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› [cudinham](#) /

› [cudinham X6 Print Pod Mini Thermal Printer User Manual](#)

cudinham X6

cudinham X6 Print Pod Mini Thermal Printer User Manual

Model: X6 | Brand: cudinham

[Introduction](#) [What's in the Box](#) [Product](#)
[Overview](#) [Setup](#) [Operation](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

This manual provides detailed instructions for the cudinham X6 Print Pod Mini Thermal Printer. This compact, inkless printer is designed for various uses, including creating stickers, notes, and labels directly from your smartphone or tablet. Please read this manual thoroughly before use to ensure proper operation and longevity of your device.

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- cudinham X6 Mini Thermal Printer
- 10 Rolls Printing Paper (Thermal Paper & Sticker Paper)
- Type-C Power Cord
- User Manual

PORTABLE MINI PRINTER

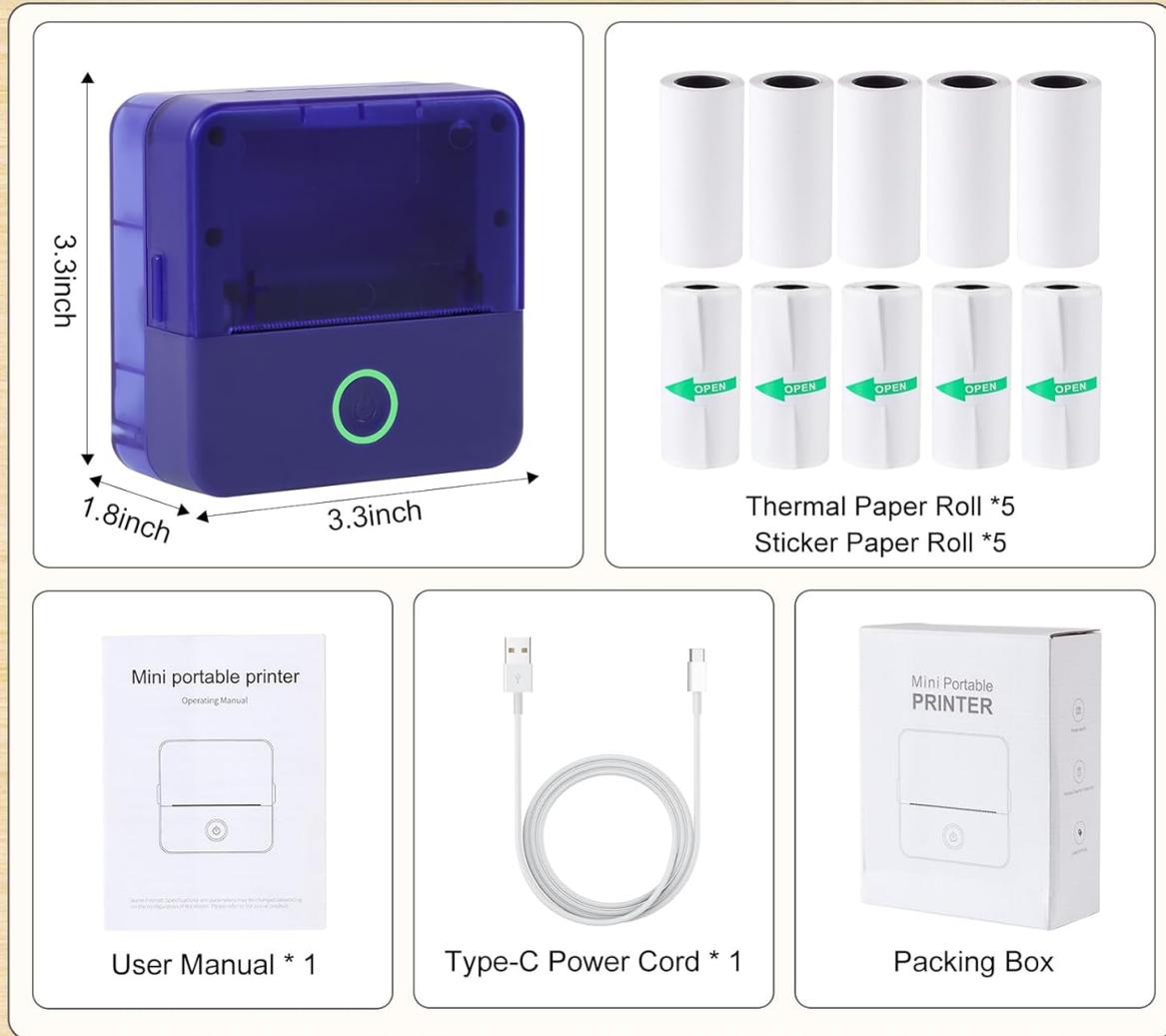


Figure 2.1: Package Contents

3. PRODUCT OVERVIEW

The cudinham X6 Mini Thermal Printer features a simple and intuitive design. Key components include:

- **Paper Outlet:** Where printed paper exits.
- **Power Button:** Used to turn the printer on/off and initiate feeding.
- **Power Indicator:** Shows the device's power status.
- **USB Port:** For charging the device.
- **Cover Opening Button:** Releases the top cover for paper loading.

HOW TO USE MINI PRINTER



Figure 3.1: Printer Components and How to Use

4. SETUP

4.1 Charging the Printer

Before first use, ensure the printer is fully charged. Connect the provided Type-C power cord to the printer's USB port and a suitable power adapter (not included). The power indicator light will show charging status.

4.2 Installing Thermal Paper

1. Press the cover opening button to open the top cover of the printer.
2. Remove any existing paper roll or the adjuster from the right side if present.
3. Load a new thermal paper roll into the paper compartment. Ensure the printing side (smooth side) is facing up and aligned with the print head.
Tip: To distinguish the printing side, gently scratch the paper surface with your nail; the side that leaves a mark is the printing side.
4. If removed, install the adjuster on the right side to secure the paper roll.
5. Pull out a small portion of the paper (approximately 1cm) beyond the paper outlet.

6. Close the top cover firmly until it clicks into place.



Figure 4.1: Opening the Paper Compartment



Figure 4.2: Loading the Paper Roll

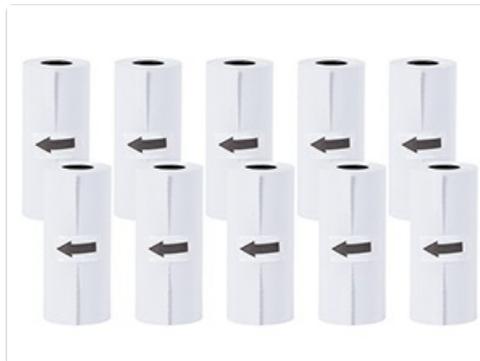


Figure 4.3: Closing the Cover after Paper Loading

4.3 App Download and Bluetooth Connection

1. Download the "Tiny Print" app from the App Store (iOS) or Google Play Store (Android).
2. Turn on the mini printer by pressing and holding the power button until the indicator light illuminates.
3. Enable Bluetooth on your smartphone or tablet.
4. Open the "Tiny Print" app and follow the in-app instructions to connect to your printer via Bluetooth. Look for a device named "X6H-XXXX" or similar.

BLUETOOTH & APP CONNECTED

Tips: Please connect Bluetooth within the "Tiny Print" APP

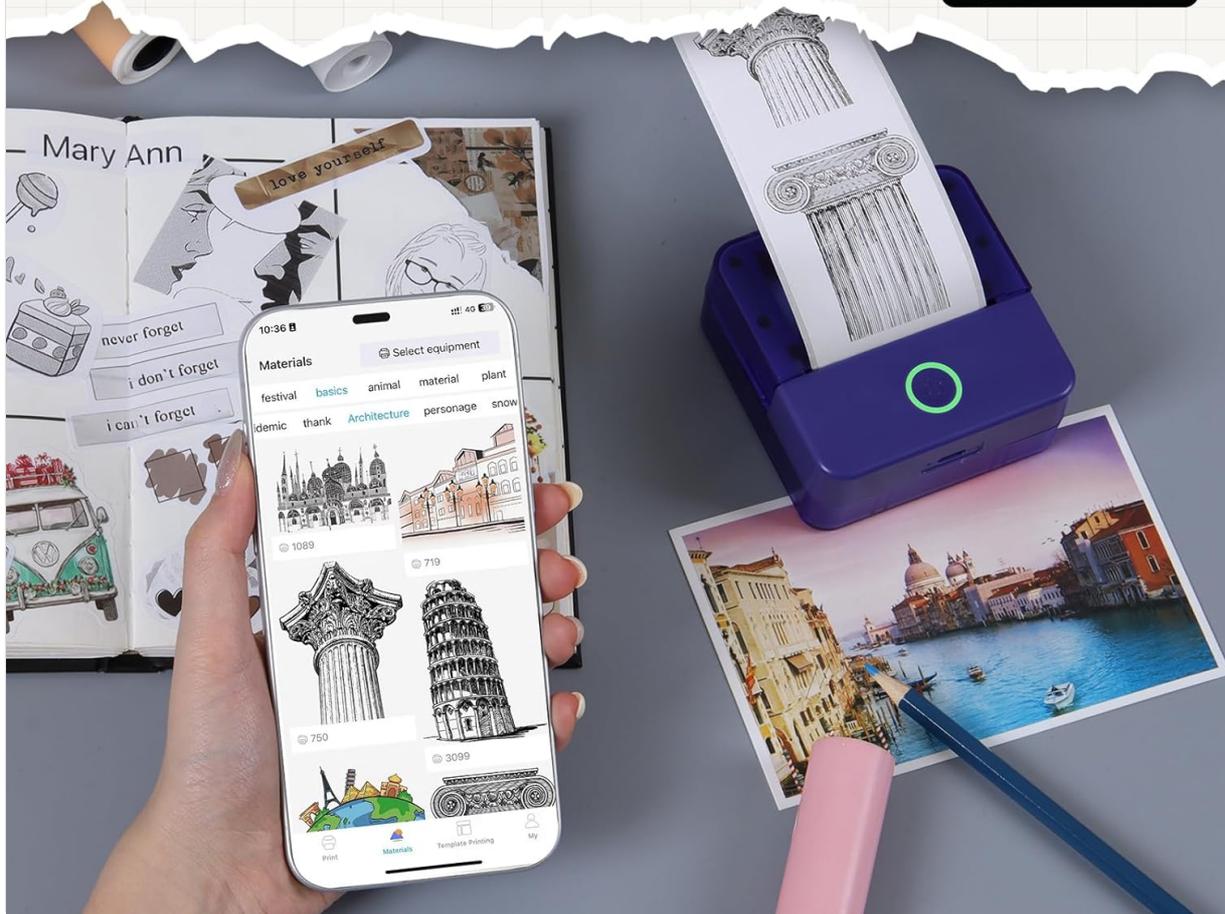


Figure 4.4: App Interface and Bluetooth Connection

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Video 4.1: Demonstrating the setup and connection process for the cudinham X6 Mini Thermal Printer.

5. OPERATING INSTRUCTIONS

The "Tiny Print" app offers various functions for printing. Ensure your printer is connected via Bluetooth before proceeding.

5.1 Basic Printing

- **Photo Printing:** Select "Photo Printing" in the app, choose an image from your gallery, adjust as needed, and tap "Print."
- **Text Printing:** Select "Text Printing" or a template, input your text, customize fonts and sizes, and tap "Print."
- **Templates:** The app provides multiple free templates for notes, to-do lists, labels, and more. Select a template, customize it, and print.

MULTI-FUNCTIONALITY APPS TO MEET YOUR NEEDS



Multiple Free Templates



Free Edit Content



Image / Text Printing



Free DIY



AI & More

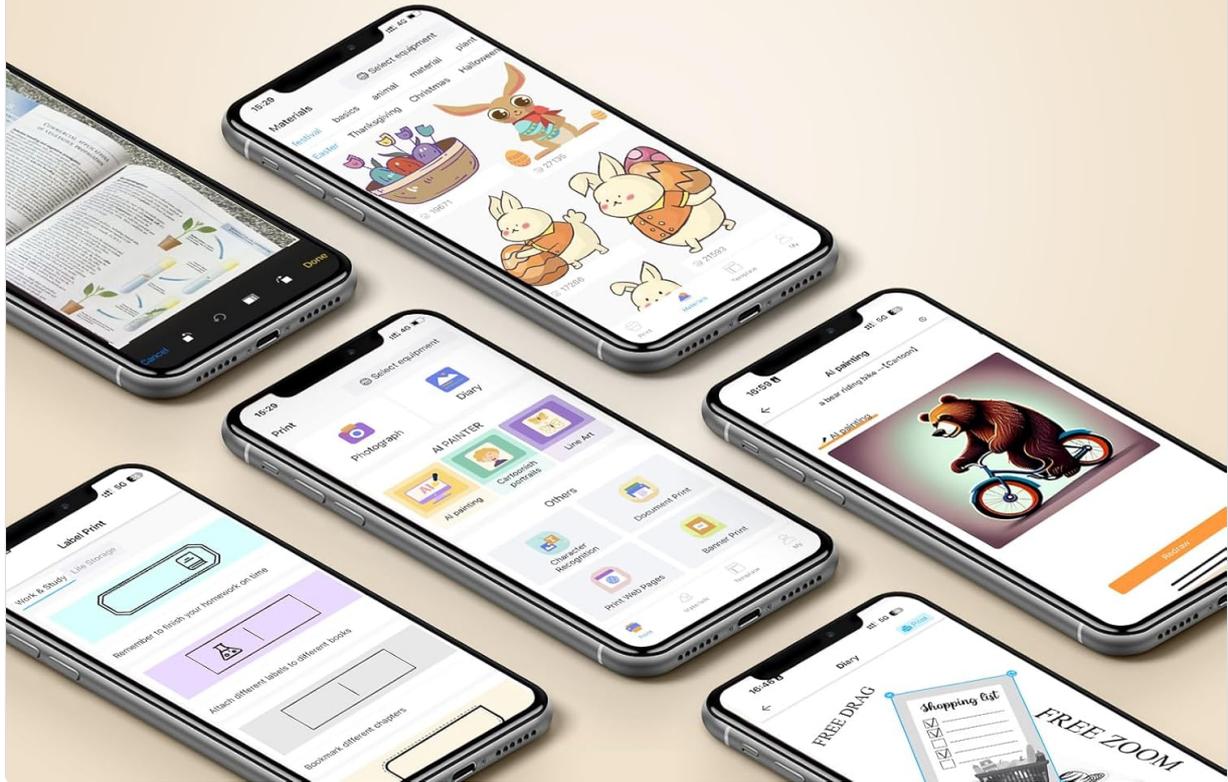


Figure 5.1: Multi-functionality of the Tiny Print App

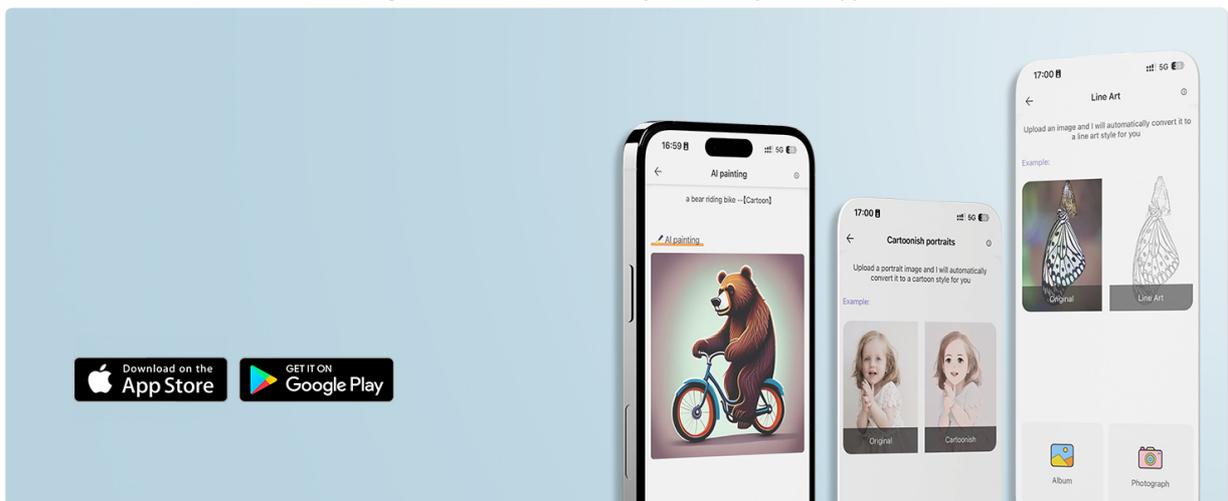


Figure 5.2: Image Printing Settings

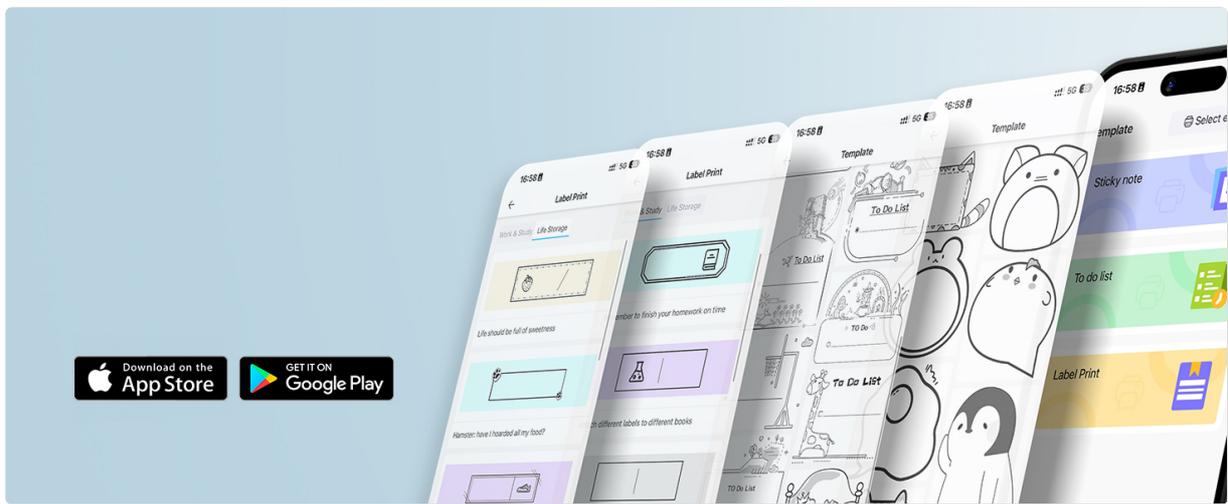


Figure 5.3: Text Printing Settings

5.2 Adjusting Print Settings

Within the app, you can adjust the print depth for both images and text. For optimal results, especially with images, it is recommended to use the high-definition printing mode and set the print depth between 4 and 7. Experiment with settings to achieve your desired print quality.

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Video 5.1: Overview of the cudinhm X6 Print Pod Mini Printer's features and printing capabilities.

6. MAINTENANCE

6.1 Cleaning the Print Head

To maintain print quality, regularly clean the print head. Use a soft, lint-free cloth lightly dampened with alcohol. Gently wipe the print head to remove any dust or paper residue. Ensure the printer is turned off and disconnected from power before cleaning.

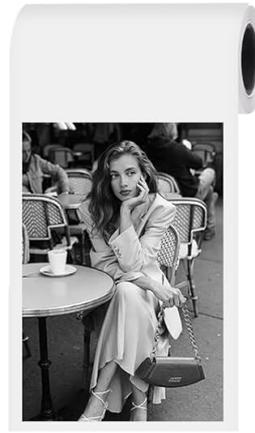
6.2 Paper Storage

Store thermal paper in a cool, dry place away from direct sunlight and heat to prevent premature fading or damage. Avoid touching the printing surface of the paper with bare hands as oils can affect print quality.

2 STYLES OF THERMAL PAPER WITH DIFFERENT EFFECTS



Adhesive Printing Paper



Thermal Printing Paper



Figure 6.1: Different Types of Thermal Paper

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Printer not turning on	Low battery; Power button not pressed correctly.	Charge the printer; Press and hold the power button for 3 seconds.
Poor print quality (faint/blurry)	Print head dirty; Incorrect print depth setting; Low battery.	Clean the print head; Adjust print depth in the app (recommended 4-7); Charge the printer.
Printer not connecting via Bluetooth	Bluetooth off on phone/printer; App not recognizing printer.	Ensure Bluetooth is enabled on both devices; Restart the app and printer; Re-pair the device in the app.
Paper jam	Paper loaded incorrectly; Foreign object in paper path.	Open the cover, remove jammed paper, re-load correctly; Check for obstructions.

8. SPECIFICATIONS

Feature	Detail
Model Name	X6
Brand	cudinham
Printing Technology	Thermal
Connectivity Technology	Bluetooth
Printer Output	Thermal (Monochrome)
Max Print Speed (Monochrome)	20 ppm
Print Media	Thermal Paper
Sheet Size	57x22 Millimeters
Maximum Media Size	52x350mm
Product Dimensions	3.35 x 1.77 x 3.35 inches
Item Weight	13.2 ounces
Batteries	1 Nonstandard Battery (included)
Hardware Interface	USB

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included in your package or contact cudinham customer service directly. Keep your purchase receipt for warranty claims.

Contact Information:

- **Manufacturer:** Cudinham
- **Seller:** Cudinham Home
- *Please refer to the product packaging or official website for the most current support contact details.*