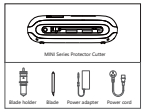
# MINI Series Protector Cutter

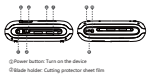
User manual

This manual applies to all models of MINI series: MINI8, MINI9, MINI10

## Standard Accessories




## Appearance and function



①Power button: Turn on the device
②Blade holder: Cutting protector sheet film
③Storage box switch: store blade holders, blades
④Blade holder clamp: fixed blade holder
⑤Aux: Fix the protector sheet film
⑥Sensor: Auto feed sheet film
⑦LCD Screen
⑧Power connector
⑨USB port interface
⑩WIFI port

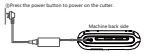


❶ Press the top to replace the blade.
❷ Blade adjustment: Rotate to adjust gear to control the length of the blade tip.
❸ Blade holder
❹ Blade tip: Adjust the exposure length accordingly to the material thickness.
"+" direction means to lengthen blade tip;
"-" direction means to shorten blade tip.

## Instructions

1、Power on

①Connect the power supply with the adaptor and insert to the socket. Use 100-240V AC power supply to make the device operate normally.
②Insert the other end of the adaptor port into the power interface.
③Press the power button to power on the cutter.



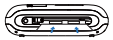

2、Install the blade holder & blade

①Open the storage box
②Pull the paddle of holder clamp, adjust the length of the blade tip, and put the blade holder inside Gear 1 for the blade holder is recommended.
③Push back the paddle and fix the blade holder.

④Cover the storage box.

3、Place materials

①Prepare a sheet film to be cut, confirm that the protective film is flat and the film layer is complete without bending, folding or missing layers.
②Place the sheet film to the area shown.
③The machine will automatically pick up the film paper.



Refer to the dotted line for the placement of the diaphragm
Do not put your hands in the cutting area in case of harm

4、Wifi Setting

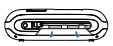
Click 【⚙Setting】on the homepage, enter the setting interface, click【Wifi Settings】, connect to WiFi, enter the password, and wait for the machine to successfully connect to the WiFi network.

5、Start cutting

Select the brand and model of the device to be cut on the homepage and click【Start Cutting】to start cutting.

6、Complete cutting

The protective film will be pushed out when the cutting finished.



## Machine settings

1、Language setting

On the homepage, click 【⚙Setting】to enter the setting interface, and click【Language Setting】to switch.

2、Blade force/Speed/Automatic

①On the home page, click 【⚙Setting】to enter the setting interface, click【Force/Speed/Sensor】, please adjust according to actual usage. If the sensing function is not needed, turn off automatic.

3、Firmware system upgrade

①Tap 【⚙Setting】-【System information】on the homepage to update the firmware version. The password is 1212.
②Tap 【⚙Setting】-【Restart】on the home page to restart cutter for data updating.

4、Self-help add cutting counting

①Tap 【⚙Setting】-【Increment cutting amount】on the home page, and input specific code to increase the cut amount.

## Bluetooth APP Control System

1、APP download link please check with seller.

1.Power on the cutter 2.Run the mobile phone APP application, confirm that the mobile phone's Bluetooth is turned on, find the Bluetooth name of the machine on the page, and then click it. Enter the pairing code to connect to Bluetooth, and then wait for the machine to successfully connect to Bluetooth.

6、Sensor

①Tap 【⚙Setting】-【force/ speed/sensor】on the home page, and aktivate the option 【sensor】.

3、Child lock

①Choose the options 【⚙Child Lock】.After clicking 【Blade/Speed/Automatic】, activate the Child lock function

②Choose any model and hold on button "send" 3 seconds for sending to cut

4、Mirror function

①Choose the options【Mirror cutting】.After clicking 【Blade/Speed/Automatic】, activate the Mirror cutting function.

5、Language setting

①Tap 【⚙Setting】-【Language】on the home page, and choose the correct Language for cutter.

6、Blade force/Speed/Automatic

①On the home page, click 【⚙Setting】to enter the setting interface, click【Force/Speed/Automatic】, please adjust according to actual usage.Speed 2, Force 2.If the sensing function is not needed, turn off automatic.

7、Firmware system upgrade

①Tap 【⚙Setting】-【System information】on the homepage to update the firmware version. The password is 1212.

②Tap 【⚙Setting】-【Restart】on the home page to restart cutter for data updating.

8、Self-help add cutting counting

①Tap【Increment cutting amount】on the home page, and input specific code to increase the cut amount or scan the QR code.

## FCC Statement

This equipment has been tested and found to Comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful

interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
– Reorient or relocate the receiving antenna.
– Increase the separation between the equipment and receiver.
– Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
– Consult the dealer or an experienced radio/TV technician for help.
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement
This equipment complies with FCC radiation must be installed to provide a separation distance of at least 20 cm from all
persons and must not be co-located for operating in conjunction with any other antenna or transmitter.

## Specification

| | |
|---|---|
| Model | Mini 8 |
| Max. media width | 205mm |
| Max. cutting width | 195mm |
| Cutting precision | 0.1mm |
| Repeat precision | 0.1mm |
| Max. straight line cutting speed | 250mm/s |
| Max. curve cutting speed | 200mm/s |
| Max. force | 1300g |
| Connector interface | Will 2.4G |
| Input | 110V-240V |
| Power | <100W |
| Working environment | +5°C ~ +35°C |
| Packing size | 520*315*220mm |
| Packing gross weight | 5.4kg |
| Net weight | 4.4kg |

## Safety information

Never touch the tip of the blade with your fingers. Be careful not to cut your fingers and deactivate the blade.

Never use the cutter when thunderstorm to avoid any damage.

Hooks or metal objects fall to into the cutter may cause fire disaster.

Don't damage or replace the original supply cord. Don't bend, twist, pull, heat or put cords excessive bending forced to put and bundled or under heavy object, which may damage fix power supply and lead electric shock or fire disaster.

## Warranty card

| | | | |
|---|---|---|---|
| Model NO | | Mpid | |
| Product NO | | | |
| Name | | Address | |
| Zip code | | Phone | |
| Date | | Invoicenu | |
| Agent | | | |
| Date | | | |

## Warranty description

| Date | Condition | Processed | Receiver | Repair |
|---|---|---|---|---|
| | | | | |
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**Warranty notice**

①This warranty card is requested to be kept by the user for maintenance certificate.
②The warranty period is valid for one year from the date of invoice.
③The warranty equipment must be non-artificially damaged and not repaired by personnel not authorized by the company.