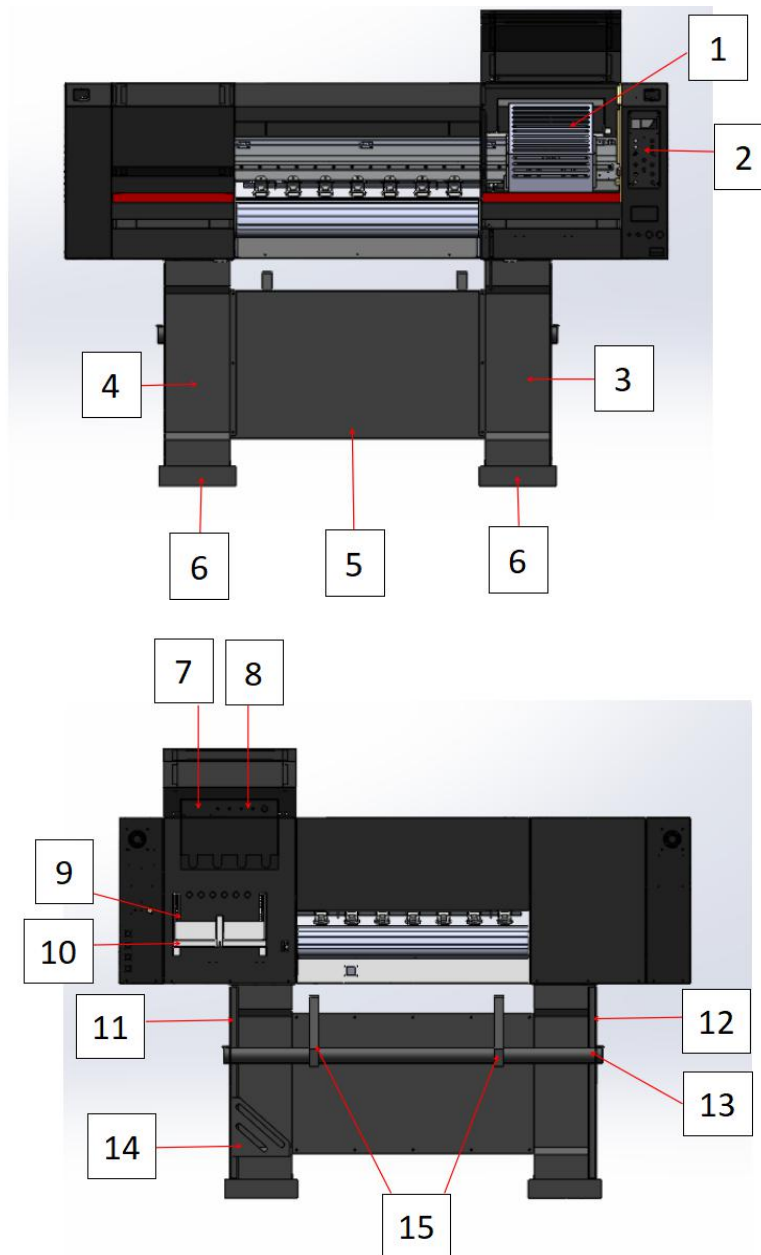
Offset hollow heat transfer printing machine, one-key printing of hollow patterns, white color at the same time, no lettering, hollowing, engraving, no waste, no pollution, one-stop printing heat transfer finished products, convenient and fast, is a major innovation in the history of digital printing , Using genuine Epson I3200-A1 print head, quality assurance.

## 2. Model specification

设备型号 Model Type	HS-60E4-K
喷头 Print head	I3200-A1
精度 Resolution	2400DPI
速度 Speed	8pass: 14 m <sup>2</sup> /h 6pass: 18 m <sup>2</sup> /h
颜色控制 Color control	符合国际 ICC 标准，拥有曲线和密度调整功能 ICC color profile with adjust function
打印宽幅 Print Width	600 mm
墨水 Ink	涂料 Pigment
运行环境 Operation Enviroment	温度 18° C-28° C, 湿度 50%-70% Temperature 18° C~28° C, Humidity 50%-70%
电源 Power	50HZ/60HZ 220V 10A
操作系统 System	Windows7 or Above
适用材料 Applicable materials	棉布、尼龙布、化纤、皮革、等 Cotton, Nylon, Chemical fiber, leather, etc.
图片格式 Image format	Tiff, Jpeg, Eps, Pdf
打印机尺寸 Printer size	机器尺寸(Machine size): 2000 X 900 X 1400mm(LXWXH)
	装箱尺寸(Packing size): 2590 X 760 X 870mm(LXWXH)
打印机重量 Printer weight	净重(Net weight): 250 KG 毛重(Gross weight): 322 KG

## 3. Product show and rack installation

### 3.1 Product show

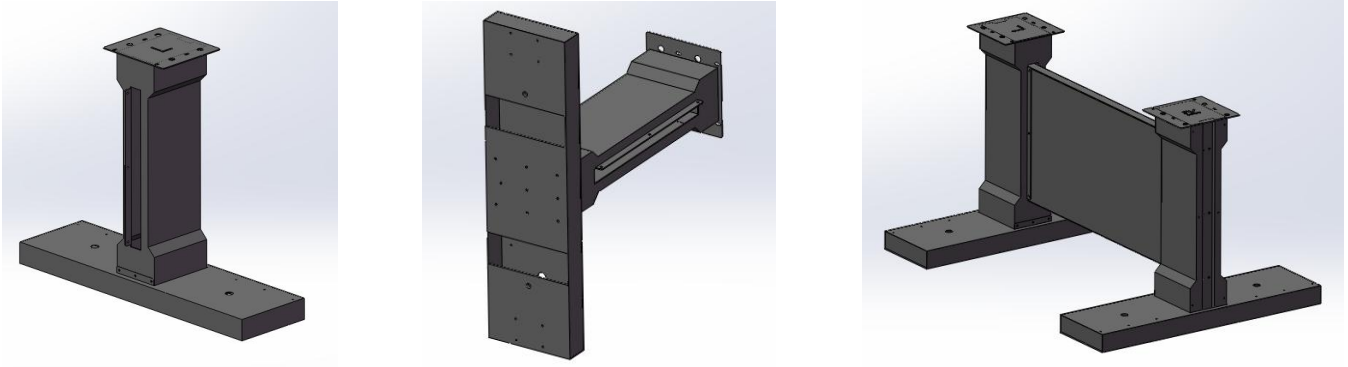


01 Trolley ink stack assembly	02 Control panel	03 Right machine foot
04 Left machine foot	05 Machine foot bottom beam	06 Machine foot bottom plate
07 Ink tank holder	08 Ink tank	09 Ink cartridge holder
10 Ink cartridge	11 Put the material holder right	12 Put the material holder left
13 Put the material pipe	14 Waste ink tank holder	15 Feeder

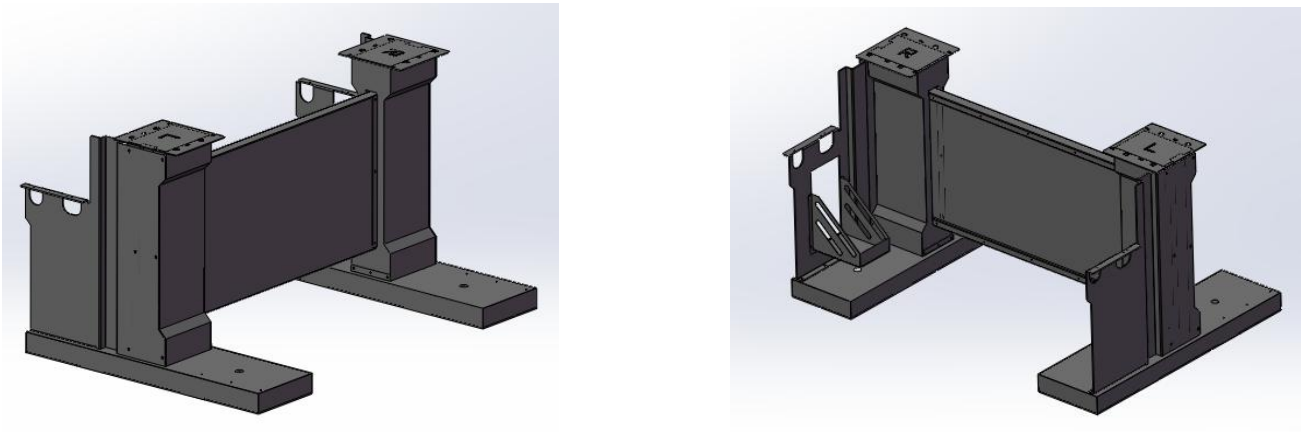
## 3.2 Rack installation

Step 1: Open the packaging box of the machine, remove the cushion foam block and protective film, take out all the accessories and check whether the host and accessories are damaged and whether the appearance is worn. Note: Random accessories, check carefully to prevent them from being lost!

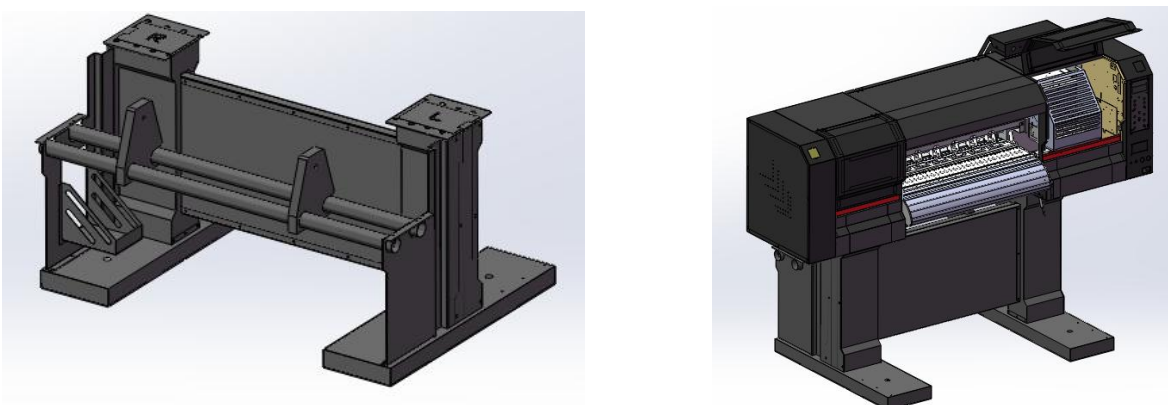
Step 2: Install the machine feet, install the left and right machine feet separately, install the casters and foot cups, and fix them with screws. Then use the middle connecting plate to connect and fix the left and right machine feet together. as the picture shows:



Step 3: Install the unwinding bracket, install the left and right unwinding brackets separately, and fix them with screws. Then install the ink tank bracket to fix it. as the picture shows:



Step 4: Install the steel pipe and the discharge tray, and install the left and right discharge trays separately. Finally, the host and machine feet are assembled and fixed, and fixed with screws. as the picture shows:



## 4. Software installation and setup

### 4.1 Computer configuration requirements

#### Computer configuration requirements:

1. Computer system: Windows7 Ultimate 64-bit computer system.
2. CPU configuration: use i5 or above i5 CPU.
3. Memory stick: 8G or above.
4. Network card and network cable requirements: Gigabit or above network card must be used, and the network cable needs to be super Category 6 or above to support dry-mega communication network cable.
5. Hard disk configuration: It is recommended to use a 120G solid state hard disk as the system disk, and then add a mechanical hard disk as a secondary disk as needed.

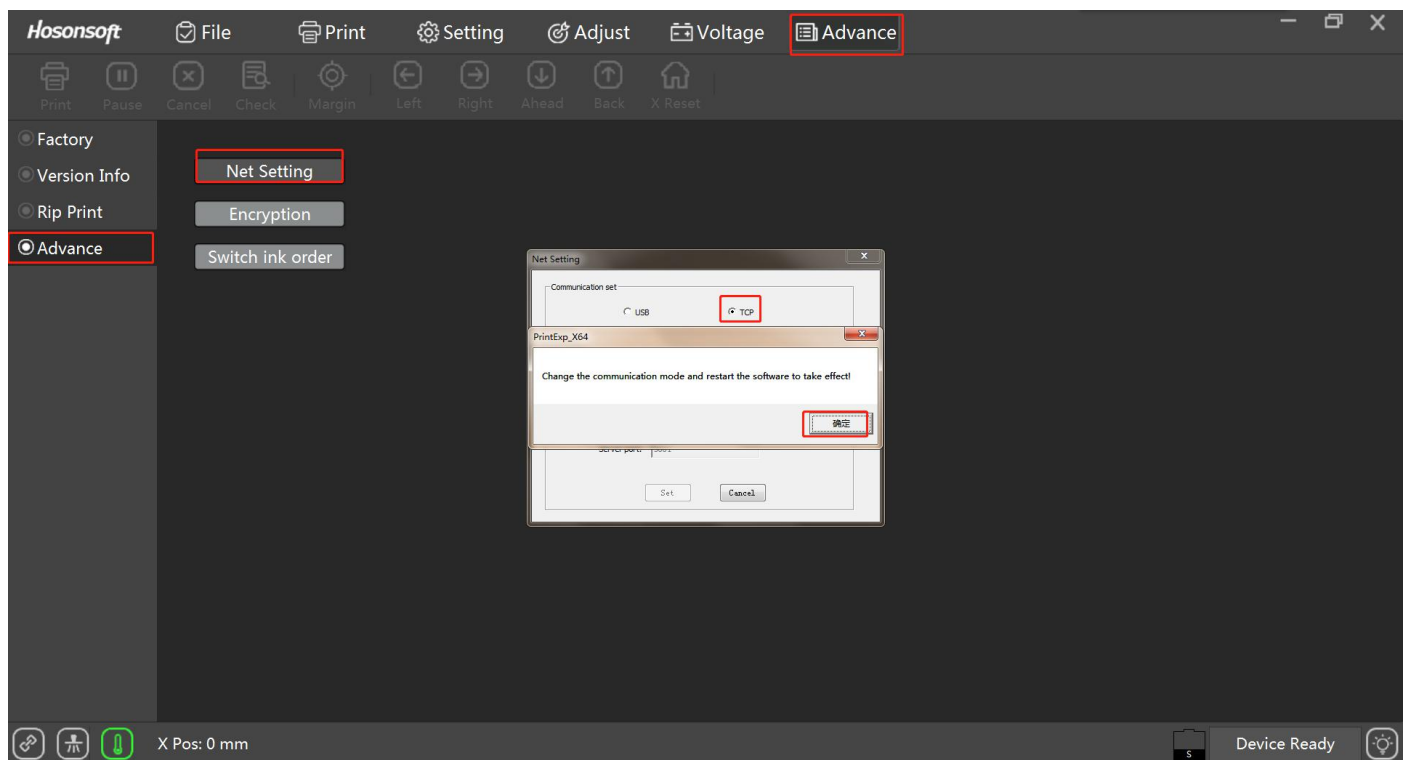
### 4.2 Installation of printing software

#### 4.2.1 Printing software installation

Open the CD or USB to find  `PrintExp_X64_V5.7.6.5.14_BS_20201207.rar` Compress the software package and unzip the file.



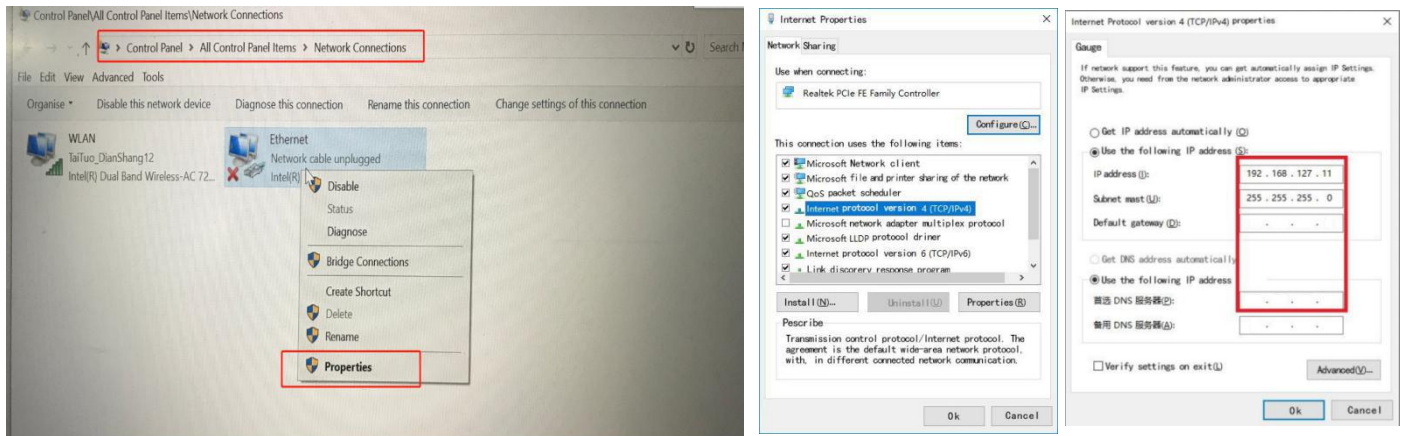
Open and enter the folder to find the software icon , Double-click to run the software directly.



Check the communication set of the software, change it to "TCP", and then restart the software.

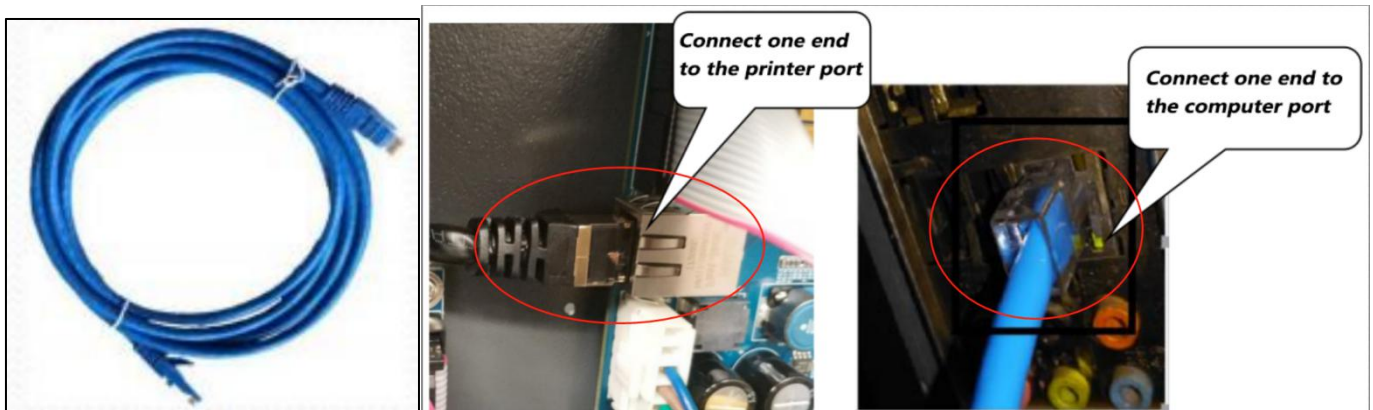
### 4.2.2 IP address set

Open the desktop computer, find the control panel to enter, and then select the network and sharing center. Find the corresponding LAN port, click Local Area Connection, select Properties—Internet Protocol Version 4, and then click OK. Click to use the following IP address, set the IP address to 192.168.127.11, and the subnet mask to 255.255.255.0, and then click OK. (Note: IP address 192.168.127.X, the last digit of X must be between 11 and 254.)



### 4.2.3 Connect Gigabit Network Cable

We will equip the machine with a gigabit network cable. Then we connect one end of the gigabit network cable to the network port of the printer motherboard, and the other end to the network port of the computer host.



## 4.3 RIP software installation

### 4.3.1 Activation of RIP software

#### Instructions for activation of RIP software:

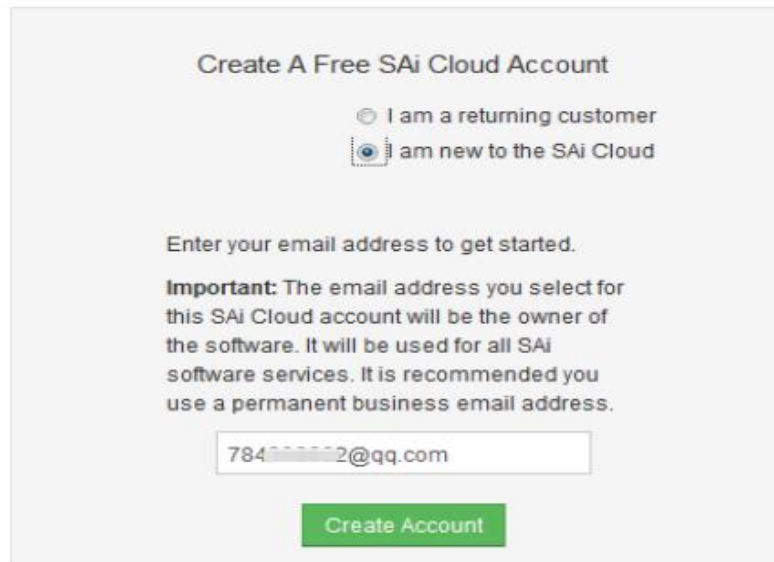
Start the browser and enter the activation website in the browser <https://www.saicloud.com> press enter and enter the activation code box on the software box label after entering the webpage.

#### 1. Install and activate software on an online computer

1. Launch your browser and type <https://www.saicloud.com> in address bar and press enter, then input your activation code, then click **Activate**, activation code can be found in the code label in software package.



2. In login section, click **I am new to the SAi Cloud** and input your email address, then click **Create Account**, an email will be sent to your mailbox.



Select I am a new user, enter the email address and create an account, a confirmation email will be sent to the mailbox. Enter the mailbox, click the link in the email, enter the account password and other registration information to complete the account registration.



3. Check your mailbox and click website link in the email then complete the information fields.

The image shows two side-by-side screenshots. The left screenshot is a 'Create Account' form with the following fields: Email (pre-filled with '19403883@saicloud.com'), Password (with a note 'Password must be at least 8 characters'), Retype Password, Name, Company Name, Country (dropdown), Time Zone (dropdown), Address Line 1, Address Line 2, City, State/Province, and Zip/Postal. A red box highlights the 'Create Account' button at the bottom. The right screenshot is a 'Terms and Conditions' dialog box. It contains the text: 'User Agreement', 'IMPORTANT—READ CAREFULLY:', 'This Account User's Agreement is a legal contract between You (defined below) and SA International Inc.', and a paragraph stating that by using the SAI Cloud account, the user agrees to the terms. It also includes 'Article I. Defined Terms:' with three numbered items. At the bottom, there are two buttons: 'I Accept the Terms and Conditions' (highlighted with a red box) and 'Decline'.

## Step 2. Add Software to your SAI Cloud Account

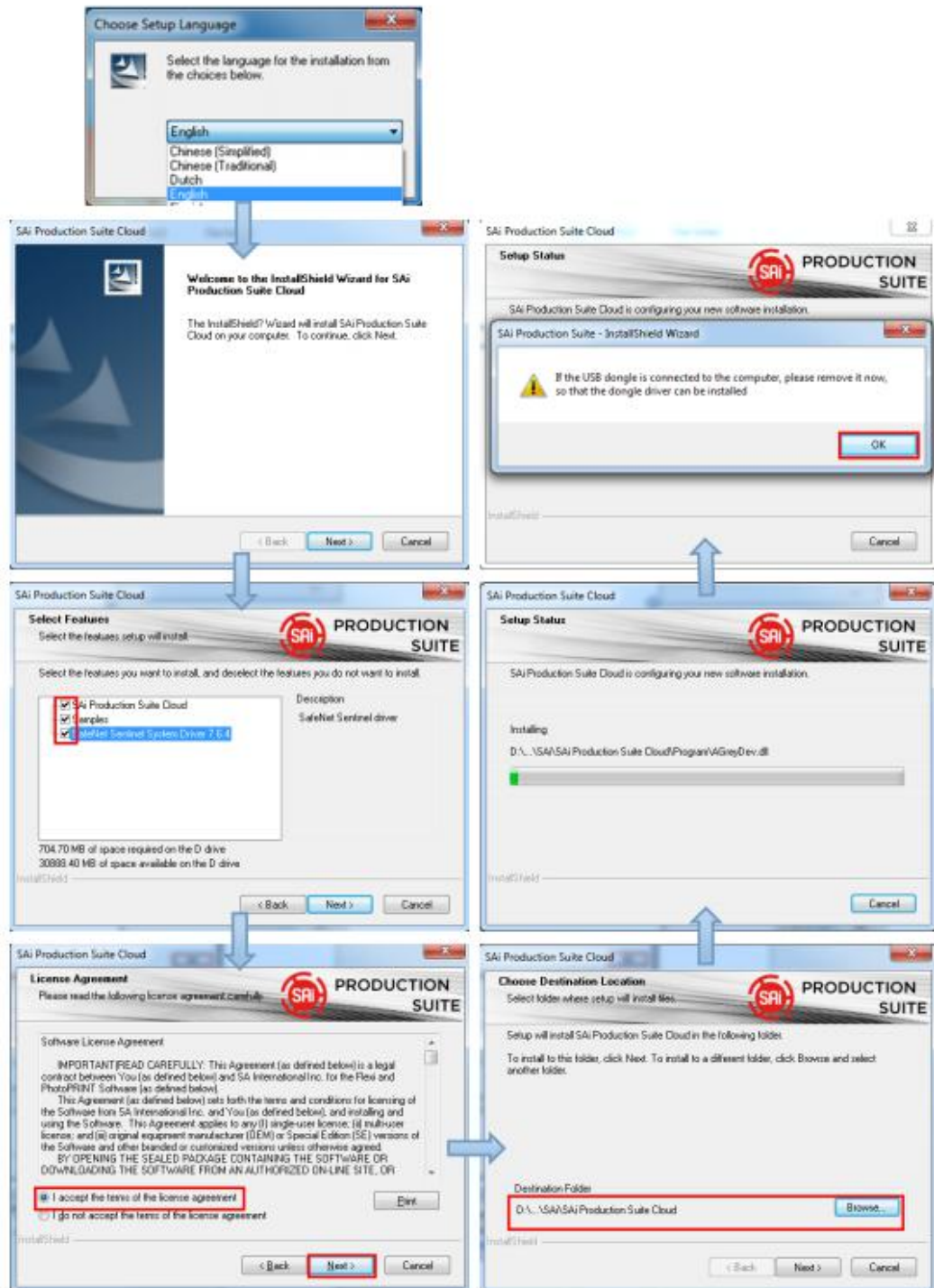
The image shows a dialog box titled 'Add To SAI Cloud Account'. Below the title, it says 'This software license will be added to your SAI Cloud Account.' At the bottom, there is a green button labeled 'Activate Now' which is highlighted with a red box.

Click Activate Now, click the Download License button to download the license file

### 4.3.2 RIP software installation

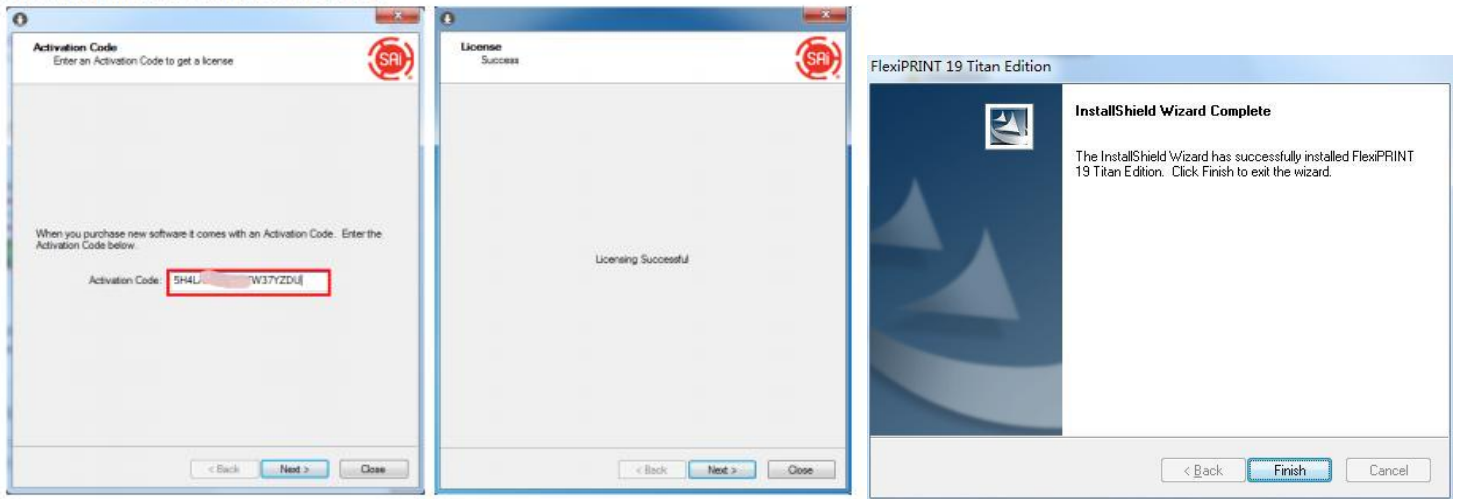
Put the installation CD into the CD-ROM drive or open the USB disk, open the Autorun executable file in the directory, select the installation language, accept the software license agreement and set the software installation directory.

4. Insert installation disk. It will be auto-played. If not, open **Autorun** in disk. Then install software step by step by following the wizard.



When installing to the pop-up license dialog box, If the currently installed computer cannot be connected to the Internet, directly import the previously downloaded license file.  
If the current computer can access the Internet, you can enter the activation code to complete the licensing process or click "Get Authorization from Website" to import the license file.

5. Paste your code into activation code field.



Finally, after the completion dialog box pops up, the software installation is completed.

### 4.3.3 RIP software setup and use

#### 1、Driver file replacement

First open the software installation location disk folder, find the path of the driver folder: \Program Files (x86)\SAI\FlexiPRINT 19 Titan Edition\OutputDrivers, copy and paste all the new driver files into the "OutputDrivers" folder (copy and replace ).



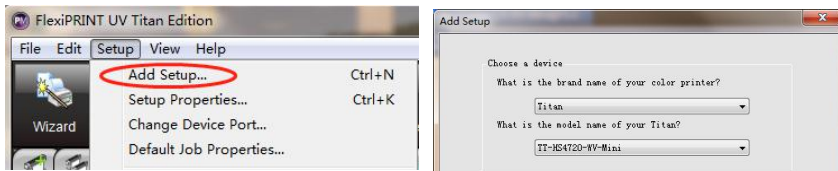
#### 2、Add device



Run icon  , Open the software, click "Settings" in the menu bar-"Add Device"

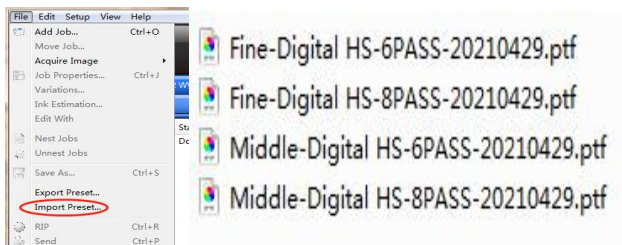
Select "Titan" as the printer brand. The choice of printer model,

Honson System Selection: TT-HS4720-WV-Mini。 Then click "Next", and finally click Finish.



#### 3、Read presets and automatically add ICC files

Click "File"-"Import Preset" in the menu bar to find the downloaded preset file in ptf format. You can select multiple preset files and add them together.



**Fine:** resolution high,for print small picture  
**Middle:** middle resolution,mostly use;

After adding, when there is a prompt dialog box "... already exists, do you want to replace it?", check "Use for all" and click "OK".

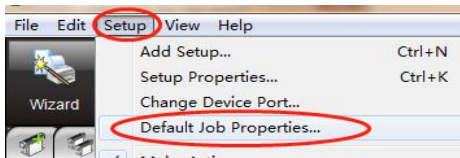


If the dialog box prompts "File with same name exists, Overwrite?", click "OK". (There are multiple same operations)  
Finally, the dialog box prompts "Preset successfully imported", click "OK".

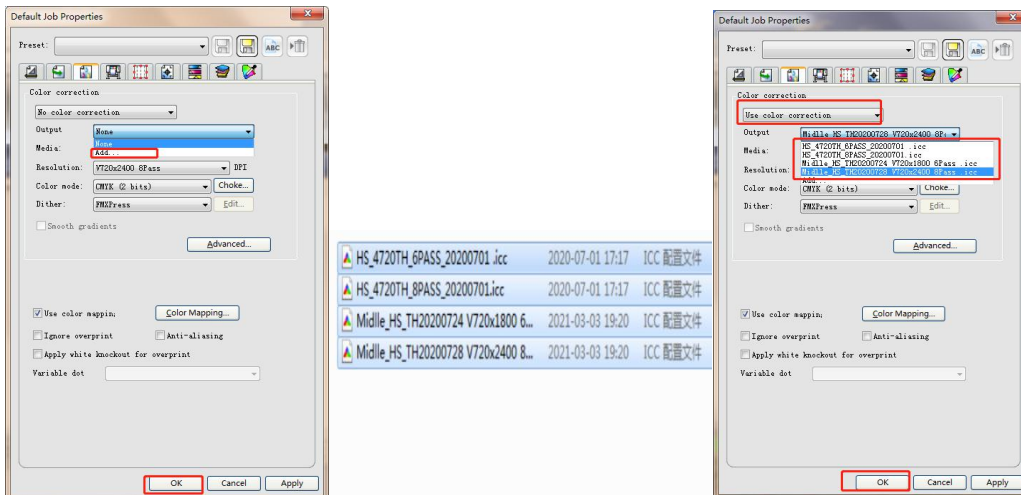


#### 4、Manually add ICC files

Click "Setup" in the menu bar-"Default Job Properties..."

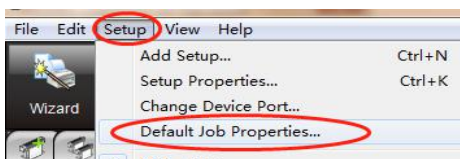


Select "Color Management"->"Output Configuration File"->"Add", select the corresponding ICC configuration file, and then add the ICC.

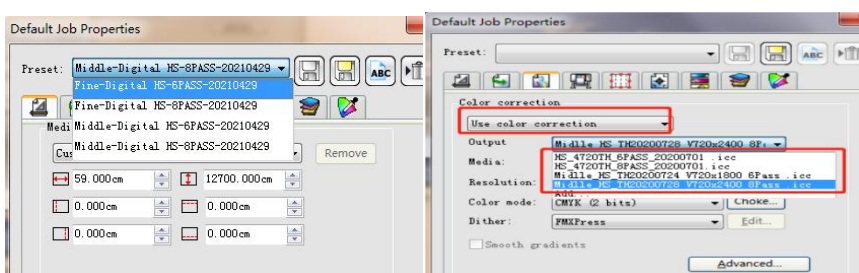


#### 5. Set the default job properties

Click "Setup" in the menu bar-"Default Job Properties..."

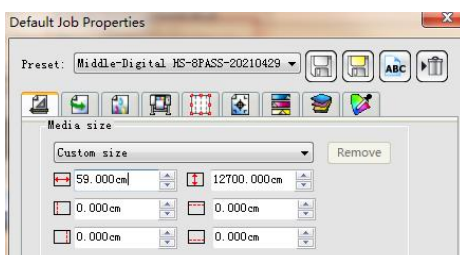


There are multiple ICC modes to choose from in the preset options, and customers can choose a preset as the commonly used one according to their needs. Or adjust the parameters yourself, select the corresponding ICC configuration file, save a preset name, and set it as the default job attribute.



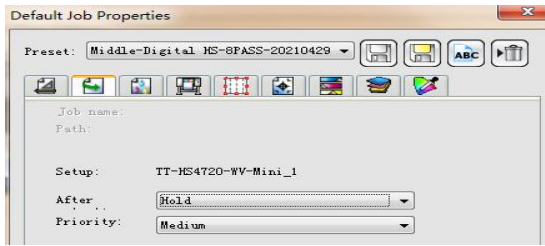
Some general default job properties are set as follows:

[Layout]: The media size and width are set according to the width of the printing film, and the height is the default value.



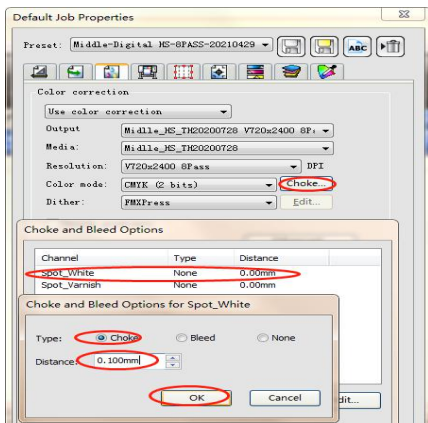


[Workflow]: After outputting, set to Hold.

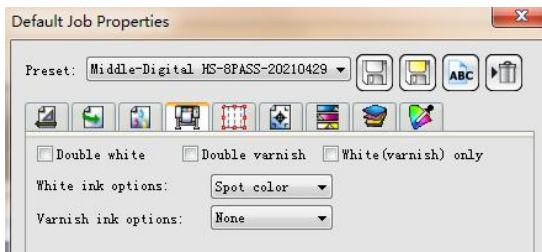


[Color Management]: Choose different preset modes on the presets, and the color correction will be changed to different ICC accordingly.

White spot color choke function: Choke and Bleed——Spot\_White——》Type: Choke, Distance: 0.1mm (modified according to different needs)



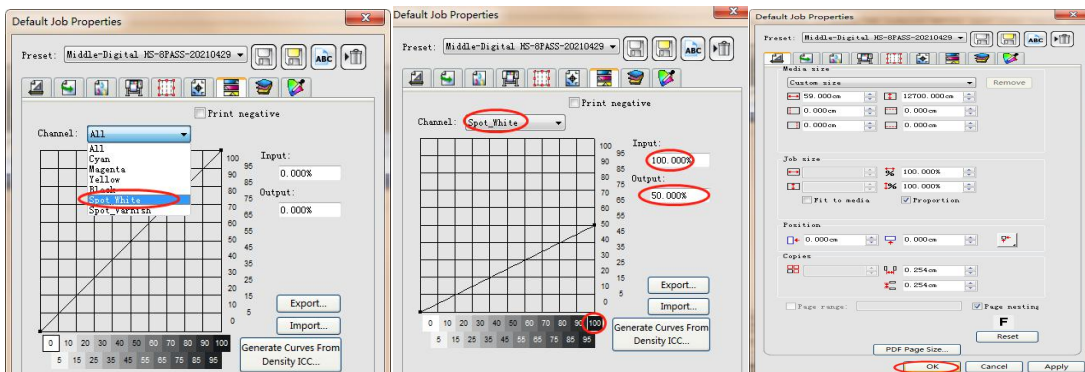
[Printer Options]: White ink options: spot color.



[Color adjustment]: Channel: white spot color. (Adjust the amount of white ink output)

Spot\_White [ input: 100%; output: X% (X is adjusted between 1-100)]

Finally, after setting all the parameters, click "OK" to save the settings.

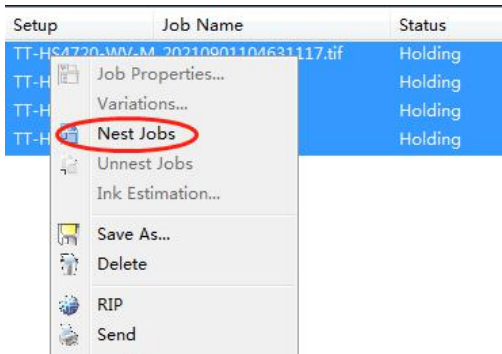


Add assignment RIP picture

Open the "Job" icon on the main interface of the software, and directly add the print image file that needs to be processed (TIF format file is generally used)

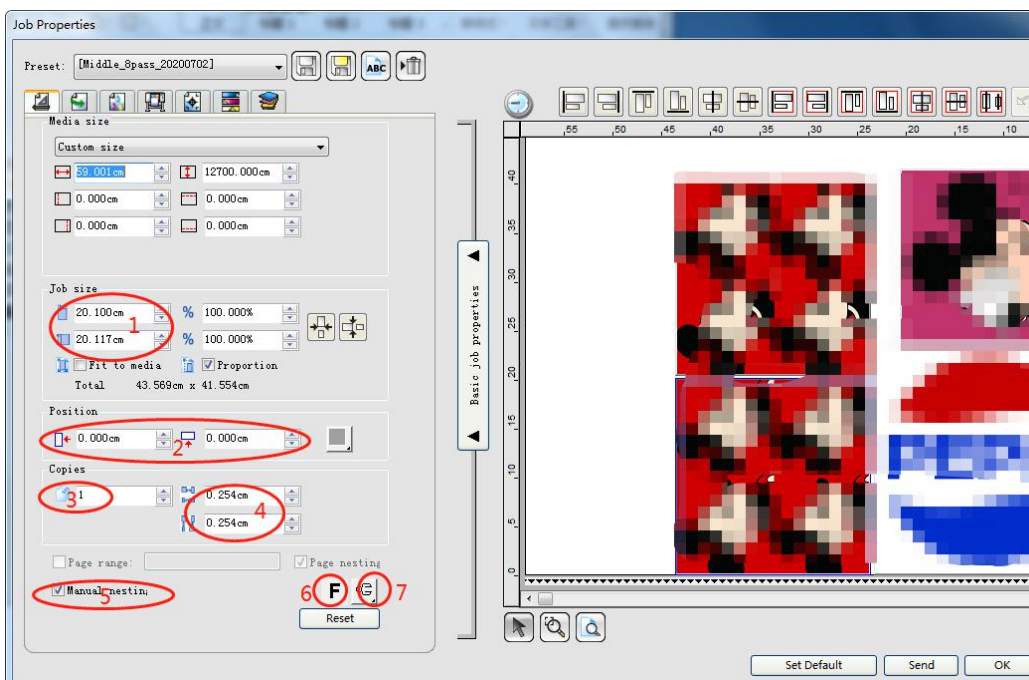


Nest Jobs: When there are multiple pictures that need to be printed together, after adding multiple pictures, select the picture that needs to be typeset together, and then right-click the mouse to select "Nest Jobs".



Job attributes:

1. Job size, you can scale the picture size according to your needs; (to check manual nesting)
2. Position, the distance setting from picture to page edge and header; (to check manual nesting)
3. Copies, you can copy multiple pictures and typeset at the same time according to your needs;
4. Spacing, when multiple pictures are typeset, set the horizontal and vertical spacing of pictures;
5. Manual nesting, you can manually adjust the position of the picture after checking;
6. Mirror, image output and printing; (to cancel manual nesting)
7. Rotate, choose the direction of the image rotation according to your needs. (To check manual nesting)



## 4.4 Machine power detection

### 1. Power safety

Note: For the safety of people and machines, be sure to connect the ground wire!


Use a digital multimeter to measure whether the power supply voltage is normal, and the range of live and neutral measurement values: 210-240VAC (the multimeter is set to 750V AC gear).



### 2. Power on the machine and check the reset of the trolley

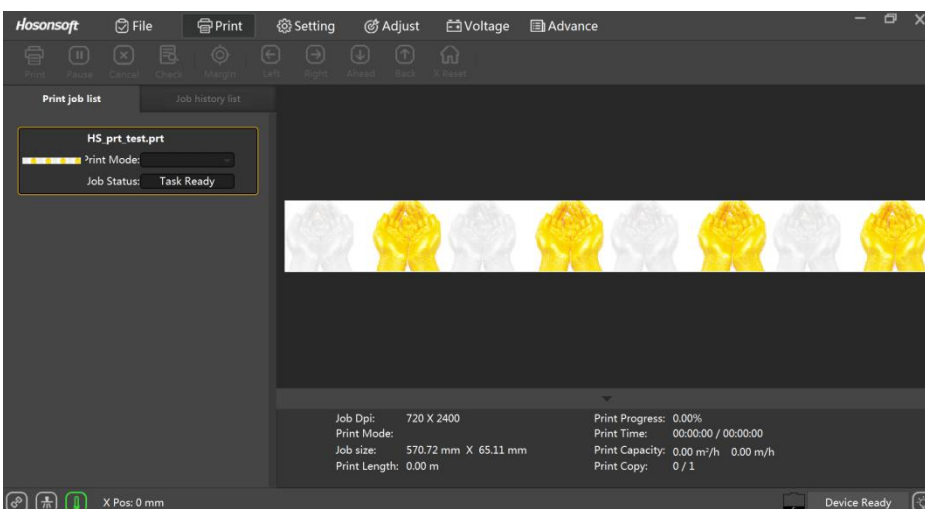
When the machine is not powered on, pull the trolley back and forth with your hand to see if it is smooth, and then find the power cord in the machine accessories, one end is connected to the 220V power supply, and the other end is plugged into the machine's power socket. Turn on the power switch of the machine, and the machine will be reset.



After the machine is powered on, the car will first self-check after it is normal. Double click to open  the control software, the machine and the printing software are connected normally.

### Action test

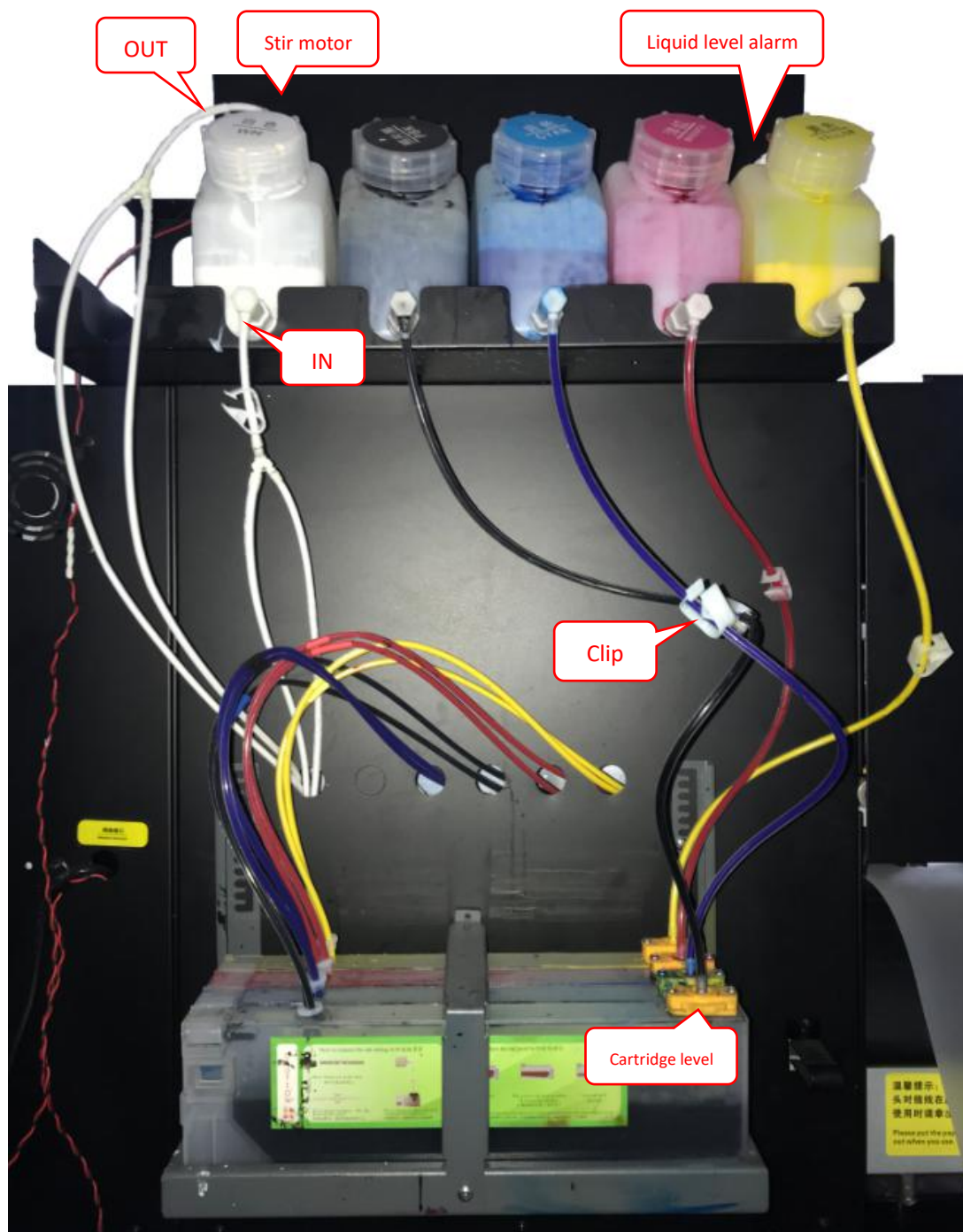
In the control software interface, use the mouse to control the left and right of the trolley and whether it runs normally before and after the stepping. Click Clean to confirm whether the ink absorption and squeegee height of the ink stack is normal. **First use RIP software to make a file, import the print file and click print, let the machine simulate printing to check whether the printing is normal, and then power off to install the print head after it runs normally.**





#### 4.4.1 Ink tank and ink cartridge installation

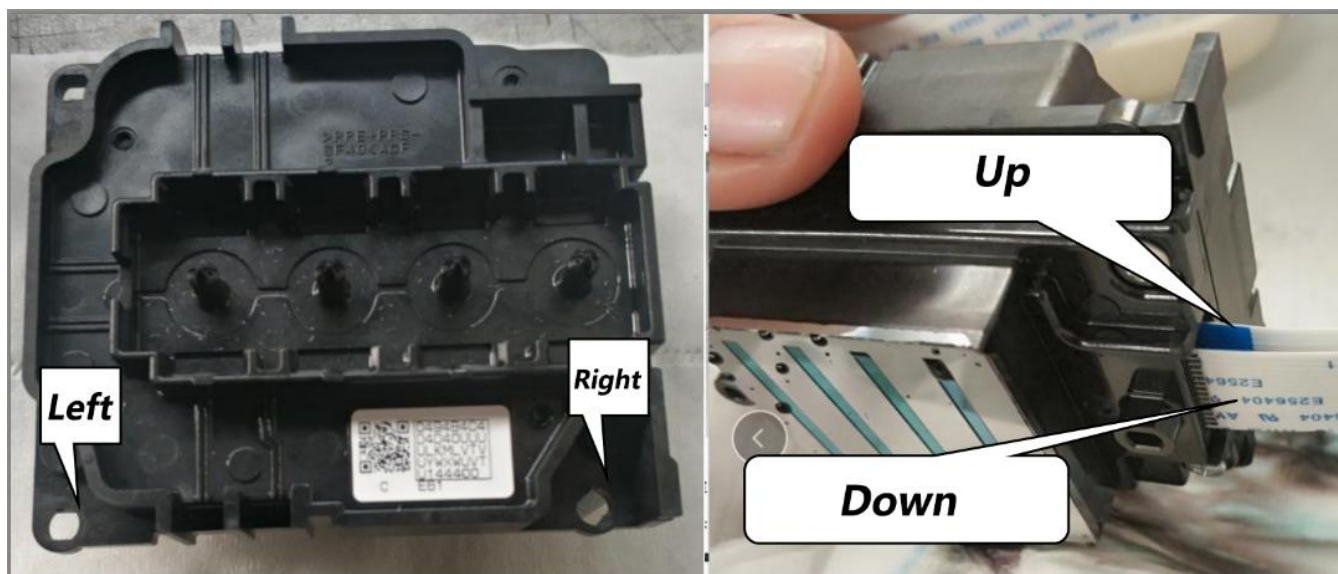
1. Install and fix the screws on the main ink tank and the ink cartridge holder, then put the ink tank and the ink cartridge in order, connect the ink tube connecting the corresponding color ink tank and the ink cartridge, and insert a clip in the middle of the ink tube (can be used for equipment After disconnecting the power, the clip clamps the ink tube to prevent ink from flowing and leaking).
2. Connect the white ink tube, the ink tube marked "IN" is connected to the IN end of the white ink tank, and the ink tube marked "OUT" is connected to the OUT end of the white ink tank. Connect the power cord of the white ink mixing motor.
3. Install the battery for the level alarm buzzer of each ink tank, insert the connection terminal, and finally add the corresponding color ink to the corresponding ink tank.
4. After adding ink to the ink tank, turn the liquid level knob to adjust the level of the ink cartridge (clockwise rotation increases the liquid level, counterclockwise rotation decreases the liquid level), and the ink level of each color remains the same.



## 4.5 Print head installation position and cable connection

1. Installation of the data cable, the print head data cable is two 14P cables on the left and the right.

(Note: Be careful when plugging in, so as not to damage the print head or the data cable!)



2. The print head is fixed

Put the print head steadily to the left and back, close to the bottom plate, and install and fix it. (Note: Do not fix the print head mounting screws too hard)



3. Ink circuit connection of print head and ink cartridge

Set the ink sequence: first connect the ink tube to the corresponding ink cartridge, Then use a syringe to draw the ink from the ink cartridge to the ink sac, It is better to draw out about 20ML of ink for each ink path!

The ink level in the ink sac of each ink path must be at a uniform height,

It should be basically about 2/3 of the capacity of the ink sac!

Then connect the ink sacs to the print head in order, from left to right: KCMY



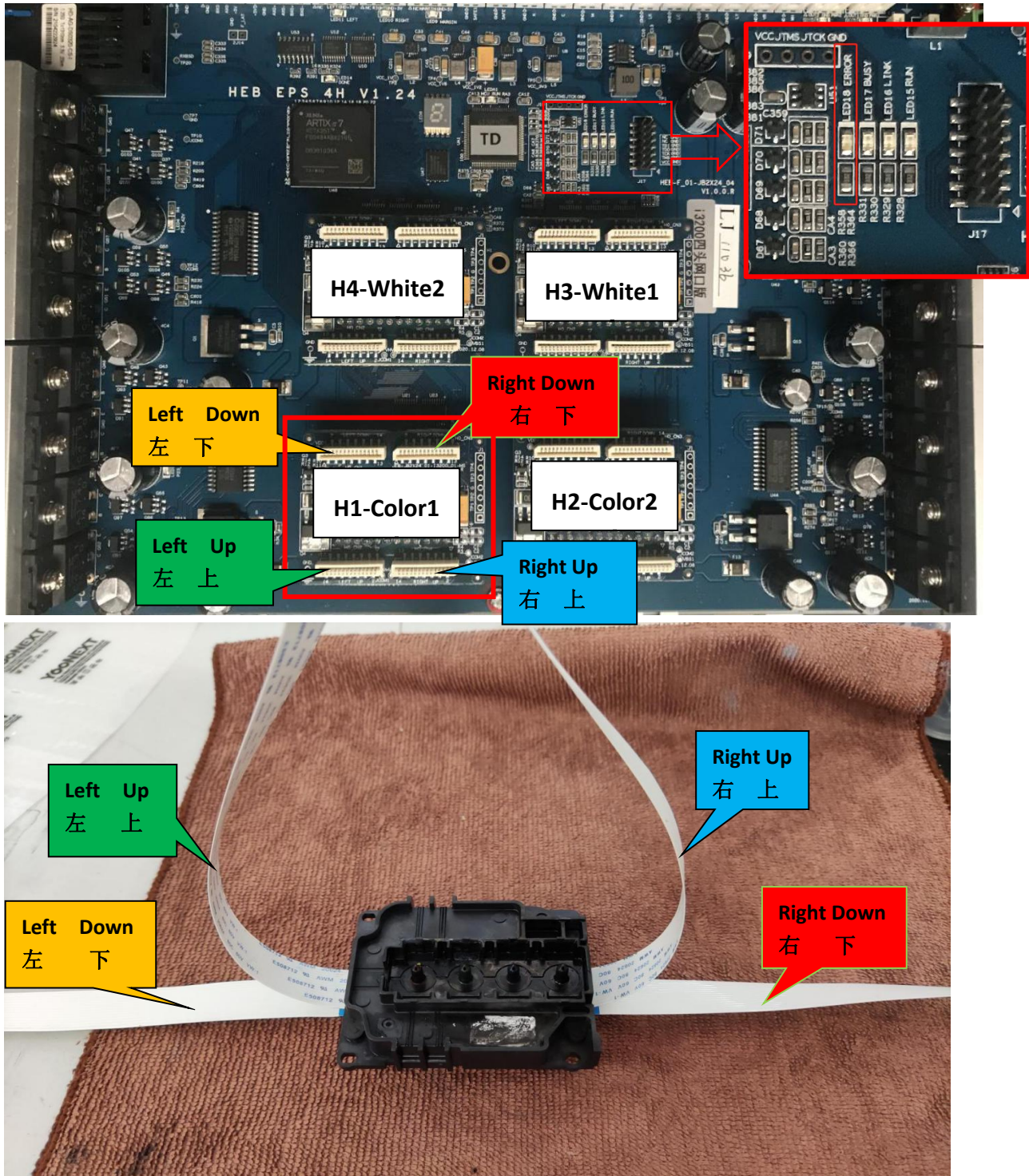


#### 4.5.1 The print head data line is connected with the adapter board

(I3200 Print head)

The connection sequence of the data line corresponds to the markings on the trolley board and the print head in turn.

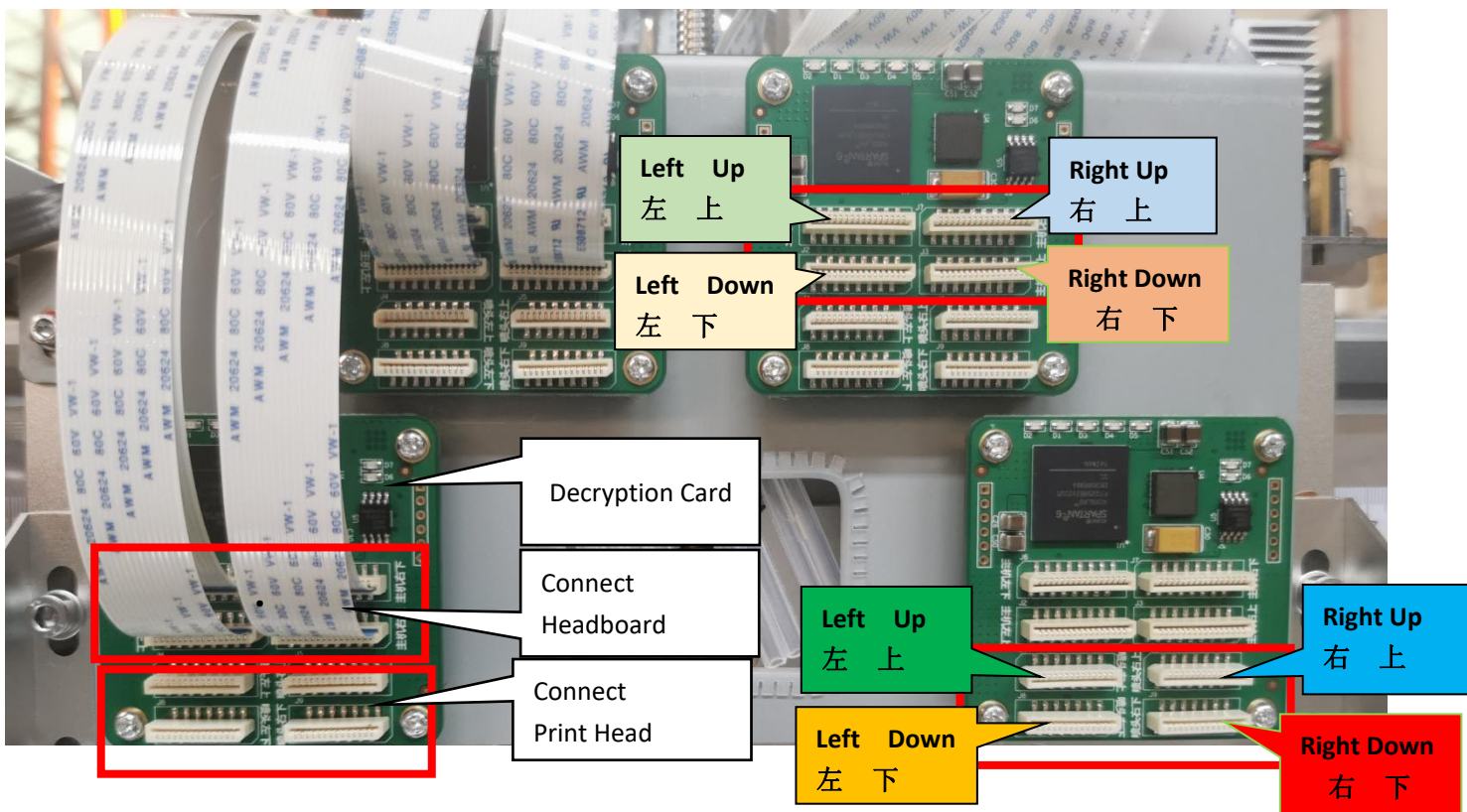
(Note: When plugging and unplugging the print head data cable, it must be operated when the power is turned off. Remember that the print head data line and down must not be reversed. Reversing the print head will damage the print head!)



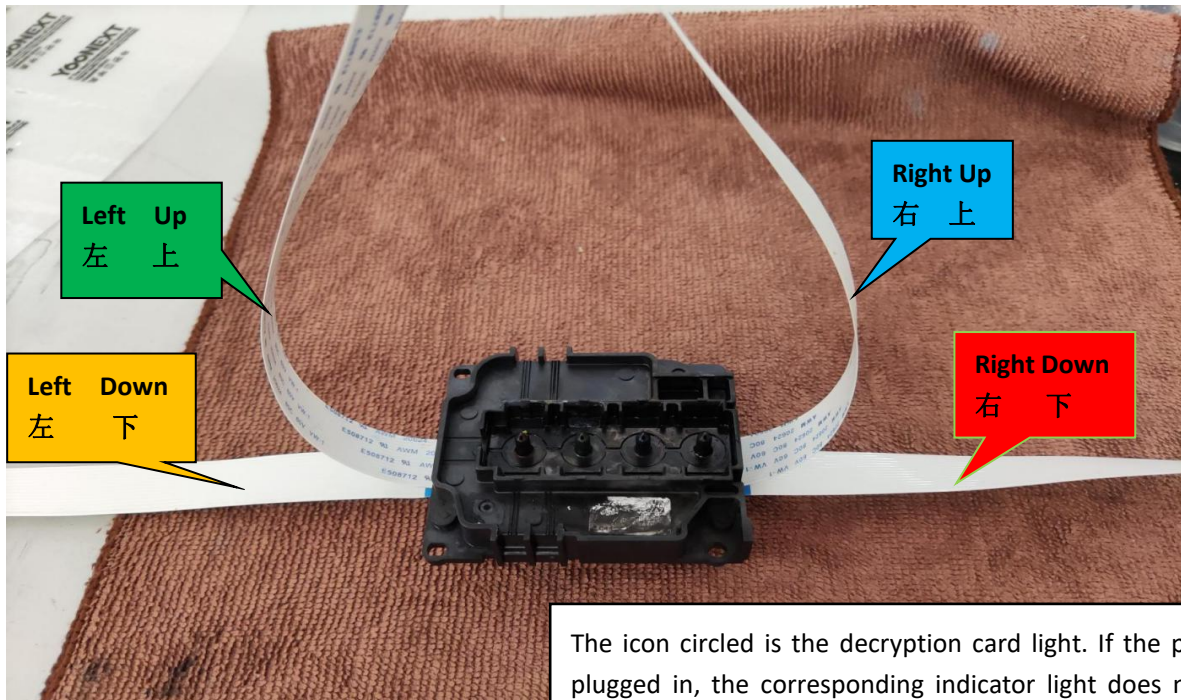
After confirming that the print head data line is connected correctly, turn it on, and observe whether the "ERROR" light on the car board is on. If the light is on, it is abnormal. Turn it off immediately and check.



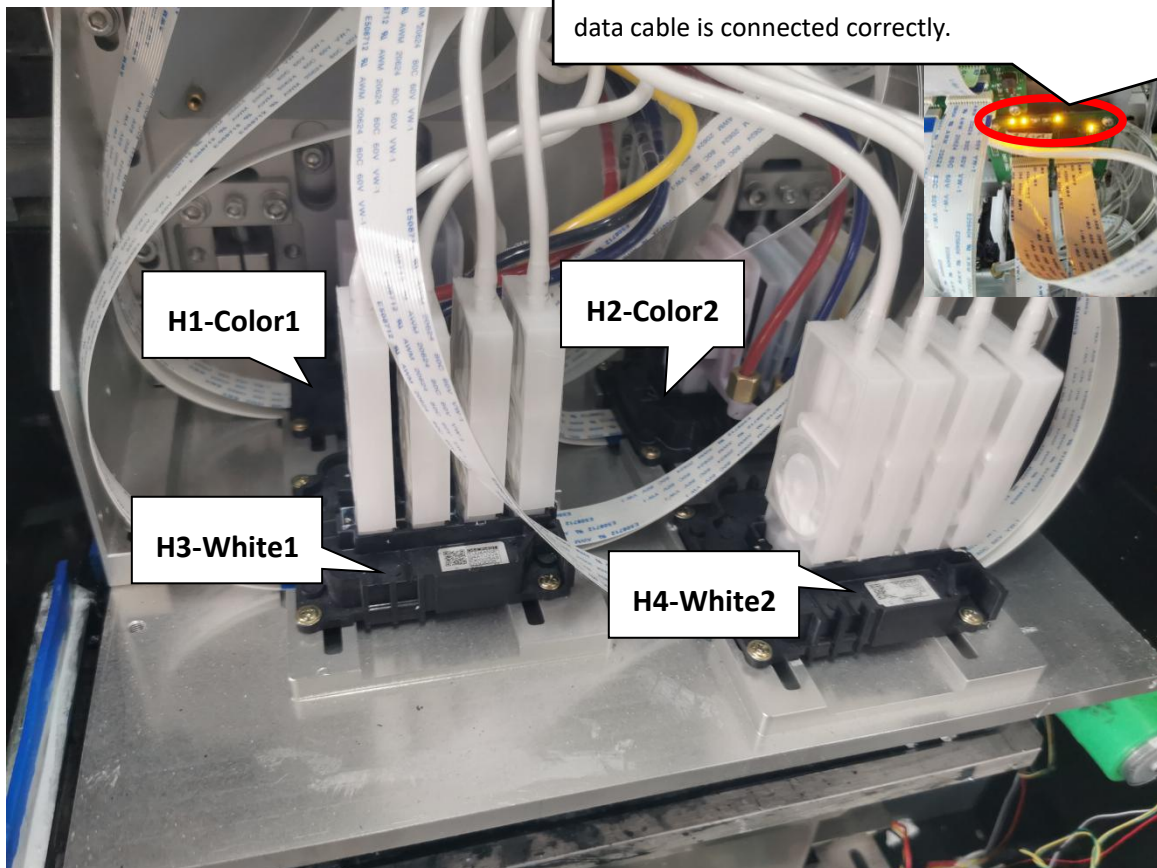
and the decryption card (4720 Print head)







The icon circled is the decryption card light. If the print head is plugged in, the corresponding indicator light does not light up, please turn off the machine immediately and make sure that the data cable is connected correctly.

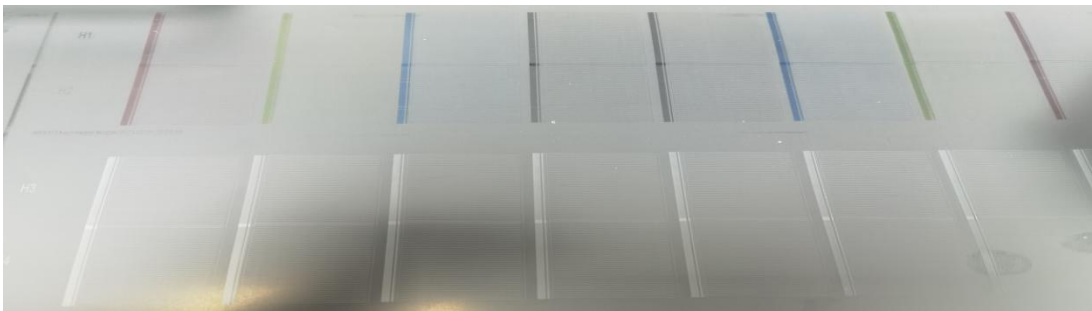
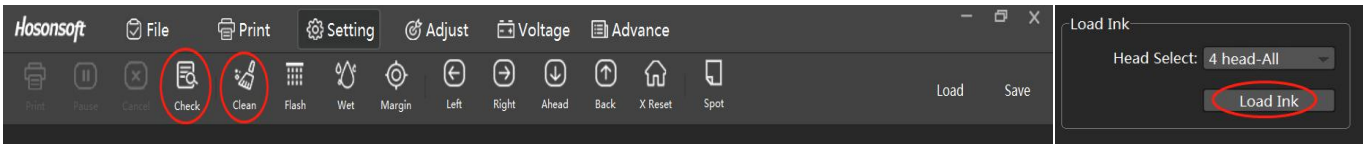


After confirming that the print head data line is connected correctly, turn it on, and observe whether the "ERROR" light on the car board is on. If the light is on, it is abnormal. Turn it off immediately and check.

## 4.6 Debug before printing

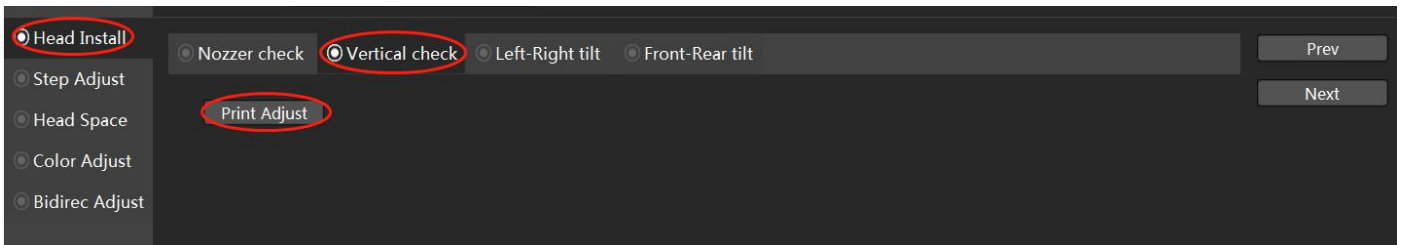
### 4.6.1 Print nozzle test

Connect the machine to the power supply and enter the printing software interface. (Note: the ink stack should be close to the nozzle after the machine self-check is completed) Click the fill ink icon to confirm that ink is flowing out of the waste ink tube, and click the fill ink icon again to cancel. Click the cleaning icon again. After cleaning is complete, confirm that the platform is free of obstacles, load the material, click the detection nozzle icon, print the nozzle test, and confirm that the print head is in good condition.

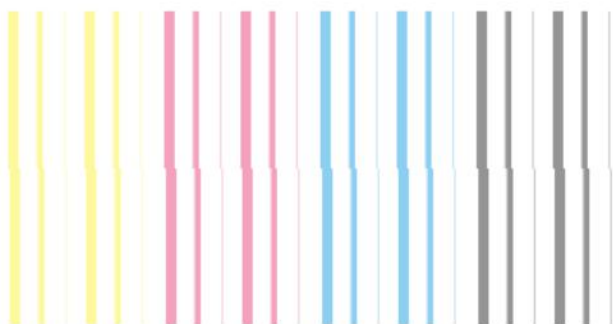


### 4.6.2 Vertical alignment of the print head

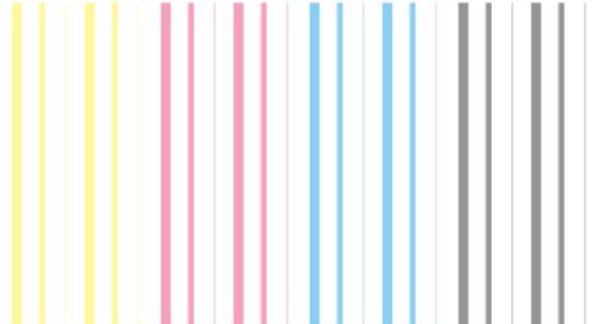
Enter the software option "Adjust" interface and align the print head vertically "Print Adjust".



For vertical calibration, the vertical direction of the test chart required to be printed is a straight line. The vertical calibration chart below shows that the print head has been tilted and needs to be calibrated.



If there is a deviation, loosen the fixing screw of the print head and adjust the position of the print head. You can "push the print head up to the left". Then Print Adjust again, reach to form a line.



### 4.6.3 Step calibration

Step calibration, Print Adjust.

Head Install  
● Step Adjust  
Head Space  
Color Adjust  
Bidirec Adjust

Base Step

Print Adjust 0.00 Pixel

Calculate 12135 ✓

Step Offset

Print Pass Mode: 1Pass

Step Offset Value: 0

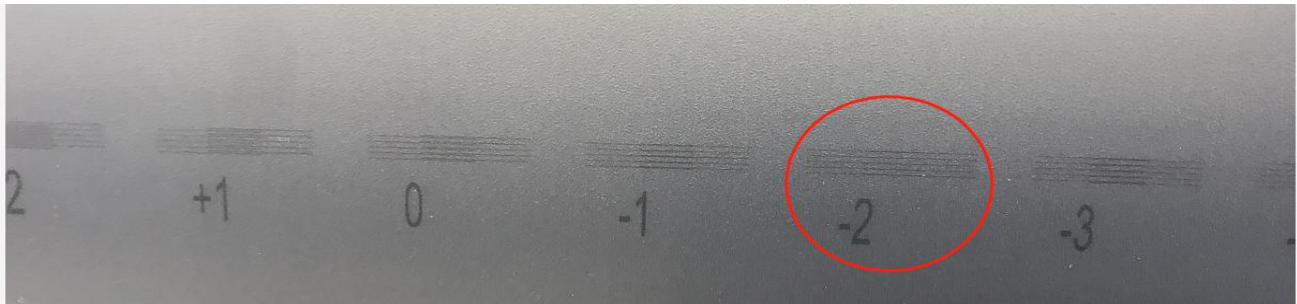
1Pixel=5.137416Pulse

Print Adjust

Prev

Next

The calibration chart is at the value -2, and the lines completely overlap.



So enter the value -2 in the corresponding input box, and then click Calculate.

Head Install  
● Step Adjust  
Head Space  
Color Adjust  
Bidirec Adjust

Base Step

Print Adjust 0.00 -2 Pixel

Calculate 12135 ✓

Step Offset

Print Pass Mode: 1Pass

Step Offset Value: 0

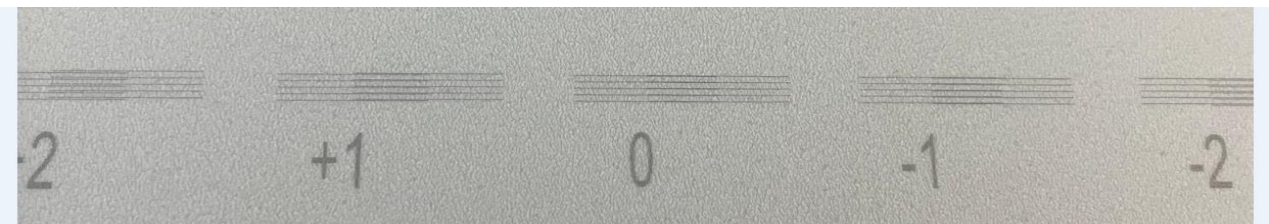
1Pixel=5.137416Pulse

Print Adjust

Prev

Next

Print Adjust again and confirm that the line at the value 0 is the most uniform. Need to click the "Save" button in the upper right corner.





#### 4.6.4 Calibration of nozzle horizontal space

Calibration of the horizontal distance between the print heads, Print Adjust.

● Head Install  
● Step Adjust  
● **Head Space**  
● Color Adjust  
● Bidirec Adjust

☒ Horizontal ☐ Vertical

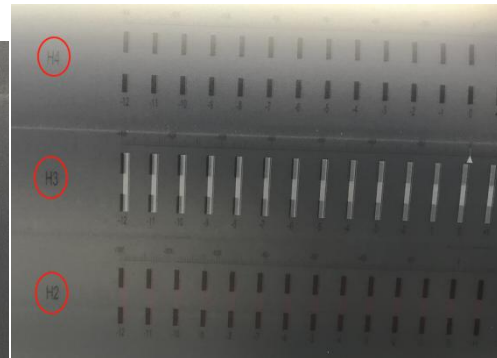
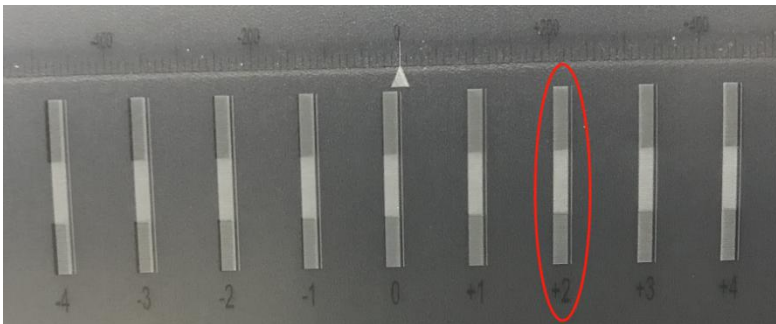
Left distance: **Print Adjust** Print Verify Right distance: Print Adjust Print Verify

H1	0	H2	1485	H3	-8	H4	1484

H1	0	H2	1486	H3	-7	H4	1484

Prev Next

The calibration chart is at the value +2, and the lines completely overlap.



In the corresponding print head, increase or decrease the corresponding value in the input box of the corresponding printing direction.

● Head Install  
● Step Adjust  
● **Head Space**  
● Color Adjust  
● Bidirec Adjust

☒ Horizontal ☐ Vertical

Left distance: Print Adjust Print Verify Right distance: Print Adjust Print Verify

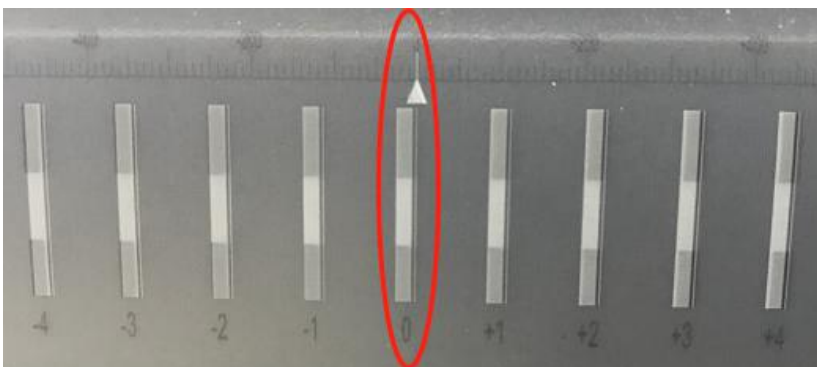
H1	0	H2	1485	H3	-8 -6	H4	1484

H1	0	H2	1486	H3	-7	H4	1484

$(-8) + 2 = -6$

Prev Next

Print Adjust again and confirm that the line at the value 0 is the most uniform. Need to click the "Save" button in the upper right corner.



Then calibrate the direction to the right, the steps are the same as above.



## 4.6.5 Nozzle vertical space calibration

Calibration of vertical spacing between nozzles. Print Adjust.

Head Install

Step Adjust

Head Space

Color Adjust

Bidirec Adjust

Horizontal

Vertical

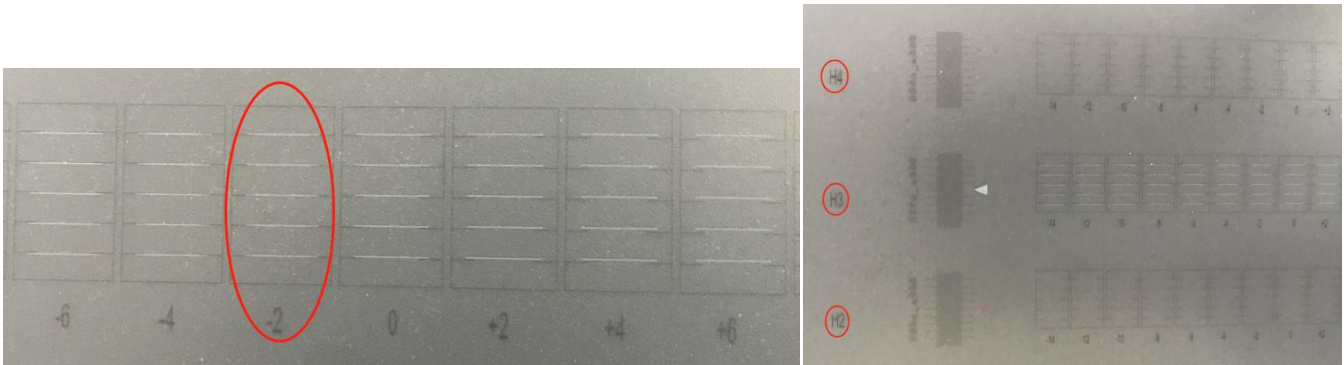
Print Adjust

Prev

Next

H1	0	H2	770	H3	1950	H4	2721

The calibration chart is at the value -2, and the lines completely overlap.



In the corresponding print head, increase or decrease the corresponding value in the input box of the corresponding printing direction.

Head Install

Step Adjust

Head Space

Color Adjust

Bidirec Adjust

Horizontal

Vertical

Print Adjust

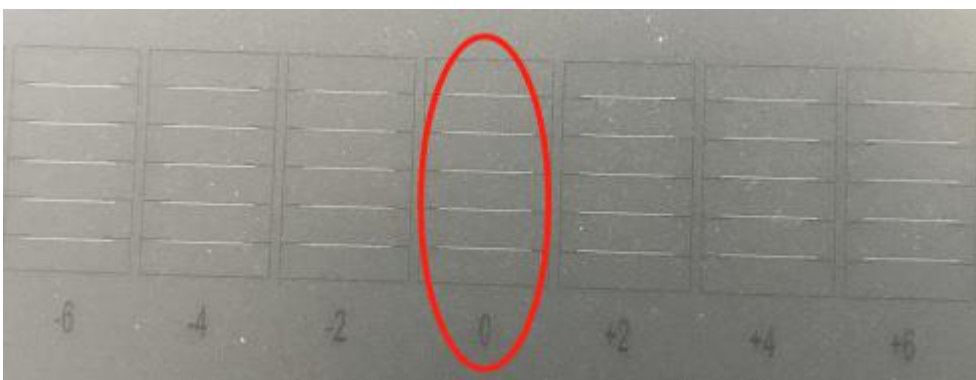
Prev

Next

H1	0	H2	770	H3	1950 1948	H4	2721

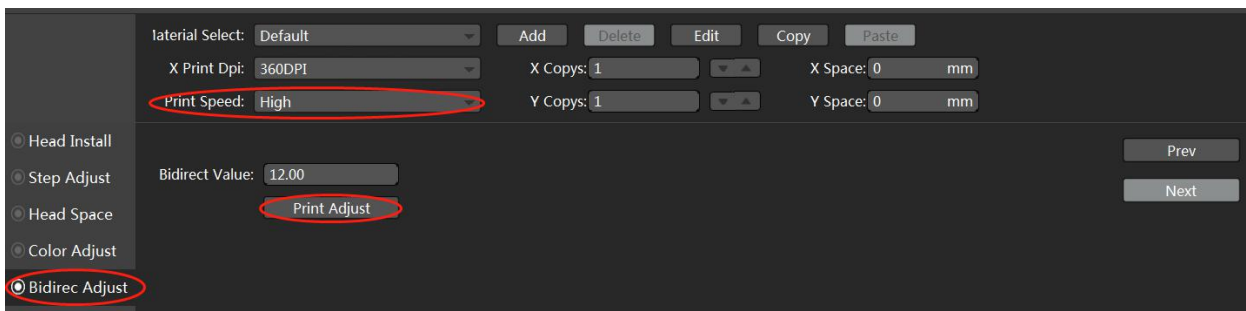
1950-2=1948

Print Adjust again and confirm that the line at the value 0 is the most uniform. Need to click the "Save" button in the upper right corner.

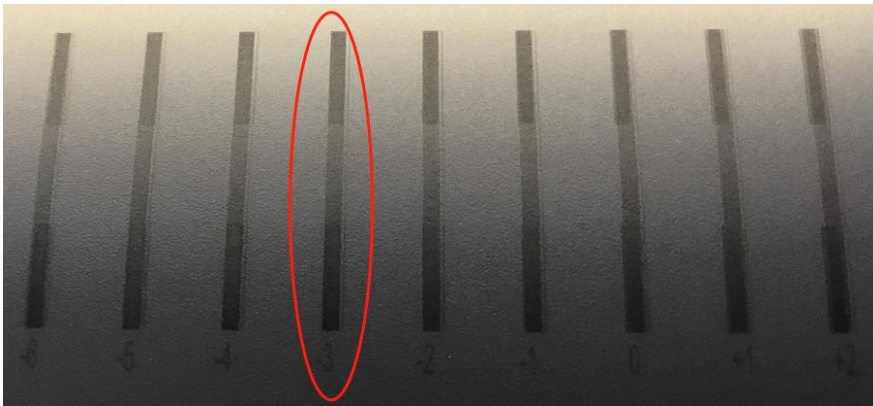


#### 4.6.6 Bidirectional printing calibration

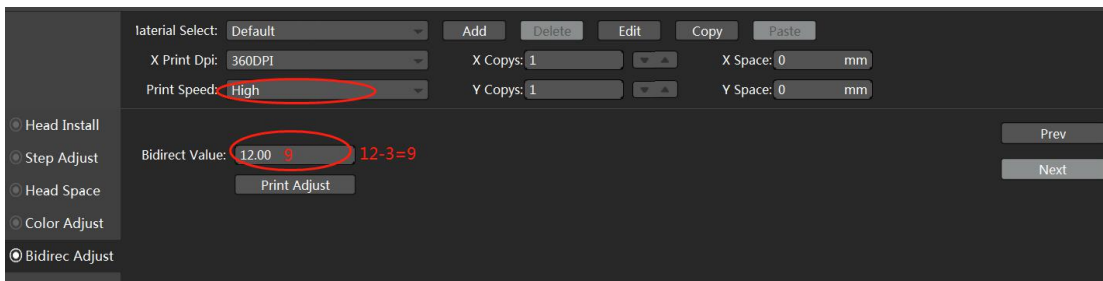
Finally, perform bidirectional printing calibration, Print Adjust.



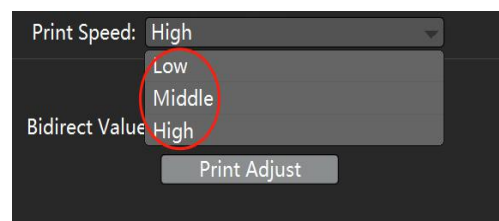
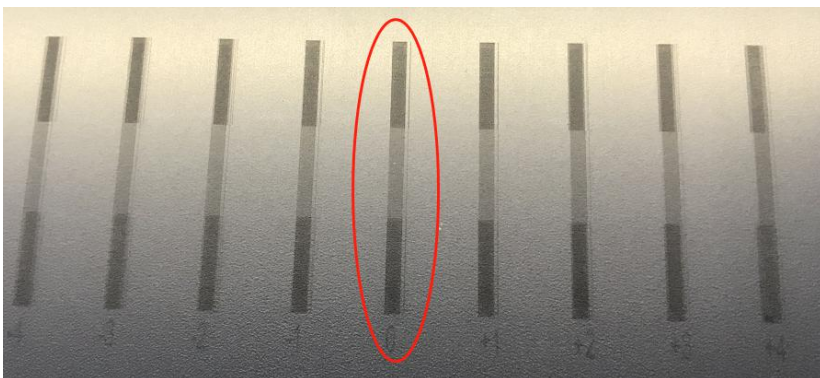
The calibration chart is at the value -3, and the lines completely overlap.



Select the corresponding printing speed, and increase or decrease the corresponding value according to the calibration chart.



Print Adjust again and confirm that the line at the value 0 is the most uniform. Need to click the "Save" button in the upper right corner.



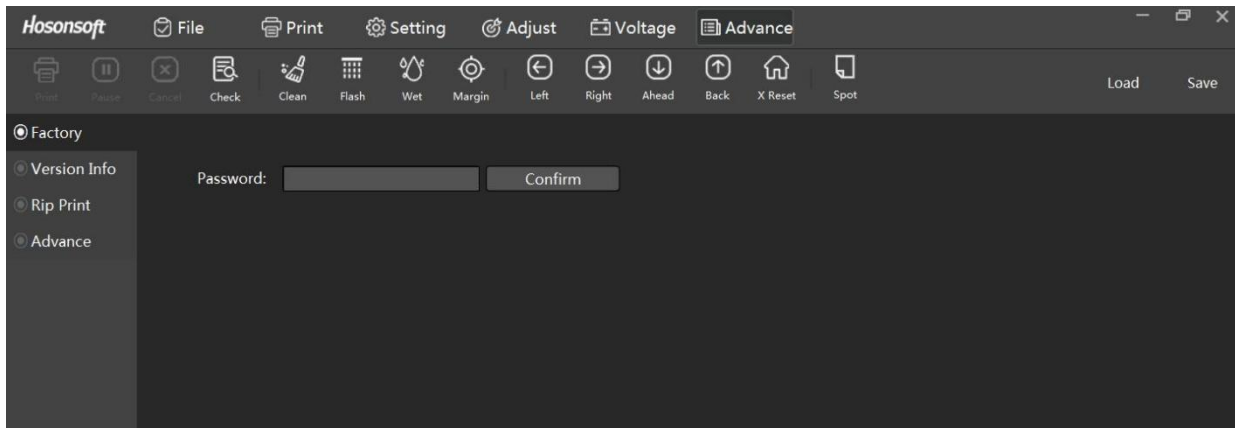
Finally, switch to different speeds to calibrate the two-way printing values and save them separately.

## 4.6.7 Background factory settings

Password:

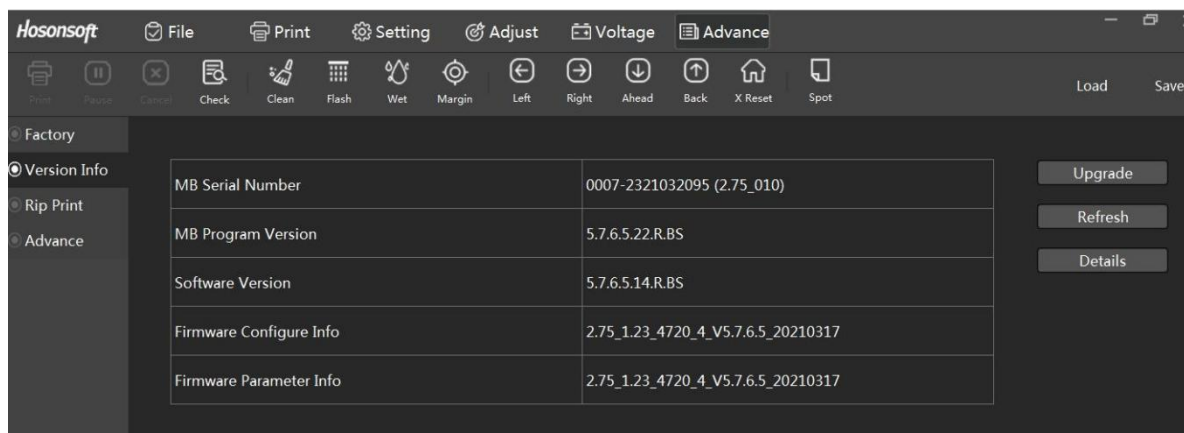
generally model:111111

Factory model:Ctrl+F12 into factory model,then enter password:222222



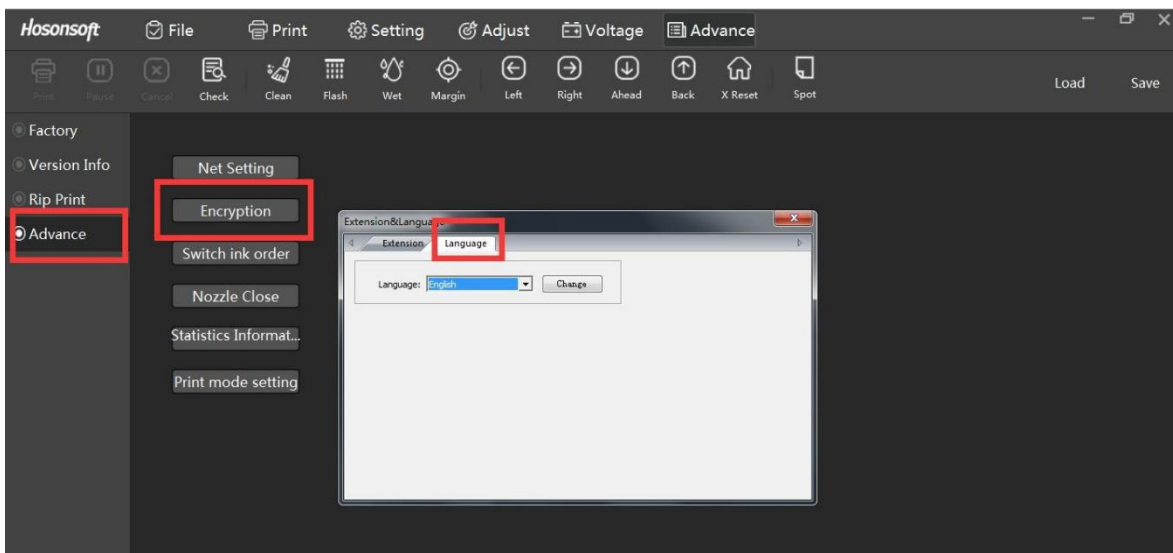
Version information

Click the version information in the advanced interface and enter the following interface:



Change key panel language

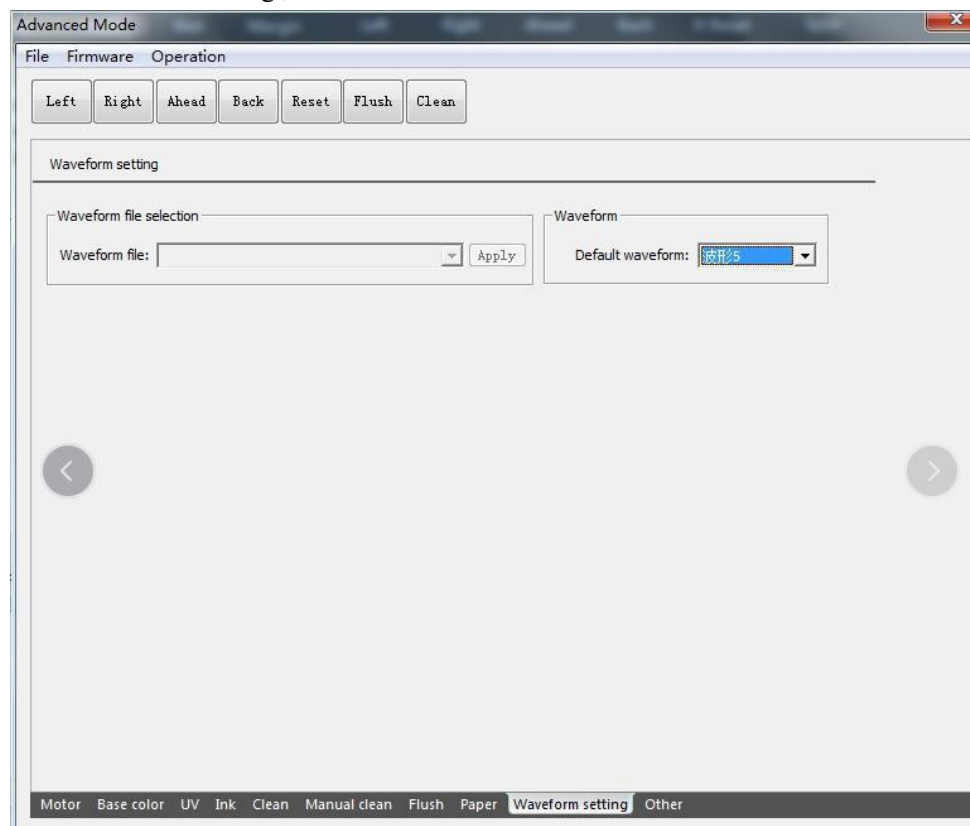
Select advance-encryption-language.as shown below.








Change waveform













Advance-enter password Into factory model

Select wareform setting ,default waveform.













Shortcut button

Shortcut	Function description
	Printing start button to execute the print command
	print head check button to execute print head printing state
	Printing pause/resume button
	Printing cancel button to execute the end printing command
	print head cleaning button to execute print head cleaning command

	Flash spray on/off button
	White edge positioning button
	Moisturizing off/on button
	Reset button
	X motor left shift button
	X motor right shift button
	Feed button
	Return button
	Stepping fine adjustment reduction button
	Stepping fine adjustment increase button
	Two-way fine adjustment reduction button
	Two-way fine adjustment increase button

## Status bar

Status bar icon	Description
	Network cable normal connection

	Network cable disconnection
	Offline
	Turn on the flash spray
	Turn off the flash spray
	System functions normally
	System error
	System warning
	Offline
	Normal print head temperature
	Abnormal print head temperature
	print head temperature warning
	Offline

## 5. Precautions for printing equipment

### 5.1 Maintenance of printing equipment

1. The nozzle must be cleaned after starting up.
2. The test strip will be printed once when the machine is turned on and off.
3. Close the software before shutting down and check whether the carriage is reset.
4. The machine must be maintained once a week.

Turn off the ink pump tube clamp switch when the machine is not in use, and turn it on again to prevent ink loss

Keep a distance of 20cm between the printer and the powder shaker

Do not touch the hot surface of the printer platform

Precautions for users when using Epson lifting ink stack:

The trolley cannot be manually moved before the machine is turned on, which will damage the ink stack structure and scratch the nozzle.

The ink stack is a precision mechanism, and it must not be deformed by external force.

The lubrication level of the ink stack screw and positioning pin decreases after a period of application, and the user should regularly add lubricating oil. (Butter, 3 recommended and checked once)

Once the ink stack's front, back, left, and right positioning is adjusted, the position cannot be adjusted at will or the machine origin position can be changed.

Matters needing attention in machine repair and maintenance:

The ambient temperature is kept at room temperature (15-30°C).

Hit the test strip once for each switch on and off, and deal with the disconnection in time.

The machine must be maintained once a week to clean up the dust and refuel the guide rails.

The ink sac must be replaced every three months to avoid clogging the nozzle.

Do not plug or unplug any wires on the machine while power is on, otherwise it will cause damage to the motherboard and nozzles.

The machine must be connected to the ground, otherwise it will fly ink or damage individual ink dots on the print head.

Do not use a knife to manually cut the paper on the machine, which will cause the machine to scratch and affect the appearance.

## 5.2 About the holiday maintenance process of paint direct injection and heat transfer printers

I believe that friends who use heat transfer printers are worried about how to maintain the machine during the holiday, and ensure that the equipment can be used normally next year. Today, I will introduce you to the maintenance process of the heat transfer machine during the holiday.

Check whether the nozzle is normal, print the nozzle test strip, if there is ink break, perform cleaning first to ensure that the print head test strip is complete.

Turn off the machine and pour out the ink in the ink tank. (If the holiday time is long, do not use the poured ink). For white ink, use a syringe to draw out the ink in the pipeline and wash the ink tank clean.

The remaining steps are divided into two schemes, AB, and those who are unskilled in machines can choose A. Those who are skilled can choose B.

Plan A:

1. Fill the ink tank with our paint cleaning fluid and connect it to the machine, turn it on, and wait for the white pipeline to be filled with the cleaning fluid. The machine uses the ink filling function. If the machine does not have the ink filling function, multiple cleanings can be performed. Only when the color of waste ink is very light.
- 2 Turn on the machine, move the carriage out of the ink stack, use a cotton swab to clean the wiper and the ink absorption pad. Clamp the tube under the ink absorption pad with a clamp, drip the cleaning fluid into the ink pad, and then return the carriage to its position and turn off the machine. .

Plan B (not applicable to 5113 print head models):

1. Pull out the ink sac, use a syringe to evacuate the ink in the ink sac and the pipeline, fill the ink tank with our paint cleaning solution and connect it to the machine, and use the cleaning solution to clean the pipeline. Leave the remaining cleaning solution Stand by in the pipeline.
- 2.Turn on, disconnect the nozzle from the ink pad and then cut off the power. Use a syringe sleeve hose to slowly inject the cleaning liquid into each channel of the nozzle. The force should not be too strong. The cleaning liquid extruded from each channel of the nozzle does not have any color. (Be sure to protect the nozzle cable port, and no liquid can enter)
3. Insert the ink sac back to the nozzle, push the carriage away by hand, and clean the scraper and ink pad with cotton swabs and paper towels.
4. Clean 2-3 times after turning on the machine, move the carriage out of the ink stack, clamp the tube under the ink absorption pad with a clamp, fill the ink pad with cleaning fluid, and then return the carriage to its position and shut down..

Tips:

The nozzle must be sealed and moisturized.

Daily maintenance and maintenance of machinery and equipment are usually done.

In case of holidays, machinery and equipment should be maintained.

If you have any questions, please feel free to contact relevant personnel. I also wish your company a prosperous development and ample financial resources.