

## Phomemo M02

# Phomemo M02 Mini Sticker Printer User Manual

Model: M02

## 1. INTRODUCTION

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The Phomemo M02 Mini Sticker Printer is a compact, inkless thermal printer designed for versatile printing needs. It connects wirelessly via Bluetooth to your smartphone, allowing for instant printing of photos, notes, labels, and various creative designs. Its portable size makes it ideal for use at home, school, office, or while traveling.



Figure 1: Phomemo M02 Mini Sticker Printer with various printouts.

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Video 1: Overview of the Phomemo M02 Mini Pocket Printer, showcasing its compact design and various applications.

## 2. SETUP

### 2.1. What's in the Box

- Phomemo Pocket Printer
- USB Cable
- User Manual
- Packing Box
- Thermal Printing Paper (1 roll)
- 100 Sheets of Paper

### 2.2. App Installation and Bluetooth Connection

To use your Phomemo M02 printer, you need to download the official "Phomemo" app. The app is compatible with Android 7.0 and iOS 13.0 or above.

1. Search for "Phomemo" in your device's app store (Google Play Store for Android or Apple App Store for iOS).
2. Download and install the app.
3. Ensure Bluetooth is enabled on your smartphone.

4. Open the Phomemo app and follow the on-screen instructions to pair your device with the M02 printer. The printer will appear as "M02" or similar in the app's device list.

# Phomemo M02 Bluetooth Pocket Printer

**APP → "Phomemo"**

GET IT ON  
**Google Play**

Download on the  
**App Store**



The image shows a white Phomemo M02 printer connected to a smartphone and a tablet. Both devices display the Phomemo app interface, which includes options like 'Graphic', 'Notes', 'AI Background Remover', 'Print Labels', 'Scan & Print', 'Print Websites', 'Print Documents', and 'Widgets'. A Bluetooth symbol is also visible on the left.

**\* Only Black & White Printouts.**  
***Compatible with Many Kinds of 53mm Paper***



A grid of ten printed items demonstrating the printer's capabilities: 1. Anatomy of the Brain diagram with labels like Pineal Gland, Corpus Callosum, Thalamus, Optic Chiasmus, Hypothalamus, Pituitary Gland, Pons, Medulla Oblongata, Cerebellum, and Spinal Cord. 2. A weekly schedule card with checkboxes for Math, English, and Science. 3. A 'Happy Merry Christmas' card with a wreath. 4. A 'Happy New Year 2023' card with a girl's face. 5. A basket of strawberries. 6. A shipping label with fields for FROM, SHIP TO, WEIGHT, and ITEM NR., along with a barcode and the number 2112345678900. 7. A 'Class schedule' card with a grid for days of the week and times. 8. A cartoon snowman. 9. A black and white photo of a person's face. 10. A Polaroid-style photo of a camera.

**2.08"**

Figure 2: Phomemo M02 printer connecting to the "Phomemo" app via Bluetooth.

### 2.3. Loading Thermal Paper

The Phomemo M02 uses thermal paper, eliminating the need for ink or toner. Ensure the paper is loaded correctly for optimal printing.

1. Open the printer cover by sliding the release button.
2. Remove the paper roll holder.
3. Insert a new thermal paper roll into the holder, ensuring the printing side (the smoother, pure white surface) is facing outwards and will feed correctly.
4. Place the loaded paper roll and holder back into the printer.
5. Close the printer cover firmly until it clicks into place.

# Black and White Print-out

*Memo your life in in a Unique Way*



Figure 3: Close-up view of the paper holder inside the Phomemo M02 printer.

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Video 2: Step-by-step guide on how to correctly install paper rolls into the Phomemo M02 printer.

## 3. OPERATING THE PRINTER

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### 3.1. Basic Printing Functions

The Phomemo app provides various options for printing. Once connected, you can easily print photos, text, and other content.

- **Photo Printing:** Select "Print Images" in the app, choose a photo from your gallery, adjust settings (e.g., thickness, contrast), and tap "Print."
- **Text Printing:** Use the "Notes" function to type or paste text. You can customize fonts, sizes, and alignment before printing.
- **Web Printing:** Print content directly from web pages using the app's integrated web print feature.
- **OCR (Optical Character Recognition):** Scan text from documents or images using your phone's camera through the app, and then print the recognized text.



# Phomemo M02 Multi-function Pocket Printer



- For Photo Printing
- DO do List
- Logo/DIY Text Print
- Print from Web



Figure 4: The Phomemo M02 supports various functions including photo printing, to-do lists, logo/DIY text print, and printing from the web.



Figure 5: The Phomemo M02 printer in action, printing a black and white image to be used in a journal.

### 3.2. Creative Applications

The Phomemo app offers a variety of fonts, filter effects, and themes to enhance your prints. Explore the "Templates" and "Graphics" sections for creative inspiration.

- **DIY Stickers:** Print custom designs, cut them out, and use them as stickers for diaries, scrapbooks, or personal items.
- **Study Notes:** Print diagrams, charts, or key information to easily integrate into your study materials.
- **Labels:** Create custom labels for organization, storage, or business purposes.
- **Journaling:** Add unique elements to your journals with printed photos, decorative borders, and personalized text.



# Mo2 Printer For Your DIY Idea

**Photo Printing/To do List/Study Notes/  
Home Use/Plan Journal ect.**

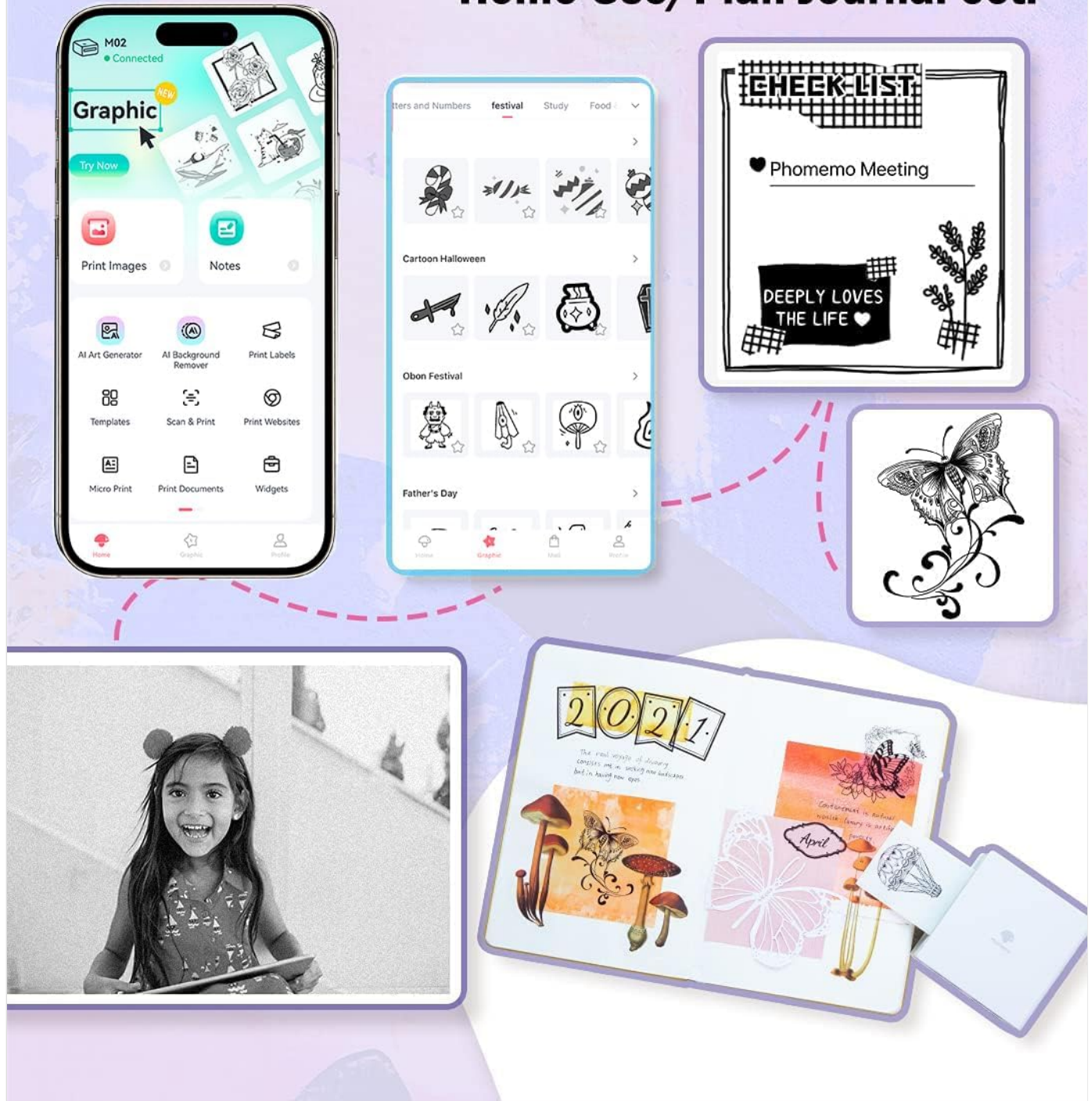


Figure 6: The Phomemo M02 printer is suitable for various DIY ideas, including photo printing, to-do lists, study notes, and journal planning.



# Mo2 Mini Phone Printer for any DIY Print!

**A Unique for Families/Friends/Kids**



Figure 7: The M02 Mini Phone Printer is a unique gift idea for families, friends, and kids, enabling various DIY prints.

# All in One Mini Printer

A Unique Gift for  
Friends/Families/Kids



**For Women**



**For Men**



**For Kids**



**For Elder**



Figure 8: Example of black and white print-outs from the Phomemo M02, allowing for unique ways to memo your life.

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Video 3: Demonstrates how the Phomemo M02 pocket printer can be used for study purposes, including printing diagrams and notes.

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Video 4: Shows the Phomemo M02 Pocket Printer as a Christmas gift, highlighting its use for creative projects and personalized items.

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## 4. MAINTENANCE

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### 4.1. Battery Charging

To extend the life of the printer's battery, charge it immediately when the indicator light turns red. If the printer will not be used for a long period, remember to charge it regularly to prevent deep discharge.

- Connect the provided USB cable to the printer's charging port and a power source.
- The indicator light will show charging status (refer to the app or printer's specific light indicators for details).

### 4.2. Cleaning the Print Head

Regularly cleaning the print head ensures optimal print quality and extends the printer's lifespan.

- Turn off the printer and open the paper compartment.
- Gently wipe the thermal print head (the black strip inside the cover) with a cotton swab lightly dampened with rubbing alcohol.
- Allow it to dry completely before closing the cover and using the printer.

## 5. TROUBLESHOOTING

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### 5.1. Paper Not Recognized / Red Indicator Light

If the printer's indicator light remains red or it fails to recognize the paper roll after installation, it may require sensor calibration.

1. Remove the paper roll from the machine.
2. Press and hold the power button for 10 seconds until the green light flashes continuously for 3 times. Release the button.
3. Reinstall the paper roll correctly, ensuring the printing side is facing downwards, and close the cover.
4. Power on the printer. The green light should remain on, indicating successful sensor calibration.

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Video 6: Instructions for calibrating the paper shortage sensor if the printer does not recognize the paper roll.

### 5.2. Poor Print Quality

- **Check Paper Type:** Ensure you are using genuine Phomemo thermal paper.
- **Clean Print Head:** Follow the instructions in Section 4.2 to clean the print head.
- **Adjust Density:** In the Phomemo app, check the print density settings and adjust them if the print is too faint or too dark.
- **Battery Level:** Low battery can affect print quality. Ensure the printer is fully charged.

### 5.3. Bluetooth Connection Issues

- **Restart Devices:** Turn off and on both your printer and smartphone.
- **Re-pair Device:** Forget the device in your phone's Bluetooth settings and re-pair it through the Phomemo app.
- **App Permissions:** Ensure the Phomemo app has necessary Bluetooth and location permissions enabled on your phone.
- **Distance:** Keep the printer within a stable Bluetooth range (typically within 5 meters) of your smartphone.



## 6. SPECIFICATIONS

Feature	Detail
Product Dimensions	3.22"D x 3.38"W x 1.65"H
Model Name	M02
Connectivity Technology	Bluetooth 4.0
Printing Technology	Thermal
Printer Media Size Maximum	2.08 x 1.18 inches (53mm width)
Maximum Print Resolution	203 dpi
Printer Output	Monochrome (Black Ink)
Item Weight	6.7 ounces (190 Grams)
Battery	1 Lithium Metal battery (included)
Control Method	App

## 7. WARRANTY & SUPPORT

For detailed warranty information and customer support, please refer to the official Phomemo website or the contact information provided in your product packaging.

An official User Guide (PDF) is also available for download: [Download User Guide](#)