VEVOR

Affordable. Reliable. Home Improvement.

DESKTOP VINYL CUTTER

MODEL:EH-720TS



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This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

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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.
- 6. 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.
- 13.Please use the adapter provided with this product. Do not use any other adapters. Using it with an incorrect voltage adapter may cause electric shock, fire hazards or damage to the machine.

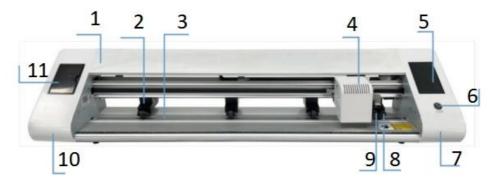


14.CORRECT DISPOSAL

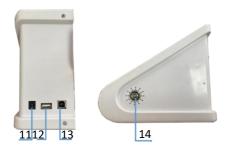
This product is subject to the provision of european Directive 2012/19/EU. The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to acollection point for recycling electrical and electronic devices.

15.FCC: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)This device may not cause harmful interference, and (2)this device must accept any interference received, including interference that may cause undesired operation.

${\rm I\hspace{-.1em}I}$. Introduction for main parts



1.Cover for rail guide	2. Pinch roller kit
3. Roller for feeding paper	4. Carriage
5. Touch screen	6. Reset switch
7. The right cover	8. Right knife holder
9. Left knife holder	10. The left cover
11. Tool box	



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11.Power connection	
12.U-disk port	
13.USB port	
14.The power switch	

Ⅲ. Technical parameters

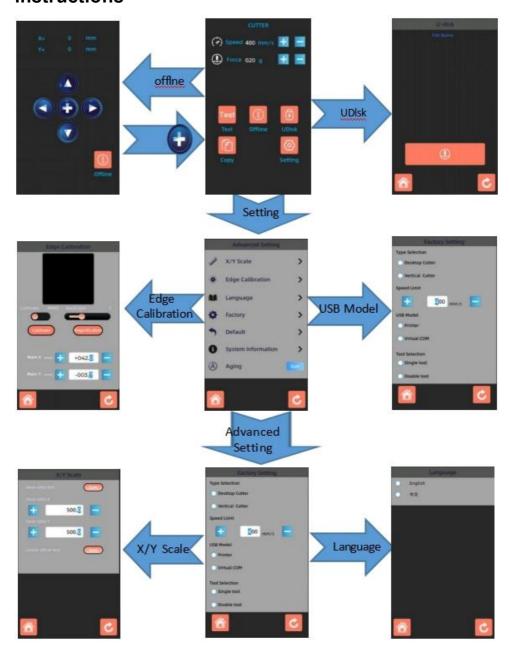
Item	EH-720TS		
Max. feeding width	28 in (720mm)		
Max. cutting width	23.6in(600mm)		
Cutting thickness	≤1mm		
Speed/Pressure	20-400mm/s 20-500g		
Buffer	16M		
LCD display	CN/EN		
Real-time Speed adjusting	Support		
Interface	USB+U-DISK		
Re-cutting function	Support		
Re-cutting accuracy	±0.1mm		
Resolution Ratio	0.0245mm/step		
Language format	HPGL		
Adapter	DC 24V 2A (Via 100-240V~ 50/60Hz 48W adapter)		

Accessory box

	Item	Quantity	Unit
1	Cutting plotter	1	Set
2	Power supply cable	1	Рс
3	Blade	1	Вох
4	Blade holder	1	Рс
5	Pen holder	1	Pc
6	Ball pen core	1	Pc
7	USB cable	1	Pc
8	USB driver	1	Рс

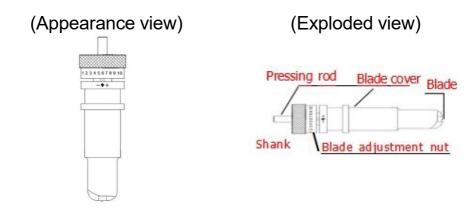
To protect the machine, use only the accessories in this accessory box

${ m IV}$. Control buttons description and operation instructions

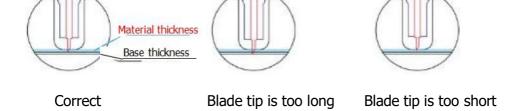


VI. Blade assembly

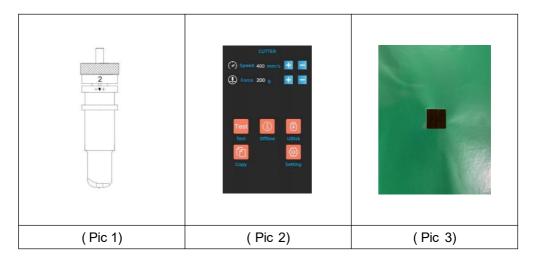
1. Assembly the blade into holder, see as below:



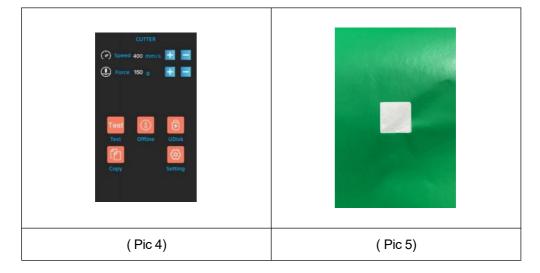
2. Loosen the blade adjustment nut and rotate the shank to adjust the length of the exposed blade tip. Determine the tip length according to the thickness of the material.



- 3. Let's take vinyl as an example When the knife seat is installed for the first time, how to adjust the knife pressure of the machine and the knife seat so as to achieve the best cutting results
- 1). Rotate the tip of the knife to the 2nd gear position (Pic 1), the machine knife pressure is set to 200g (Pic 2), press the TEXT of the machine to test, the cutting effect is as follows (Pic 3)



2). The vinyl is Cutting through, set the knife pressure of the machine to 100 g (Pi c 4) ,The effect of cutting is as follows (Pic 5)



3). When the machine presses TEXT, it cuts a perfect square (Figure 5 above), so you can start engraving a large area.



4. The adjustable knife seat is divided into 10 gears, the length of the knife tip extends 0.065 mm for each gear, and the approximate range of materials to be cut is shown in the table below:

Gear level	Blade length	Pressure value range	Cuttable materials
1-3 gears	0-0.195mm	20-250g	Plain vinyl, stickers, car decals, heat transfer film types
4-6 gears	0.26-0.39mm	250-350g	Cardstock, business cards, metallic sticker materials types
7-10 gears	0.455-0.65mm	350-500g	PVC transparencies type rigid material types

- 5. 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 fridge sticker. (pic 1), View the activation code above (pic 2)



2.Open the download link below and go to the official website to download the software

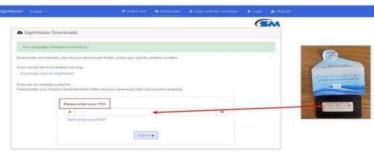
Click to Download

https://get.signmaster.software/



(pic 3)

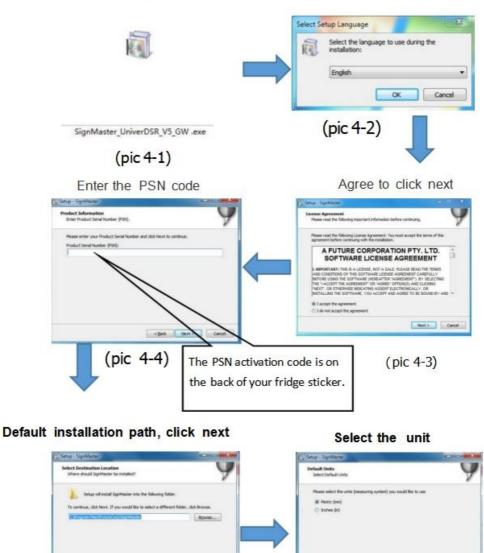
3. The PSN activation code required by the website is the numeric code above the fridge post. (pic 4)



(pic 4)

4. Once downloaded, close all antivirus software before installing it. (pic 4)

Double click Select the language



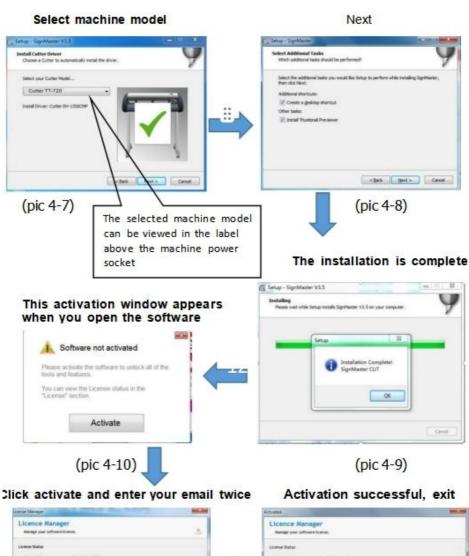
(Bot Sect) Carcel

(pic 4-6)

< Back feet > Carcel

(pic 4-5)

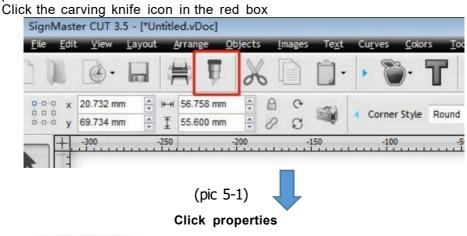
At least 141.716 of free dol: space is required.

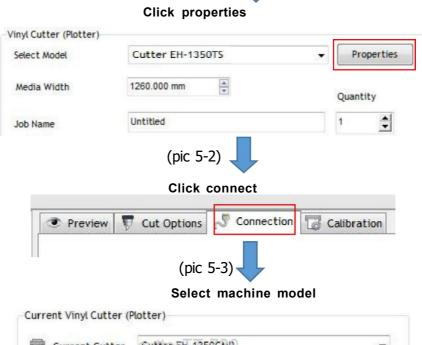




III. Connection of software and machine

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

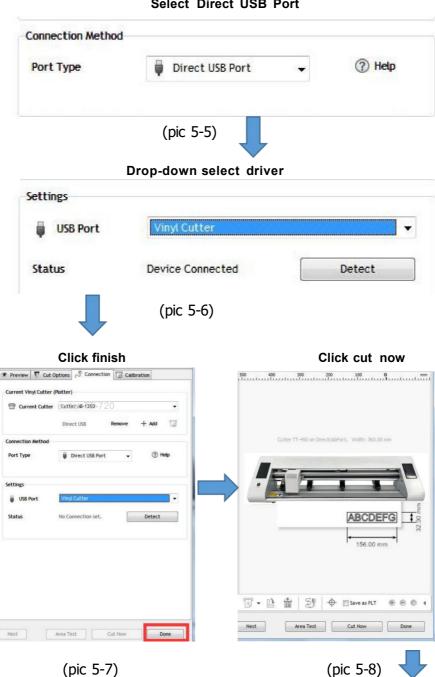








Select Direct USB Port



(pic 5-7)

Click cut now





(pic 5-9)

The output is completed, and the cutting plotter is cutting



(pic 5-10)

Manufacturer: Shanghaimuxinmuyeyouxiangongsi

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