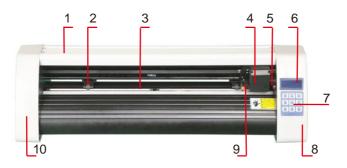
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I .Precautions

- 1. Protective material must be removed before turning on the cutting plotter.
- 2. Check the label on the back side of the plotter to confirm that the rated voltage required by the plotter matches the voltage of the power base.
- 3. Firstly make sure that the power switch is off, then plug the power supply into grounded power outlet.
- 4. Please do not touch the power cord with wet hands to avoid electric shock.
- 5. Please only use the power cord, data cable provided with this product, or manufacturer-approved replacements.
- Please do not drop metal objects and liquids into the machine to avoid malfunction.
- 7. After shutting down, you must wait another 5 seconds to turn on the cutting plotter again, otherwise it will cause damage to the cutting plotter.
- 8. In thunderstorms, turn the power switch to OFF and unplug the power cord.
- 9. Please do not privately change the manufacturer's components.
- 10. Manufacturer reserves the right to change product specifications without prior notice.
- 11. The manufacturer only bears the legal obligations of the product itself sold to the users, and does not bear other losses caused by the malfunction of the products.
- 12. Without our company's permit, no part of this manual can be copied or transmitted in any name.

$oldsymbol{\Pi}$. Introduction for main parts



KH Model

1.Cover for rail guide	2. Pinch roller kit
3. Roller for feeding paper	4. Carriage
5. Reset switch	6. Screen
7. Buttons	8. The right cover
9. Blade clamp	10. The left cover

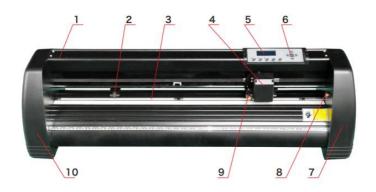




11.Power connection
12.Fuse holder
13.Power switch
14.USB port
15.COM port

Left side

Right side



KI Model

1.Cover for rail guide	2. Pinch roller kit
3. Roller for feeding paper	4. Carriage
5. Screen	6. Buttons
7. The right cover	8. Reset switch
9. Blade clamp	10. The left cover

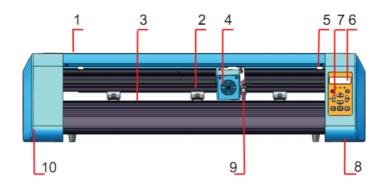


Left side



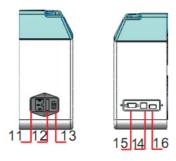
Right side

11.Power connection
12.Fuse holder
13.Power switch
14.USB port
15.COM port



EH Model

1.Cover for rail guide	2. Pinch roller kit
3. Roller for feeding paper	4. Carriage
5. Reset switch	6. Screen
7. Buttons	8. The right cover
9. Blade clamp	10. The left cover



Left side Right side

11.Power connection
12.Fuse holder
13.Power switch
14.USB port
15.COM port
16.U-disk port

${ m III}.$ Technical parameters

				1
Model	375	720	870	1350
Item				
Max. feeding width	375mm	720mm	870mm	1350mm
Max. cutting width	285mm	630mm	780mm	1260mm
Cutting thickness	≤1mm			
Speed/Pressure	20-1200mm/s 20-1000g			
Buffer	1-4M			
LCD display	CN/EN			
Real-time	Support			
Speed adjusting				
Interface	COM+USB / COM+USB+U-DISK			
Re-cutting function	Support			
Re-cutting accuracy	0.127mm			
Resolution Ratio	0.0245mm/step			
Language format	DMPL/HPGL			
Voltage	AC85-264V			

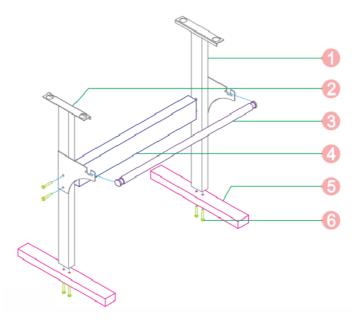
Accessory box

	Item	Quantity	Unit
1	Cutting plotter	1	Set
2	Power supply cable	1	Pc
3	Blade	1	Вох
4	Blade holder	1	Pc
5	Pen holder	1	Pc
6	Ball pen core	1	Pc
7	COM connection cable	1	Pc
8	USB cable	1	Pc
9	Spanner	1	Pc
10	USB driver	1	Pc
11	Bracket screws	1	Bag

To protect the machine, use only the accessories in this accessory box

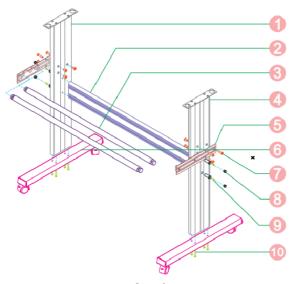
IV. Bracket assembly diagram

Iron bracket assembly diagram



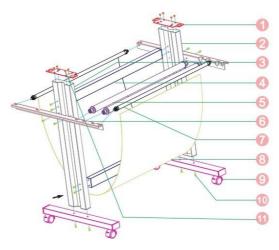
1.	Right column	1pc
2.	Left column	1pc
3.	Paper roller	1pc
4.	Beam	1pc
5.	Foot	2pcs
6.	M6*40 Hex bolts	8pcs

Al bracket assembly diagram



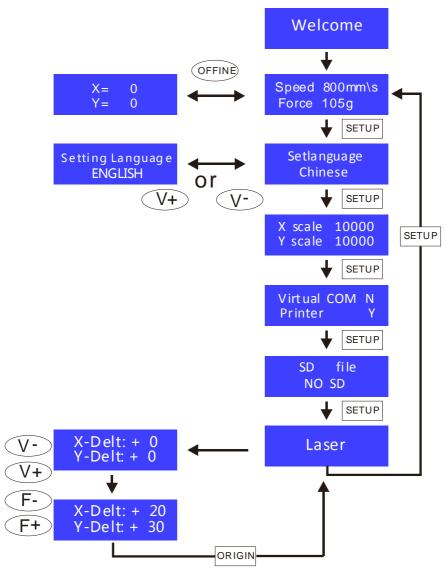
1.	Left column	1pc
2.	Beam	1pc
3.	Paper roller	2pcs
4.	Right column	1pc
5.	Paper holder	2pcs
6.	Foot	2pcs
7.	Screws	6 sets
8.	Screw sleeve	4 sets
9.	Self-tapping screw 4*16	4pcs
10.	Self-tapping screw 4*40	8pcs

Sheet metal racket assembly diagram



1. Connected board	2pcs
2. Right column	1pc
3. Left column	1pc
4. Beam	2pcs
5. Paper roller	2pcs
6. Paper holder	2pcs
7. Basket roller	2pcs
8. Basket	1pc
9. Foot	2pcs
10. 5×10 Socket head cap screw	20pcs
11. 4×6 Flat head screw	8pcs

V. Control buttons description and operation instructions



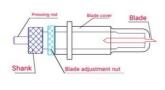
VI. Blade assembly

1). Assembly the blade into holder, see as below:

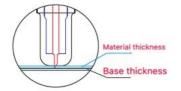
(Appearance view)

(Exploded view)





2). Loosen the blade adjustment nut and rotate the shank to adjust the length of the exposed blade tip. Determine the tip length according to the thickness of the material.







Correct

Blade tip is too long

Blade tip is too short

- 1) Press the pressing rod when you want to change blade. Take out the blade when it is exposed.
- 2) Assembly the blade holder into wagon:
 - a, Loosen the fixed screw on tool holder
 - b, Put the blade holder into tool holder
 - c, Tighten and fix the blade holder when it arrives to correct position



Tips:

Do not touch the blade tip by finger, otherwise, your finger will be injured and the tip will be blunt.

VII. Software and driver installation

1. Open the software box (pic 1), take the disk and put it into CD optical drive (pic 2)





(pic 2)

(pic 1)

2. Open the computer, double click or right click optical drive to install the software. (pic 3)



(pic 3)

3. After opening optical drive, click Install Software (pic 4)

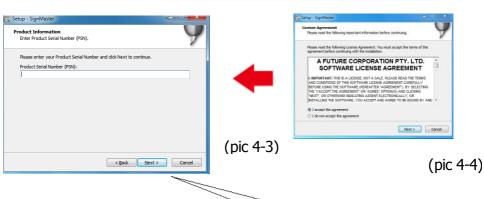
Click on the icon in the red box

Select the language



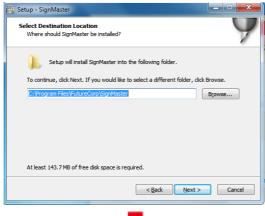
Enter the PSN code

Agreeto click next



PSN code can be found at left side of opened software box.

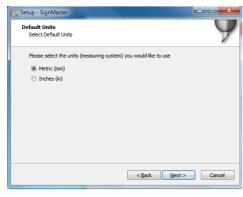
Default installation path, click next



(pic 4-5)



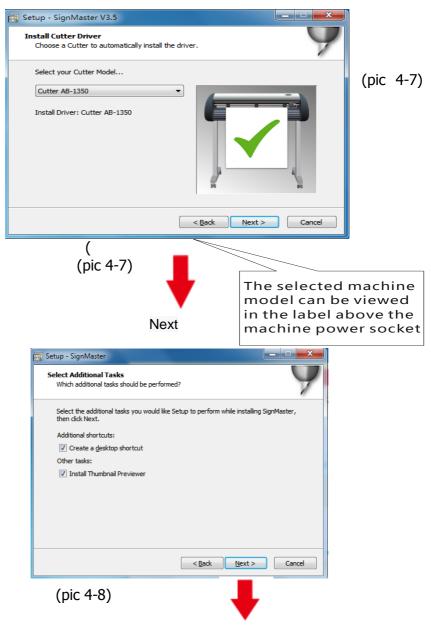
Select the unit



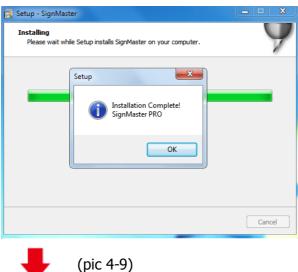
(pic 4-6)



Select machine model



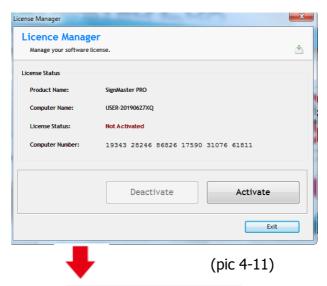
The installation is complete



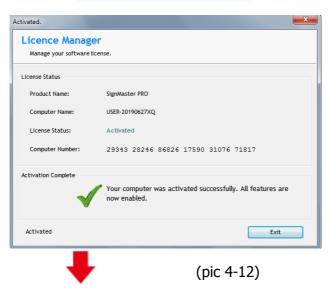
This activation window appears when you open the software



Click activate and enter your email twice



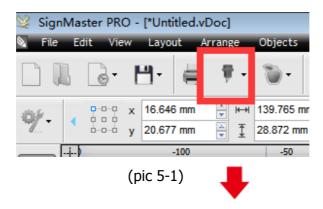
Activation successful, exit



III. Connection of software and machine

1.Open the software, select cut content, and click send to the cutting plotter

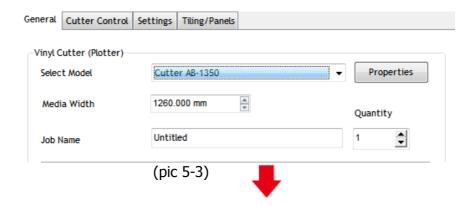
Click the carving knife icon in the red box



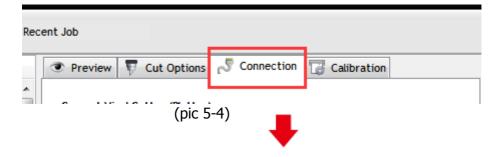
Click send to cutting plotter



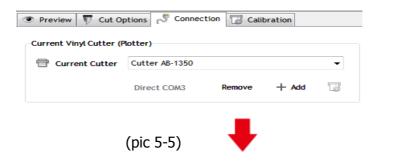
Click properties



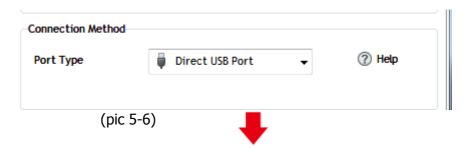
Click connect



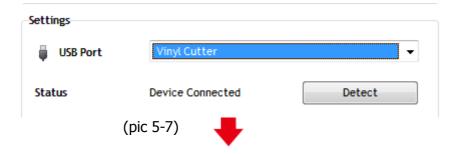
Select machine model



Select Direct USB Port

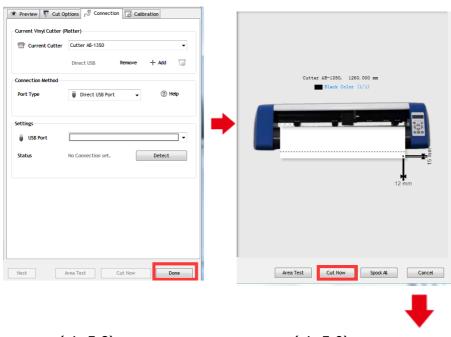


Drop-down select driver



Click finish

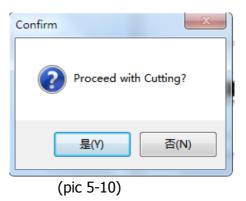
Click cut now



(pic 5-8)

(pic 5-9)

Click cut now



The output is completed, the cutting plotter is cutting



(pic 5-11)

Note: Please refer to the USB flash drive for specific operation, including the following videos

- 1. Ordinary cutting video
- 2. Automatic contour video
- 3. Automatic deviation correction video
- 4. Software installation video