

cudinham MP-01

cudinham Print Pods Mini Printer (Model MP-01) User Manual

Model: MP-01 | Brand: cudinham

1. INTRODUCTION

The cudinham Print Pods Mini Printer is a compact, inkless thermal printer designed for portable use. It connects via Bluetooth to your smartphone or tablet, allowing you to print various content such as photos, notes, labels, and lists. This manual provides instructions for setup, operation, and maintenance to ensure optimal performance of your device.



Image 1.1: The cudinham Print Pods Mini Printer showcasing its compact design and diverse printing capabilities.

2. WHAT'S IN THE BOX

Upon unboxing your cudinham Print Pods Mini Printer, verify that all components are present:

- Mini Printer (1 unit)
- Adhesive Printing Paper (5 rolls)
- Thermal Printing Paper (5 rolls)
- Power Cable (1 unit)

- User Manual (1 unit)



Image 2.1: Packaging contents of the cudinhham Print Pods Mini Printer.

Video 2.1: An unboxing demonstration of the cudinhham Print Pods Mini Printer, showing all included items.

3. SETUP

3.1 Charging the Printer

Before first use, fully charge the printer using the provided USB Type-C power cable. Connect the cable to the printer's charging port and a compatible USB power source. The indicator light will show charging status.

3.2 Installing the App

The printer operates via the "Tiny Print" application. Download the app from the App Store (iOS) or Google Play Store (Android).

1. Scan the QR code in the included user manual or search for "Tiny Print" in your device's app store.
2. Install the application on your smartphone or tablet.

3.3 Loading Thermal Paper

Follow these steps to correctly load the thermal paper into your printer:

1. Open the printer's paper loading compartment by sliding the top cover.
2. Insert the thermal paper roll. Ensure the arc part of the paper roll is facing down, and the print side is facing the thermal print head.
3. Pull out a small portion of the paper (approximately 1 cm) and close the lid securely.
4. The printer is now ready for printing.



Image 3.1: Opening the printer's paper loading compartment.

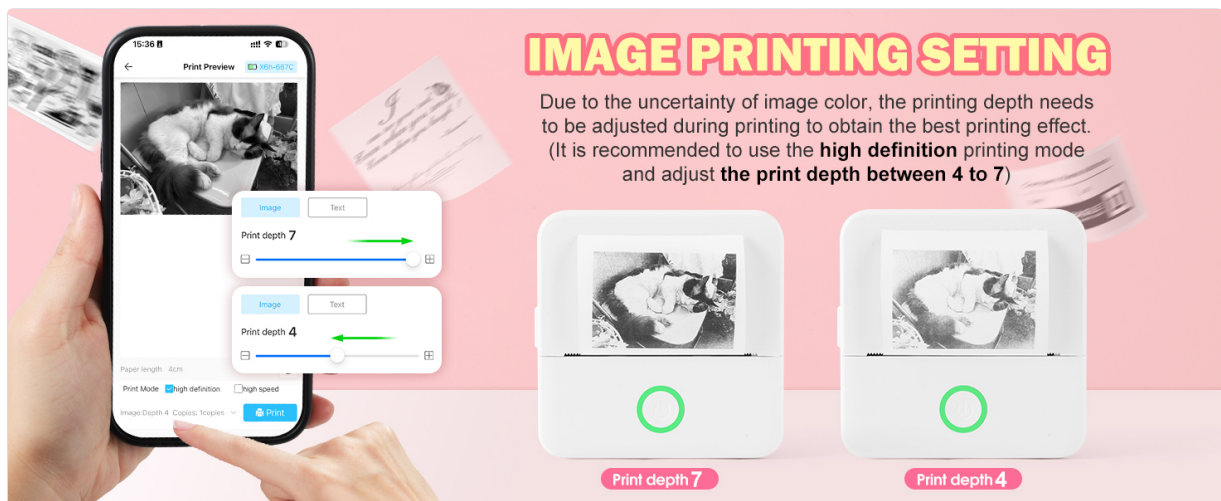


Image 3.2: Correct paper roll orientation for loading.



Video 3.1: A demonstration of how to properly load paper into the mini printer.

4. OPERATING INSTRUCTIONS

4.1 Connecting to the App

1. Turn on the mini printer by pressing and holding the power button until the indicator light illuminates.
2. Enable Bluetooth on your smartphone or tablet.
3. Open the "Tiny Print" app. Navigate to the device connection section.
4. Select your printer (e.g., "X6H-667C") from the list of available Bluetooth devices within the app to establish a connection.



Image 4.1: Connecting the printer to the "Tiny Print" app via Bluetooth.

4.2 Printing Content

The "Tiny Print" app offers various functions for printing:

- **Photo Printing:** Select an image from your gallery.

- **Graphic Editing:** Utilize in-app tools to edit images or create designs.
- **Materials:** Access a library of templates for notes, lists, and stickers.
- **Text Printing:** Input text directly or use OCR functions to print text from images.

Adjust print depth settings for optimal results. For images, a print depth between 4 and 7 is recommended, especially when using high-definition printing mode.

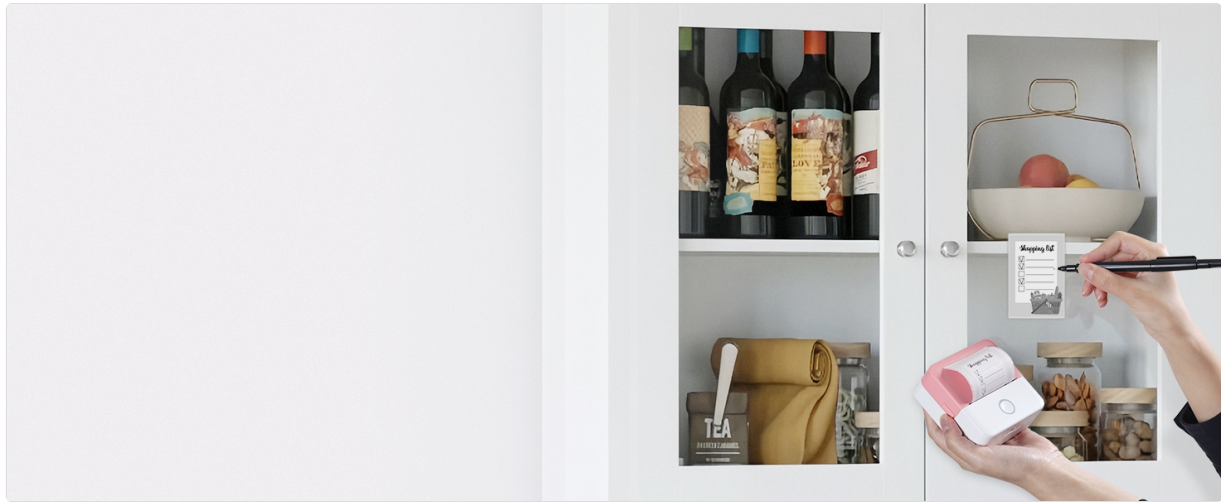


Image 4.2: Image printing settings within the app.



Image 4.3: Text printing settings within the app.

Video 4.1: A demonstration of printing a photo using the mini printer.

4.3 Applications

The mini printer is suitable for various applications:

- Creating DIY stickers and labels.
- Printing study notes and flashcards.
- Organizing journals and scrapbooks.
- Generating shopping lists and to-do lists.



Image 4.4: Examples of content that can be printed with the mini printer.

5. MAINTENANCE

To maintain print quality and extend the life of your printer:

- If print quality degrades after repeated use, gently wipe the thermal print head (located in the paper loading compartment) with an alcohol swab.
- Store the printer in a cool, dry place away from direct sunlight.
- Use only compatible thermal paper rolls to prevent damage to the print head.

6. TROUBLESHOOTING

- **Printer not turning on:** Ensure the printer is fully charged. Connect it to the power cable and allow it to charge for at least 30 minutes before attempting to power on again.
- **Unable to connect via Bluetooth:** Make sure Bluetooth is enabled on your device and the printer is powered on. Ensure you are connecting through the "Tiny Print" app, not directly through your phone's Bluetooth settings. Restart both the printer and your device if issues persist.
- **Poor print quality:** Check if the thermal paper is loaded correctly with the print side facing the

thermal head. Clean the thermal print head as described in the Maintenance section. Adjust the print depth settings in the app.





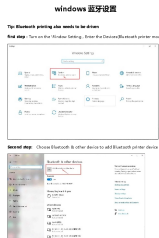

- **Paper jam:** Open the paper compartment and carefully remove any jammed paper. Ensure the paper roll is inserted smoothly and not too tightly.
- **Red indicator light:** A red light typically indicates that the paper is not placed properly or the paper compartment is open. Re-seat the paper roll and close the lid firmly.

7. SPECIFICATIONS

Feature	Specification
Model Number	MP-01
Printing Technology	Thermal
Connectivity Technology	Bluetooth
Printer Output	Monochrome
Maximum Black and White Print Resolution	200 Dots Per Inch (DPI)
Compatible Devices	Smartphones, Tablets (iOS 9.0+, Android 4.0+)
Battery	1200mAh Lithium Ion (included)
Product Dimensions	1.77"D x 3.35"W x 3.35"H
Item Weight	15.2 ounces
Included Components	Mini Printer, Adhesive Printing Paper (5 rolls), Thermal Printing Paper (5 rolls), Power Cable, User Manual

8. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please refer to the contact information provided on the product packaging or the official cudinham website. Keep your purchase receipt for warranty claims.

	<p>Ricoh D146-D177 Series Product Support Guide</p> <p>Access detailed product support information for Ricoh's D146, D147, D148, D149, D150, D176, and D177 series multifunction printers. This guide covers specifications, options, compatibility, installation, and maintenance for these advanced office solutions.</p>
	<p>RICOH MP 6054/5054/4054 Series: High-Performance Digital Multifunction Printers</p> <p>Discover the RICOH MP 6054, MP 5054, and MP 4054 Series, a line of versatile digital black & white multifunction printers designed for efficiency and productivity in modern offices. Featuring high-speed copying, printing, scanning, and faxing, these devices offer advanced security, user-friendly interfaces, and eco-friendly operation.</p>
	<p>MUNBYN IMP001 Receipt Printer Easy Setup Guide</p> <p>A comprehensive guide to setting up the MUNBYN IMP001 receipt printer for Android and Windows devices, covering unboxing, initial setup, paper loading, and connectivity options.</p>
	<p>Datamax DMX 400/430 Label Printer Operator's Manual</p> <p>Comprehensive operator's manual for the Datamax DMX 400/430 label printer, detailing setup, operation, label printing, troubleshooting, and maintenance for direct thermal and thermal-transfer applications.</p>
	<p>How to Connect a Bluetooth Printer to Windows</p> <p>Step-by-step guide on connecting a Bluetooth receipt printer, such as the MHT-P11 or P11-PRINTER, to a Windows computer for seamless printing operations.</p>
	<p>GoDEX EZ-1000 Plus Series Barcode Printer User Manual</p> <p>Comprehensive user manual for the GoDEX EZ-1000 Plus Series barcode printers, including models EZ-1100 Plus, EZ-1200 Plus, and EZ-1300 Plus. This guide covers safety, installation of ribbons and labels, driver setup, optional accessories like label dispensers and cutters, memory expansion, control panel functions, self-test procedures, print mode switching, sensor activation, maintenance, and troubleshooting common issues. Optimize your GoDEX printer's performance with this detailed guide.</p>

