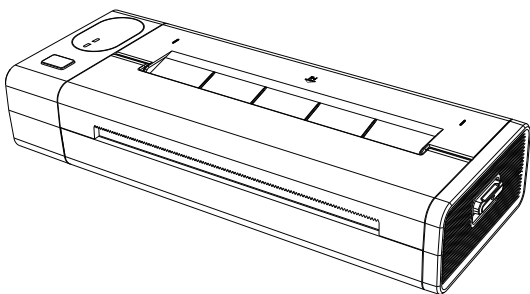


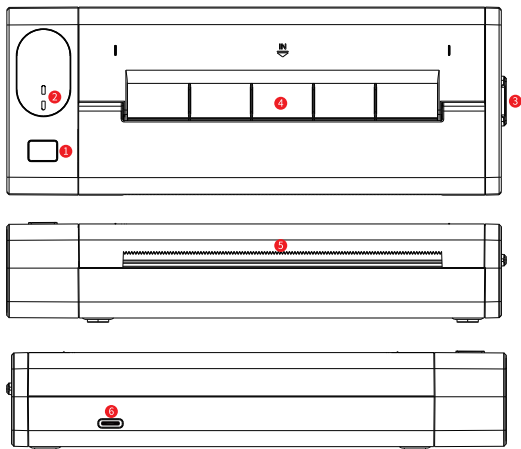
Thermal Printer

User Manual



Before using the product, please read this manual carefully as it can help you easily master the usage method and Precautions.

Appearance and components



① Button

② Status Light

③ Open lid button

④ Paper inlet

⑤ Paper outlet

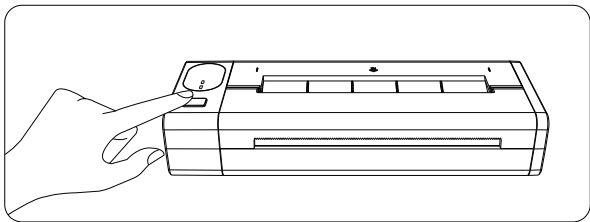
⑥ Type-C interface

Situation	Operation
Button	1. Press and hold for 3 seconds and the buzzer will sound to turn the machine on and off. 3. Press the button once to advance the paper 50 mm.
Charging status light	The red light is always on when charging. The red light goes out when fully charged.
Bluetooth status light	If the Bluetooth connection is successful, it will stay on. If the Bluetooth connection is not successful, it will flash.
Self-check page	Double click the button to print the self-test page when there is paper available

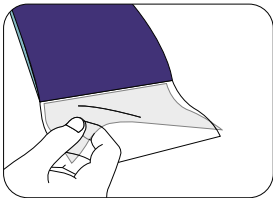
Operating instructions

To ensure high-quality printing, please refer to the following steps:

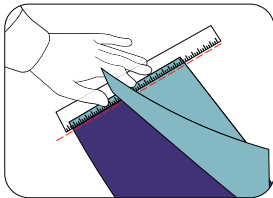
Press and hold the button until you hear a beep, then release it.



Notes for paper placement:

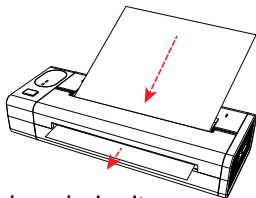


① Prepare four layers of transfer paper and remove the Isolation paper.



② Remove the backing paper and horizontally cut it along the top adhesive point. Please note that the adhesive part of the paper should be kept intact.

③ Prepare the printer, with the carbon strip facing downwards and the white transfer paper facing upwards, and place it along the top of the printer. The machine will automatically correct paper suction and then connect to Bluetooth for printing.

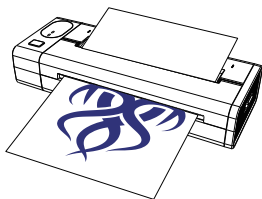


1 Automatically feed paper when placing it

Attention: Due to the different materials of transfer paper and the varying softness and hardness of the top, in order to prevent sticking during printing, when placing transfer paper, be sure to smooth it out and place it in the center

Operating instructions

④After installing the transfer paper, prepare your phone (iOS or Android) to connect to the machine. Start printing your desired pattern.



Type	Pattern	Example	Index
Line pattern			 Perfect
Shadow pattern			 Perfect
Gradient pattern			 Perfect
Color background pattern			 Perfect
The quality of the transfer paper will affect the printing effect (The quality of the transfer paper is determined by the uniformity of the ink sheet)			

Intelligent interconnection

Application download method:



Search and download the "TATTOO PRT" application from the iOS app store.



Search "TATTOO PRT" in the Google Play Store or scan the QR code on the right to download the App.



Precautions

Frequently asked questions:

Problem	Reason	Resolvent
No pattern after printing	①The transparent protective film in the middle of the transfer paper was not removed ②The transfer paper was not properly placed	① Remove the transparent protective film from the transfer paper ② Insert the transfer paper correctly according to the instructions
Print blurry	Poor consumables	Please use advanced consumables
Automatic shutdown/ intermittent printing of the printer	Depleted battery	Charge now
The printer cannot be turned on or off normally /Button malfunction	Long term non reset	Find the "RESET" reset hole at the bottom of the machine and use a tool to hold down the reset

Tattoo printing driver installation steps

**Type-C connection for charging/
data transmission/printing**



USB Type-C

- ① Scan the QR code or copy the link to download the driver using a browser.

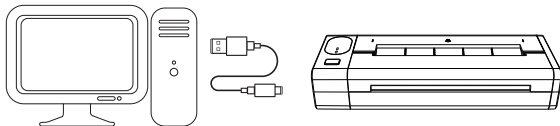


https://www.xmwycloud.com/service/service_en.html#driver

- ② Download file name "Tattoo transfer machine drive".

File Name	Document Introduction	File Size	Download
Tattoo transfer machine drive	Computer tattoo transfer machine driver	9.3MB	

- ③ Connect the computer and tattoo transfer machine using a Type-C cable, and insert tattoo paper.

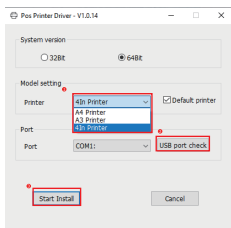


Tattoo printing driver installation steps

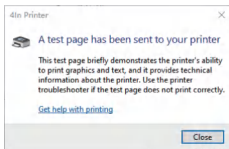
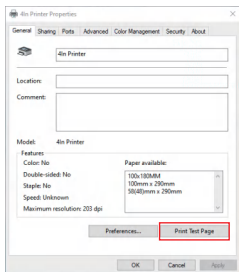
④ Run driver software "Printer Driver_V1.0.14".



⑤ Set the pop-up page with system version "64 Bit" and printer type "4In Printer", click "USB port check", and then click "Start Install".



⑥ After installation, the 4In Printer property page pops up. Click on "Print Test Page" to send the printer test page, and the driver installation is successful.



Precautions

Printing precautions:

1. It is recommended not to print in high humidity and dusty areas.
2. If the print head overheats after printing, please do not touch it directly.
3. To prevent static electricity from damaging the print head, do not touch the print head.
4. To ensure high-quality printing, please do not print continuously for a long time.

Precautions during charging:

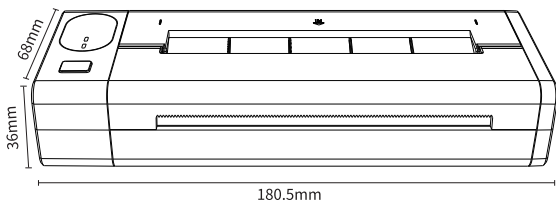
1. Do not forcefully insert or remove the power cord.
2. Please disconnect the power after charging.
3. Please use the original power cord for charging, otherwise the transfer machine may overheat, catch fire, and burn out.
4. Do not charge in high temperature environments.
5. If the wrong type of battery is replaced, there is a risk of explosion. It is prohibited to replace the battery without authorization, as replacing the battery without authorization will void the warranty.

If you encounter trouble:

Q: The default PIN for connecting to the printer is "0000", but if "0000" is entered, the PIN is incorrect and cannot be connected. (Just Suitable For Android) How should I solve it?

A: It may be due to a conflict between the mobile phone's program and the transfer machine's program, causing confusion in the PIN program. Please contact our official technical team and we will send you a tutorial on modifying the PIN connection.

Equipment parameters



Effective printing width
100mm

Resolution ratio
203DPI

Size
180.5*68*36mm

Battery capacity
1500mAh

Connection method
USB+Bluetooth

Power input
5V  2A

Paper size
105mm
Tattoo transfer paper/
thermal paper

Support system
Android & iOS &
Windows

FCC Caution.

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.