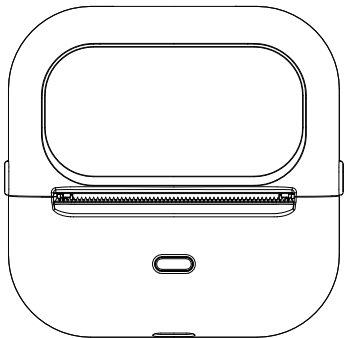


W11 Tattoo Printer Instruction Manual

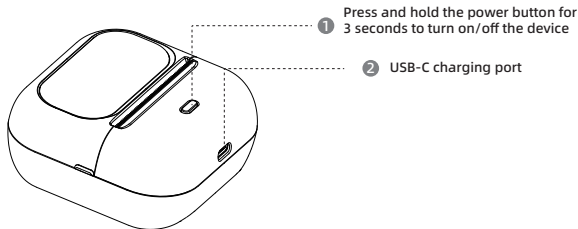


Before using this product, please carefully read this manual to easily master the usage methods and precautions.

If you need any assistance, please feel free to contact us at any time.

Email: future0print@gmail.com

Product Introduction



Blue light flashing: Powering on/Standby

Red light flashing: Out of paper/Overheating/Cover open

Blue light steady: Bluetooth connection successful

Product Specifications

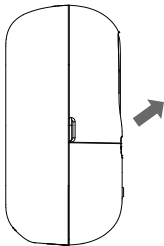
Product Name	Thermal Printer
Dimensions	82*82*40mm
Printing Method	Thermal printing
Print Speed	20mm/s
Input Power	5V 1A
Effective Print Width	48mm
Communication Interface	Bluetooth
Operating Temperature	5°C to 50°C (non-condensing)
Operating Humidity	20% to 85% RH (non-condensing)
Storage Temperature	-20°C to 60°C RH (non-condensing)
Storage Humidity	5% to 95% RH (non-condensing)
Operating frequency range	2401–2480 MHz
Maximum RF power	10 dBm

Basic Usage and Settings

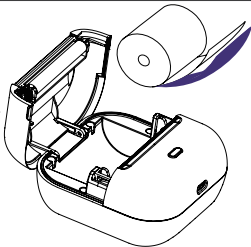
Status	Operating Instructions
Button	1. Press and hold the Power/Button for 3 seconds to turn on the printer. 2. Double-click the Power button to print the device pairing QR code.
Self-test page	Paper Feed: Press the power button once to feed one sheet. Double-click to print a self-test page.
Status indicator	1. Blue light flashing: Powering on/Standby 2. Red light flashing: Out of paper/Overheating/Cover open 3. Blue light steady: Bluetooth connection successful
Charging	Insert the power adapter. The yellow light stays on. When fully charged, the yellow light turns off.
Power off	Press and hold the power button to cancel printing and turn off the device.

Roll Paper Installation Guide

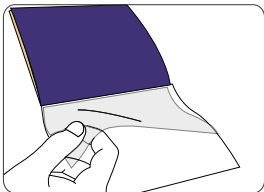
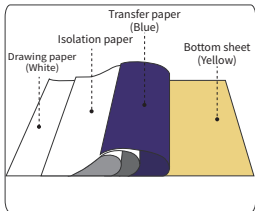
1. Open the lid: As shown in the picture, pull the paper compartment cover upwards, and the lid will open.



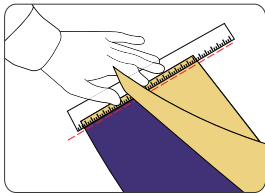
2. Place the transfer paper facing towards yourself.



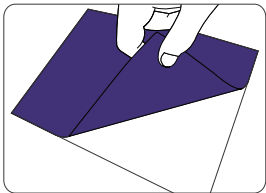
Single-Sheet Tattoo Paper Installation Guide



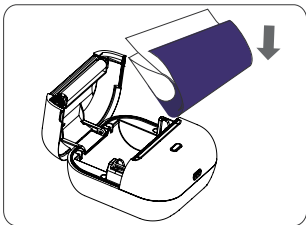
1. Prepare four layers of tattoo paper and remove the isolation paper.



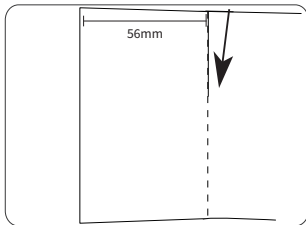
2. Remove the yellow packaging paper at the bottom. Be sure to keep the adhesive part of the paper intact.



3. After the printing is completed, simply gently peel off the blue transfer paper.



Place the single sheet of tattoo paper as shown in the diagram, with the transfer paper facing toward you.

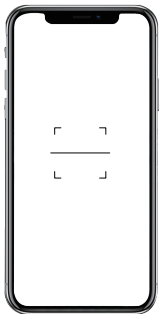


The larger-sized tattoo printing paper can be manually cut to a 56mm width for use.

APP Download and Setup

Download the App

Search for “Sun Print” in the app store or scan the QR code below to download.



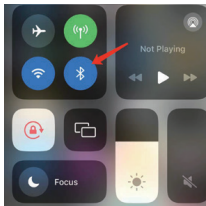
Scan the QR code to download

Connection Settings

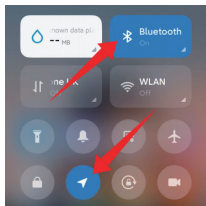
iOS: Turn on Bluetooth and allow the "Sun Print" application to access.

Android: Turn on Bluetooth and location function, and allow the "Sun Print" application to access.

iOS Device



Android Device



1. Double-click the power button to have the printer display a QR code for binding devices. Use the app to add a device by scanning the QR code to connect to the printer.

2. With the printer powered on, open the app and navigate to the Bluetooth search interface. Pair the printer using its Bluetooth address. Upon successful connection, the printer will automatically redirect to the print interface.

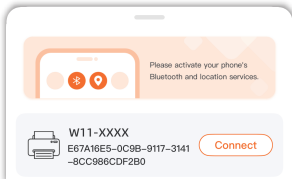
(Note: Do not search for or connect to the Bluetooth printer in your phone's Bluetooth settings.)

Bluetooth connection

Press and hold the power button of the printer for 3 seconds to turn it on. Open the "Sun Print" application and click on "Connect Device".



Connect printer named "W11-XXXX"



Frequently Asked Questions

The printer feeds paper but does not print anything	Check if the paper is loaded upside down; If not, print a test page and inspect it; If the test page fails to print, the printer is malfunctioning; If the test page prints correctly, check the paper or the application.
Blurry printing	Check the default print density for optimal results; If horizontal lines appear or only partial content prints, inspect the printhead for clogs and clean with alcohol; For poor print quality, use genuine paper series.
Out of Paper Error Message	Check if the printer is out of paper; If paper is present, ensure the cover is properly locked (loose paper may cause misaligned printouts or paper detection failures).
Printing unexpectedly stopped	To ensure printer reliability, multiple protective commands have been designed; The printer will cease operation due to paper shortage, data errors, excessive temperature, or low battery power; Please troubleshoot the issue based on the prompts displayed on the application.

FCC Warning Instructions

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

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
 - Connect the device 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
- RF warning for portable device:

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