Intelligent film cutting plotter

Instruction Manual

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◆ I. Installation cautions

In order to ensure the safe use of our cutting machine, please follow the instruction of the following signs.

I-A. Safety operation

Microprocessor may lead to injury of personnel, please keep away from the machine when it is in operation.

Do not touch the machine when it is in operation, avoid injuries to hands and other parts of the body, please wait for the machine to stop before operating.

The symbol indicates the forbidden action, please do not touch the machine when it is in operation process. The operation may lead to injury of the hand.

Do not use the power supply that does not meet the rated voltage. Using power supply that differs from rated voltage may cause fire and damage to the machine.

Do not use the power supply that does not meet the rated voltage. Using power supply that differs from rated voltage may cause fire and damage to the machine. Please ensure the power supply is in good condition before operation. Please ensure the power supply is in good condition before operation, etc. Please adjust to keep level before operation.

I-B. Explanation of signs and symbols

The symbol indicates the forbidden action, please do not touch the machine when it is in operation process. The operation may lead to injury of the hand.

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◆ II. Machine Accessories Parameters

II-A. Machine Accessories Parameters

1. Cutting plotter x1
2. Cutter x1
3. One roll film holder (including rotating hook inside)
4. Power adapter x1
5. Pen holder x1
6. Pen x1
7. One roll film holder (including rotating hook inside)
8. Power adapter x1
9. Pen holder x1
10. One User's Manual

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II-B. Machine Accessories

1. Cutting plotter x1

2. Cutter x1

3. Film holder x1

4. Power adapter x1

5. Pen x1

6. Pen x1

7. Film holder x1

8. Power adapter x1

9. Pen x1

10. One User's Manual

II-C. Equipment of material

1. Film holder x1 (including rotating hook inside)
2. Pen holder x1
3. Pen x1

4. Film x1 (Film roll is 1.5 meters long and 0.5 meters wide)

5. Power adapter x1
6. Pen x1
7. Film x1 (Film roll is 1.5 meters long and 0.5 meters wide)
8. Power adapter x1
9. Pen x1
10. One User's Manual

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III. Parts of Machine

III-A. Introduction of machine front side

1. Cutting screen

2. Power adapter

3. Power switch

4. Power adapter port

5. Power supply port

6. Pen holder

7. Film holder

8. Film

9. Film roll holder

10. Film roll holder

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III-B. Machine Illustration

1. Cutting screen

2. Power adapter

3. Power switch

4. Power adapter port

5. Power supply port

6. Pen holder

7. Film holder

8. Film

9. Film roll holder

10. Film roll holder

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III-C. Power adapter

1. Power adapter : Can cutting the material
2. The cable of power adapter is connected to power factory
3. The rated power of material winding the machine is 180mm
4. Cutting speed: 1-500mm/s (Adjustable)
5. Cutting pressure: 0.1-3N
6. Cutting accuracy: ±0.1mm
7. Cutting speed & pressure in social (All different)
8. Cutting pressure & speed can be adjusted (Input good corresponding pressure 150-400g)
9. Data transmission mode:Mobile phone APP, data output
10. Cutting pattern: Cut out, Cut line
11. Machine power:40W
12. Working environment temperature: 0 ℃ ~ +40
13. Working humidity:20-80%
14. Machine size:440*310*245mm

III-D. Power adapter

1. Power adapter port

2. Power adapter

3. Power supply port

4. Power supply port

5. Power adapter port

6. Power adapter

7. Power adapter

8. Power adapter

9. Power adapter

10. Power adapter

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IV-A. Mac tutorial. the machine with Mac(Apple) OS(X) interface

1. Power adapter port: Connecting to connect the machine power adapter
2. Power switch: Control switch button for starting the machine. The blue light will turn on, and the power will be turned off after 2 seconds of long-press the power switch.
3. Data upgrade port:USB port is data port for upgrading version of machine through computer)
4. Power port: Connecting to power
5. Cutting screen: Cutting material is pushed directly to the baffle for cutting
6. Pen holder: Pen is installed in the pen holder
7. Film holder: Film is installed in the film holder
8. Film: Film is placed on the film holder
9. Film roll holder: Film roll is placed on the film roll holder
10. Film roll holder: Film roll is placed on the film roll holder

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IV-B. The basic operation of the machine

1. Power adapter port: Connecting to power
2. Power switch: Control switch button for starting the machine. The blue light will turn on, and the power will be turned off after 2 seconds of long-press the power switch.
3. Data upgrade port:USB port is data port for upgrading version of machine through computer)
4. Power port: Connecting to power
5. Cutting screen: Cutting material is pushed directly to the baffle for cutting
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10. Film roll holder: Film roll is placed on the film roll holder

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IV-C. Placement of material

Including the holder for material and film roll

Step 1:
Firstly, knock down the operation panel of the machine.

Step 2:
Push the material along the middle of the slot and it will be fixed and be aligned the baffle.

Material touches against the baffle at back.

Step 3:
In the end, enter the operation panel and the material is pressed and the main cutting operation can be carried out.

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◆ V. Software installation and detailed operation of software

V-A. Installation of software APP

1. Search and download tool in the Android mobile phone and IOS system mobile phone.
2. Open the tool and enter the search interface, search the keyword "Cut Master" or "Cut" in the application market, download and install the "Cut Master" application directly to find the icon for installation.

V-B. Registration and use of software APP

Firstly, input the device serial number in the APP interface and click "Search" button. After checking successfully, input the "Activation code" and click "Activate" button to authorize and use.

Note: The "Activation code" is the "Registration code" provided by the manufacturer. Input the "Registration code" into your APP interface to activate the machine.

Click "Search" button to search your device serial number, and then click "Activate" button to activate the machine.

Click "Activate" button to enter the "Registration code" interface, input the "Registration code", you can enter the "Registration code" interface