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› Phomemo M832 Portable Thermal Printer User Manual

Phomemo M832

Phomemo M832 Portable Thermal Printer User Manual

Model: M832

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1. INTRODUCTION

The Phomemo M832 is a portable, inkless thermal printer designed for convenience and efficiency. It supports various paper sizes, including US Letter and A4, making it suitable for a wide range of printing needs in home, office, car, or travel environments. This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your M832 printer.



Figure 1: Phomemo M832 Portable Thermal Printer in use with various documents and thermal paper.

2. WHAT'S IN THE BOX

Upon opening your Phomemo M832 package, please verify that all the following components are included:

- 1 X M832 wireless portable printer
- 1 x type-c data cable
- 1 x thermal portable printer storage bag
- 1 x Phomemo M832 portable printer user manual
- 1 x 7M thermal roll paper (pre-installed in printer)



Figure 2: Contents of the Phomemo M832 package, including the printer and accessories.

3. SETUP GUIDE

3.1 Loading Thermal Paper

The M832 printer supports various thermal paper types and sizes. Ensure the paper is loaded correctly for optimal printing performance. The thermal roll paper is typically pre-installed.

Connectivity Unleashed

Seamless Integration for Every Device



Bluetooth Connection



iOS



Android



Tablet



USB Connection



Mac OS



Windows



Chromebook



Linux

Figure 3: Proper method for loading thermal paper into the Phomemo M832 printer.

Customizable Printing Size and Thermal Paper Type



Figure 4: The M832 printer supports single sheets, folded paper, and roll paper.

The M832 portable printer has a built-in paper bin, supporting five sizes of thermal paper and capable of using either roll or single thermal sheets, including 8.5" x 11" US Letter size, A4, 4.33", 3.14", and 2.08" wide thermal paper.

3.2 Connecting to Phone/Tablet (Bluetooth)

1. **Step 1:** Download the 'Phomemo' App from your device's app store (iOS App Store or Android Google Play).
2. **Step 2:** Turn on the M832 printer and ensure your phone's or tablet's Bluetooth is enabled.

3. **Step 3:** Open the 'Phomemo' App. Click the 'Printer' icon within the App to search for the M832 portable printer. Connect it via Bluetooth through the App.
4. **Step 4:** Select the desired paper size and file type within the App to begin printing.

Note: The wireless printer only supports phone and tablet connections via the 'Phomemo' App's Bluetooth function. Devices cannot connect directly via system Bluetooth. The thermal roll paper comes pre-installed in the printer.



Figure 5: Bluetooth connection setup for mobile devices.

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Video 1: Official M832 Quick Start Guide. This video demonstrates the initial setup process for the Phomemo M832 printer, including paper loading and connecting via Bluetooth.

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Video 2: M832 Portable Printer Use For Study. This short video illustrates the paper loading process and a quick print from a mobile device, useful for study purposes.

3.3 Connecting to Laptop/PC (USB)

1. **Step 1:** Identify your laptop/PC's operating system (OS). Download and install the correct M832 driver from the official Phomemo website.
2. **Step 2:** Use the provided USB data cable to connect the M832 printer to your computer.
3. **Step 3:** Open your document, select "Print," and choose "M832" from the list of available printers.

Note: Laptop and PC connections require a USB cable; Bluetooth connection is not supported for these devices.

Expand Print Horizons Multi-Scenario Excellence

Support **5 Sizes** Thermal Paper
(8.5"x11", A4, 4.33", 3.14" and 2.08")



USB Connect for Laptop & PC



Bluetooth Connect for Mobile Device



Figure 6: USB connection setup for laptops and PCs.

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Video 3: Phomemo M832 Printer How to set up on Linux system. This video provides a detailed guide on installing drivers and setting up the M832 printer on a Linux operating system.

4. OPERATING INSTRUCTIONS

Once your Phomemo M832 printer is set up and connected, you can begin printing. The printer operates using thermal technology, eliminating the need for ink cartridges.

4.1 General Printing Process

1. Ensure the printer is powered on and has sufficient thermal paper loaded.
2. For mobile devices, open the 'Phomemo' App, select your document or image, and initiate the print command.
3. For laptops/PCs, open your document in any application, select 'Print', and choose the M832 printer from the printer list.
4. Confirm print settings such as paper size and orientation if prompted.
5. The printer will automatically feed the paper and print your document.

A World of Printing at Your Fingertips

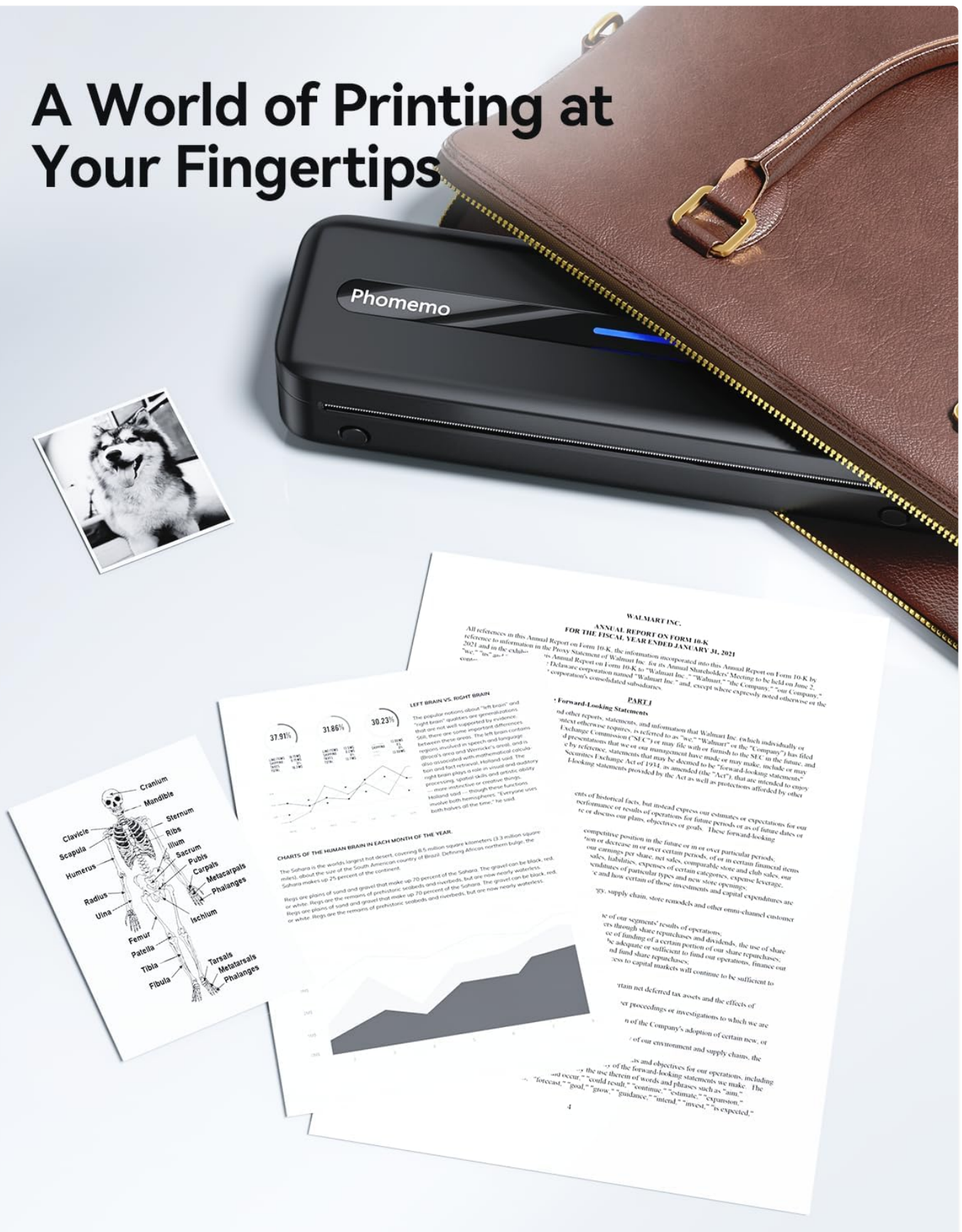


Figure 7: The Phomemo M832 printer offers a world of printing at your fingertips, ideal for mobile use.

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Video 4: Portable Printer, Inkless Thermal Printer. This video showcases the printer's inkless thermal technology and its compatibility with various devices and paper sizes.

5. MAINTENANCE

5.1 Cleaning the Print Head

To ensure consistent print quality and prolong the life of your printer, regular cleaning of the print head is recommended.

- Wipe the cut parts of the printer, especially any black lines, with an alcohol cotton swab.
- Ensure there is no adhesive residue or foreign objects on the print head.
- **Note:** Do not scratch the print head with any hard objects, as this can cause permanent damage.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Phomemo M832 printer.

6.1 Connectivity Issues

- **Printer not connecting via Bluetooth (Phone/Tablet):** Ensure you are connecting through the 'Phomemo' App and not directly through your device's system Bluetooth settings. Restart both the printer and your device, then try connecting again within the app.
- **Printer not connecting via USB (Laptop/PC):** Verify that the correct drivers for your operating system are installed from the official Phomemo website. Ensure the USB cable is securely connected to both the printer and the computer. Try a different USB port.

6.2 Printing Quality Issues

- **Faint or incomplete prints:** Check if the thermal paper is loaded correctly and is not upside down. Ensure the print head is clean (refer to Section 5.1).
- **Paper jams or misfeeds:** Ensure the paper is inserted straight and not wrinkled. Use only compatible thermal paper.

6.3 Power Issues

- **Printer not turning on:** Ensure the printer is charged. Connect it to a power source using the provided Type-C cable.

7. SPECIFICATIONS

Feature	Detail
Brand	Phomemo
Model Name	M832
Printing Technology	Thermal
Connectivity Technology	Bluetooth, USB-Type C
Printer Output	Monochrome
Max Print Speed (Monochrome)	3 ppm
Resolution	300 x 300 dpi

Printer Media Size Maximum	8.5 x 11 inch (US Letter), A4, 4.33", 3.14", 2.08"
Compatible Devices	Android & iOS Phone/Tablet (Bluetooth via App), Windows 7/8/10/11+, macOS 10.14+, Linux (USB only)
Item Weight	1.54 pounds (700 Grams)
Product Dimensions	3.07 x 10.35 x 1.57 inches
Batteries	2 A batteries required (included)
Control Method	App
Special Feature	Portable, Lightweight, Inkless

8. WARRANTY & SUPPORT

8.1 Warranty Information

The Phomemo M832 printer comes with a limited warranty. Please refer to the warranty card included in your package or visit the official Phomemo website for detailed terms and conditions.

8.2 Product Support

For further assistance, technical support, or to download the latest drivers and software, please visit the official Phomemo website or refer to the comprehensive user manual PDF:

Official User Manual (PDF): [Download PDF Manual](#)

Phomemo Official Store: [Visit Store](#)

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question