YIPINCHENG GROUP
一品呈集团
SUNUO 索诺 | 雅澜科技

商品名称：AI打印机-ACP31　　**配套物料：**说明书

商品品类：儿童益智　　**制单时间：**2026.7.16

尺寸

95*115mm

工艺

70克书纸

商品环节确认人

设计师：蒋有峰

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项目经理：余欣欣

版本更新

版本	更新时间	更新内容

图案及细节工艺标注

英文

Model: ACP31

TEMPORARY TATTOO STICKER PRINTER

User Manual

The packaging (instruction) must be retained since it contains important information

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RoHS　Made in China

Preface

Thank you for purchasing this device. This product is relatively complex to use. Before use, please read this manual carefully to understand how to operate the device. This manual contains important information. Please keep it properly for future reference.

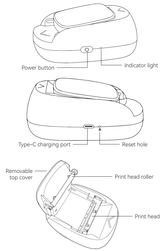
Important Notes

1. Before first use, complete the assembly of the whole unit and fully charge the device using a 5V1A adapter.
2. Do not disassemble the device or its internal components on your own. Unauthorized disassembly may cause malfunction or damage and will void the after-sales warranty.
3. The device has a built-in non-replaceable lithium battery. All charging operations must be carried out by adults. Children must not charge the device by themselves.
4. This toy is only to be used with a toy transformer or toy power supply. The transformer or power supply is not a toy.
5. This toy contains a non-replaceable battery. Battery charging must be carried out under adult supervision.
6. During use, regularly check whether the USB cable, plug, housing, and other parts are damaged. If any damage is found, the device must not be used until it has been repaired.
7. Improper use of the power supply may result in electric shock.
8. This toy must only be connected to equipment bearing the following symbol.

Battery Instructions

1. Please use a compliant and safe 5V1A household charger to charge this device. Fast charging is not supported.
2. During charging, the red indicator light stays on; when fully charged, the indicator light turns off.
3. If the device will not be used for a long time, make sure to charge it at least once every 3 months to prevent irreversible damage caused by excessive battery discharge.

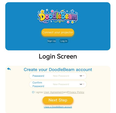
Product Overview



APP Connection and User Guide

APP Download and Account Registration/Login

Scan the QR code to download the APP



Login Screen

New user registration screen

1. Scan the device-specific QR code to download the "DoodleBeam" APP.
2. New user registration: After opening the APP, select the registration option. Follow the on-screen instructions to enter your name, valid email address, and custom password. Check the Service Terms and Privacy Policy to complete account registration.
3. Existing user login: Select the login option directly and enter your registered account and password to access the APP home screen.

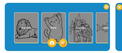
Bluetooth Device Connection

Bluetooth indicator flashes continuously

APP Bluetooth search

1. Turn on the tattoo printer. When the Bluetooth indicator flashes continuously, the device has entered Bluetooth pairing mode.
2. Enable Bluetooth on your phone, then search for and pair the device in the "DoodleBeam" APP.
3. After the device is successfully connected to the phone, the Bluetooth indicator remains steadily on, and the APP can be used to control the device normally.

Introduction to Core APP Functions



Tattoo sticker material categories

Select and start printing

The APP includes a large built-in library of materials, including animals, cute pets, fashion decorations, marine life, mythical creatures, festival themes, and more. Select the desired material to sync it to the device and start printing.

Camera Function

Take a photo and print

Select and print from your phone album

1. Enter the APP camera interface: After taking a photo, tap the capture button again and the device will start printing.
2. Select an image from your phone album, then tap the capture button and the device will start printing.

Edit Images

Note: Photos taken and images selected from the album can be cropped, have text added, and be doodled on with the brush tool.

Steps for Use

1. Open the APP and select the desired tattoo sticker pattern/material.
2. Insert the whole tattoo transfer printing paper.
Tattoo paper: Place the side with printing text facing up, and feed the paper into the printer in the direction of the arrow shown.
Label paper: Place the side with printed text facing up, and feed the paper into the printer in the direction of the arrow shown. (Label paper has adhesive backing and can be stuck to walls or tables, but cannot be used as tattoo paper.)
3. After printing is completed, you may color the tattoo pattern yourself.
4. Peel off the bottom blue transfer film.
5. Apply the transparent transfer film to the surface of the printed tattoo pattern.

6. Cut along the outline of the pattern.
7. Peel off the transparent surface transfer film.
8. Apply the tattoo sticker to the skin and thoroughly wet the back of the paper with water.
9. Remove the backing paper, and the pattern will be fully transferred onto the skin.

Troubleshooting

1. The device prints with no image
The printing paper may have been inserted in the wrong direction. Please place the side with markings facing up.

2. The device cannot be turned on
Please fully charge the device first.

3. The indicator light does not turn on during charging
Reconnect the cable and make sure the connection is secure. Check whether the power adapter and socket are supplying power properly.

4. The device lags or functions abnormally
Use a thin pointed object to press the reset hole to force a restart.

5. The print quality is unclear
First turn off the device, slide down the device cover and then open the cover. Clean the print head and the print head roller with isopropyl alcohol.

Product Specifications

Product name	Temporary tattoo sticker printer
Product modell	ACP31
Battery	Li-ion 3.7V, 2000mAh, 7.4Wh
Operating voltage	3.7V~4.2V
Input	5V⎓1A
Operating temperature	-10℃ ~ 55℃

FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.