MARKLIFE ML0006

User Manual

MARKLIFE 2"x2" DIRECT THERMAL LABELS FOR P50 LABEL PRINTER

1. Introduction

Thank you for choosing MARKLIFE 2"x2" Direct Thermal Labels. These high-quality, self-adhesive labels are specifically designed for use with the Marklife P50 Label Printer, offering versatility for various applications in business, home, and office environments. This manual provides essential information on the features, proper setup, operation, maintenance, and troubleshooting of your labels to ensure optimal performance.

For best results, please read this manual thoroughly before using the labels.

2. PRODUCT FEATURES

The MARKLIFE 2"x2" Direct Thermal Labels offer several key features:

- **Dimensions:** Each label measures 2"x2" (50mmx50mm), with 150 labels per roll. This size is suitable for various uses such as thank you notes, envelope seals, and decorative stickers.
- **Durability:** These labels are water-resistant, oil-resistant, and abrasion-resistant, ensuring longevity and readability.
- Adhesion: Equipped with strong adhesive, the labels are designed to stick firmly and resist falling off or fading during use.
- Clear Printing: Utilizing direct thermal print technology, these labels produce clear lettering without the need for ink or toner, simplifying the printing process.
- BPA-Free: The labels are manufactured without BPA.
- **Multi-Purpose Use:** Ideal for address labels, barcode labels, general stickers, and organization in various settings.



Image: A roll of MARKLIFE 2"x2" Direct Thermal Labels next to its packaging box. The labels are shown in various colors, including purple, blue, and yellow, with a 'thank you' design visible on one of the blue labels.

3. SETUP AND INSTALLATION

These labels are designed for seamless integration with the Marklife P50 Label Printer. Follow these general steps for proper setup:

- 1. **Unpack the Labels:** Carefully remove the label roll from its packaging.
- 2. Prepare the Printer: Ensure your Marklife P50 Label Printer is powered off before loading new labels.
- 3. Load the Roll: Open the label compartment of your Marklife P50 printer. Insert the 2"x2" label roll according to the printer's specific loading instructions, ensuring the labels feed smoothly and the print side is correctly oriented.
- 4. Close Compartment: Securely close the printer's label compartment.
- 5. **Power On:** Turn on your Marklife P50 Label Printer. The printer should automatically detect the label type and size.



Image: Two Marklife P50 label printers, one white and one light blue, with labels loaded and partially printed. The white printer shows a 'thank you' label, and the blue printer shows a 'Happy Valentine's' label, demonstrating the labels in use within the compatible printer.

4 Color Gap Labels for P50 2"x2" 150 Labels/Roll 2"/50mm 2"/50mm

Image: A roll of 2"x2" (50mmx50mm) thermal labels, with arrows indicating the dimensions of the square labels. The image highlights that these are 4-color gap labels for the P50 printer.

4. OPERATING INSTRUCTIONS

Once the labels are loaded into your Marklife P50 printer, you can begin printing. The Marklife P50 printer typically operates via a dedicated smart application.

- 1. **Connect to Printer:** Ensure your Marklife P50 printer is connected to your device (smartphone/tablet) via Bluetooth or as per the printer's instructions.
- 2. **Open Smart App:** Launch the Marklife smart application on your device.
- 3. **Design Your Label:** Within the app, select the appropriate label size (2"x2") and design your desired content. The app often provides various fonts, filter effects, and themes to customize your labels.
- 4. **Print:** Initiate the printing process from the app. The direct thermal technology will produce clear, ink-free labels.
- 5. **Apply Label:** Once printed, carefully peel the label from its backing and apply it to your desired surface. The strong adhesive ensures secure attachment.









Image: Four examples of the 2"x2" labels in use. Top left shows a blue 'Best Wish' label on an envelope. Top right shows a 'Falling in Love' label on a card. Bottom left shows a purple 'Best Gift' label on a wrapped present. Bottom right shows a yellow 'Love You' label on a small decorative box.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage will extend the life and effectiveness of your thermal labels:

- Storage Conditions: Store unused label rolls in a cool, dry place, away from direct sunlight, high temperatures, and excessive humidity. Extreme conditions can degrade the thermal coating and adhesive.
- **Original Packaging:** Keep labels in their original packaging until ready for use to protect them from dust and light exposure.
- **Handling:** Avoid touching the thermal print surface of the labels unnecessarily, as oils from skin can affect print quality over time.
- **Printer Cleaning:** Regularly clean the print head of your Marklife P50 printer as per its manual to ensure consistent print quality and prevent label jams.

6. TROUBLESHOOTING

If you encounter issues while using your MARKLIFE thermal labels, consider the following:

Problem	Possible Cause	Solution
Labels not sticking properly	Surface is dirty, oily, or textured; label applied incorrectly; adhesive degradation due to improper storage.	Ensure surface is clean, dry, and smooth. Apply firm, even pressure. Store labels in a cool, dry place away from direct sunlight.
Print is faint or unclear	Print head dirty; incorrect label loading; labels exposed to heat/light before printing.	Clean the printer's print head (refer to P50 manual). Reload labels correctly, ensuring the thermal side faces the print head. Store labels properly.
Labels getting stuck or jamming	Improper label loading; debris in printer; labels not compatible with printer.	Ensure labels are loaded straight and correctly. Check printer for any debris and clean as per P50 manual. Confirm you are using genuine Marklife 2"x2" labels.
Labels fading after application	Exposure to direct sunlight, heat, or certain chemicals; prolonged friction.	Avoid placing labeled items in direct sunlight or near heat sources. Protect labels from abrasive contact.

For printer-specific issues not related to the labels themselves, please consult the Marklife P50 Label Printer's user manual or contact Marklife customer support.

7. SPECIFICATIONS

Attribute	Detail
Brand	MARKLIFE
Model Number	ML0006
Label Size	2"x2" (50mm x 50mm)
Labels per Roll	150
Material Type	Paper (Direct Thermal)
Color	Four Colors Circle (Assorted)
Shape	Rectangular (with rounded corners for circular print area)
Features	Water Resistant, Oil Resistant, Abrasion Resistant, Strong Adhesion, No BPA
Item Weight	2.11 ounces
Package Dimensions	2.13 x 2.09 x 2.01 inches
Date First Available	August 17, 2023

8. WARRANTY AND SUPPORT

MARKLIFE thermal labels are manufactured to high-quality standards. For any questions regarding the product, or if

you experience issues not covered in this manual, please contact MARKLIFE customer support directly.

You can find more information and contact details on the official MARKLIFE store page:

Visit the MARKLIFE Store on Amazon

Please retain your purchase receipt for any warranty claims or support inquiries.