

User Manual

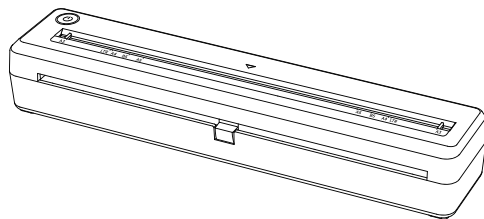
Portable Thermal Printer

A3

WIDE FORMAT

Supports up to A3

A3 · Letter · A4 · B5 · A5

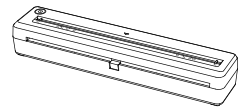


Model: A300



Please read this manual before first use.

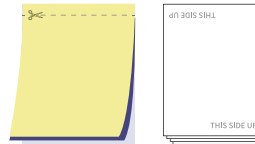
1. In the Box



Printer



USB-C Cable



Included Paper

Thermal Paper or Tattoo Transfer Paper

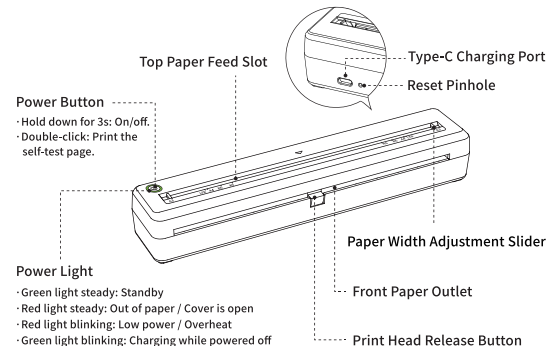


User Manual

Disclaimer: All images provided in this manual are for reference only and may not accurately reflect the actual product due to product updates.

2. Product Overview

External Structure:



Supported Sizes: A3, Letter, A4, B5, and A5



3. Specifications

Product Name	Portable Thermal Printer
Model	A300
Print Method	Thermal Printing
Print Resolution	203 dpi
Effective Print Width	304 mm
Media Type	Thermal Paper / Tattoo Transfer Paper
Supported Sizes	A3 / Letter / A4 / B5 / A5
Paper Feeding Method	Top Feed
Connection	USB / Bluetooth
Power Input	5 V $\equiv$ 2 A (USB-C)
Battery	Built-in Rechargeable Lithium Battery
Dimensions	359.5 × 73.9 × 55 mm
Weight	1.7kg

4. Choose Your Printing Scenario

Choose the correct paper and app for your printing task.

Document Printing

Recommended Paper
Thermal Paper



Scenario
Drawings, Forms & Documents

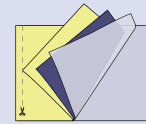


App
XLife Pro



Tattoo Stencil Printing Guide

Recommended Paper
Tattoo Transfer Paper



Scenario
Tattoo Stencil Printing



App
Tattoo Go



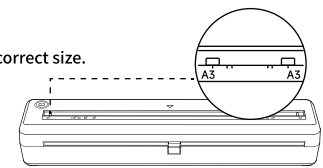
Tip: Use the correct paper and app to ensure the best printing and transfer results.

5. Document Printing Guide

For document printing, use thermal paper and “XLife Pro”.

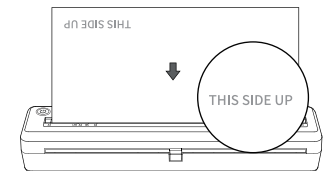
01 Set the paper width

Set both sliders to the correct size.
Default size: A3.



02 Load thermal paper

Insert thermal paper from the top feed slot until it is auto-fed.



03 Connect with XLife Pro

Open XLife Pro, turn on Bluetooth, connect to A300, and start printing.



XLife Pro

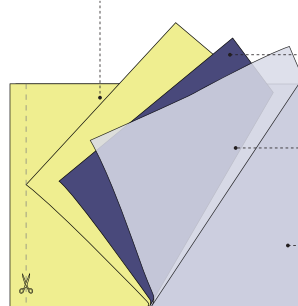


Tip: Use thermal paper only for document printing. Select the correct paper size before printing.

6. Tattoo Stencil Printing Guide

6.1 Tattoo Transfer Paper

Yellow Bottom Paper



Blue Transfer Paper

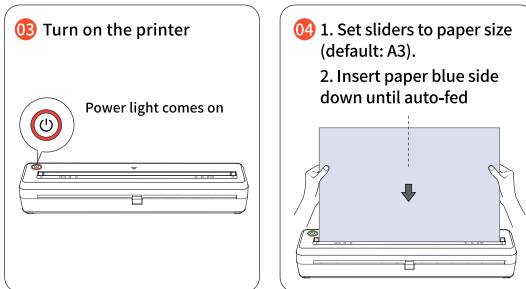
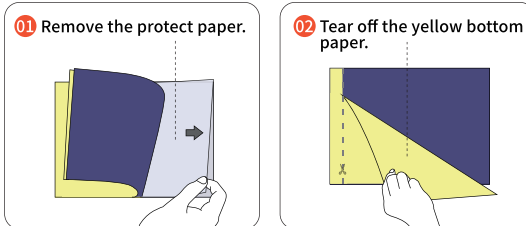
Protect Paper

White Tracing Paper

Note: The printing effect is affected by the quality of tattoo transfer paper, it is recommended to use high-quality or brand official tattoo transfer paper.

6. Tattoo Stencil Printing Guide

6.2 Paper Installation

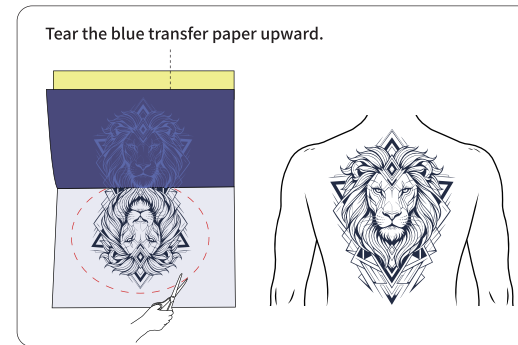


① Download and open “**Tattoo Go**” to start stencil transfer.

6. Tattoo Stencil Printing Guide

6.3 Tattoo Transfer

- 01 Use soap or alcohol to clean your skin and apply a thin layer of transfer paste.
- 02 The white tracing paper was applied to the skin and pressed for more than 40 seconds.



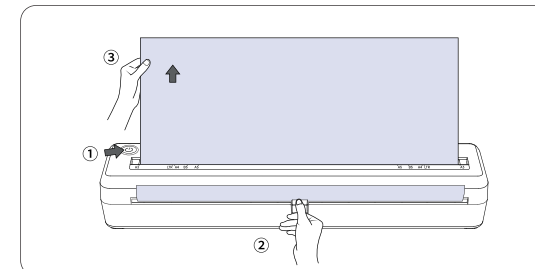
Note: To remove the transferred tattoo, please use alcohol to clean the skin.

7. Paper Jam Handling

When a paper jam occurs, it should be addressed promptly.

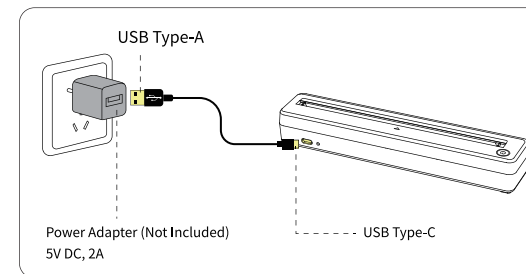
1. Turn off the printer.
2. Press the Print Head Release Button.
3. After the thermal strip and roller are released, gently remove the jammed paper.
4. Reload the paper correctly before using the printer again.

- Note:**
1. Do not pull the paper by force.
 2. Remove the paper along the paper path.
 3. Ensure no paper scraps remain inside the printer.



8. Charging Instructions

1. Please recharge the printer promptly if the battery level is low.
2. Please do not place it on combustible materials such as cotton or linen.
3. Disconnect the charger immediately upon completion of charging.

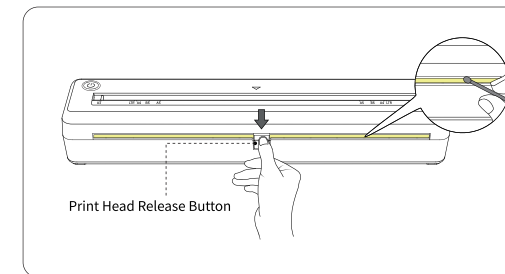


9. Print Head Cleaning

Clean the print head when blank lines, blurry text, or missing words appear.

1. Turn off the printer.
2. Press the Print Head Release Button.
3. Wipe the print head with a cotton swab lightly moistened with alcohol.
4. Let it dry completely before reloading paper.

- Note:**
1. Use a clean, soft cotton swab.
 2. Do not let alcohol drip into the printer.
 3. Do not clean while powered on.



10. FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: This device may not cause harmful interference, and This device must accept any interference received, including interference that may cause undesired operation.

11. Warning

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

12. 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.

13. RF Warning Statement

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