

MARKLIFE P50

MARKLIFE P50 Label Maker Machine User Manual

Model: P50 | Brand: MARKLIFE

1. INTRODUCTION

The MARKLIFE P50 Label Maker Machine is a mini portable Bluetooth thermal label printer designed for a wide range of labeling needs. It utilizes thermal printing technology, supporting black and white printing, and is ideal for creating labels for addresses, clothing, jewelry, retail barcodes, small businesses, home organization, and office use. This manual provides comprehensive instructions for setting up, operating, and maintaining your P50 label maker.



Image: The MARKLIFE P50 label maker shown with different types of labels, including a "Thank You" label, a "Grapefruit Juice" label, and rolls of white gap, circle gap, and clear gap labels. An example label shows "Wireless Printer Built-in firewall SUPPORT WDS,WPS 123456".

2. What's in the Box

Upon unboxing your MARKLIFE P50 Label Maker, verify that all components are present:

- MARKLIFE P50 Label Maker Machine
- Labels (typically includes 3 tapes: 1.57"x1.18" white gap, 2"x2" circle gap, and 1.57"x0.79" transparent gap labels)
- USB-C Charging Cable

3. SETUP GUIDE

3.1 Charging the Device

The P50 label maker features a built-in 1200mAh rechargeable battery for portable use. Before first use, ensure the device is fully charged.

- Connect the provided USB-C charging cable to the charging port on the label maker.
- Connect the other end of the cable to a compatible USB power adapter (not included) or a computer's USB port.
- The charging indicator light will show the charging status. Refer to the device's LED indicator guide for specific light behaviors (e.g., solid light for charging, off when fully charged).



Image: A person placing the compact MARKLIFE P50 label maker into a handbag, highlighting its portability. Icons indicate "Portable", "Built-in 1200mAh Battery", and "Type-c Charging".

3.2 Loading Labels

The P50 label maker supports label widths ranging from 0.59 inches to 2.24 inches. Ensure you use compatible thermal labels.

1. Open the label compartment cover on the device.
2. Insert the label roll with the printing surface facing upwards, ensuring the roll is properly seated in the compartment.

3. Pull a small portion of the label paper out of the slot, extending it slightly beyond the cutting edge.
4. Close the label compartment cover firmly until it clicks into place. The printer will automatically detect the label size.



Image: Three rolls of labels are displayed, illustrating the different sizes available: 1.57"x0.78" (40x20mm) clear gap, 1.57"x1.18" (40x30mm) white gap, and 2"x2" (50x50mm) circle gap labels. The image emphasizes that these rolls "Meet More Needs".





OCR
Optical Character
Recognition





Voice Recognition





Batch Printing





PDF Printing

Powerful App Print Easier




Image: The MARKLIFE P50 label maker is shown with a roll of labels, indicating compatibility with widths from 0.59 to 2.24 inches. It contrasts with a traditional label maker that has a fixed label size.

3.3 Connecting to Your Device (Smartphone/PC)

The P50 label maker offers wireless connectivity via Bluetooth for smartphones and USB connection for Windows PCs.

3.3.1 Smartphone Connection (Bluetooth)

1. Download the "Marklife" application from your smartphone's app store (available for Android and iOS).
2. Ensure Bluetooth is enabled on your smartphone.
3. Turn on the P50 label maker.
4. Open the Marklife app. The app will automatically search for and connect to the label maker via Bluetooth 4.0 within approximately 33 feet.

3.3.2 PC Connection (USB)

For Windows PC users, online software is available. Refer to the official MARKLIFE website or the app's help section for download and installation instructions for the PC software.

4. OPERATING INSTRUCTIONS

4.1 Marklife App Features

The Marklife app provides a powerful and user-friendly interface for label creation:

- **OCR (Optical Character Recognition):** Scan text from images to convert it into editable text for your labels.
- **Voice Recognition:** Convert spoken words into text for quick label input.
- **Batch Printing:** Print multiple copies of the same label efficiently.
- **PDF Printing:** Print labels directly from PDF documents.
- **Image Insertion:** Insert your own photos or images onto labels.
- **Barcode/QR Code Generation:** Scan existing barcodes to generate new ones or create custom QR codes.
- **Templates:** Access a variety of pre-designed templates for different label types (clothing, price, cable, jewelry, address, ingredients, etc.).



Image: The MARKLIFE P50 label maker is shown printing a long strip of barcode labels, demonstrating its "Batch Printing" capability. An

example barcode shown is "123456".



Image: A smartphone screen displays the Marklife app interface, highlighting features such as OCR (Optical Character Recognition), Voice Recognition, Batch Printing, and PDF Printing. The P50 label maker is shown next to the phone, printing a label.

4.2 Creating and Printing Labels

1. **Design Your Label:** Open the Marklife app and select a template or start a new design. Use the various editing tools to add text, images, barcodes, and other elements.
2. **Adjust Settings:** Before printing, you can adjust print density and photo quality settings within the app to enhance the print job.
3. **Print:** Once your design is complete, tap the "Print" button in the app. The label maker will quickly print your label.
4. **Cut Label:** Manually tear or cut the printed label from the printer's output slot.



Image: The MARKLIFE P50 label maker is shown printing a clothing tag with "NAME DRESS SIZE:16S/64A PRICE: \$7.00" and a barcode "0123456789005". Other examples include labels on handmade soap and bakery items, demonstrating diverse applications.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your MARKLIFE P50 Label Maker.

- **Cleaning the Print Head:** Regularly clean the thermal print head with a soft, lint-free cloth lightly dampened with isopropyl alcohol. Ensure the device is off and cool before cleaning.
- **Cleaning the Exterior:** Wipe the exterior of the device with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Label Storage:** Store thermal labels in a cool, dry place away from direct sunlight and heat to prevent premature fading or damage.
- **Battery Care:** For long-term storage, charge the battery to about 50% and store in a cool, dry place. Recharge every few months to maintain battery health.

6. TROUBLESHOOTING

If you encounter issues with your P50 label maker, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Printer does not turn on.	Low battery or no charge.	Connect the device to a power source using the USB-C cable and charge it.
Cannot connect via Bluetooth.	Bluetooth is off on phone, app not open, or printer is too far.	Ensure Bluetooth is enabled on your phone, the Marklife app is open, and the printer is within 33 feet. Restart both devices if necessary.
Labels are blank or faded.	Label roll inserted incorrectly (upside down) or print head is dirty.	Re-insert the label roll with the printing surface facing up. Clean the thermal print head as described in the Maintenance section.
Labels are misaligned or partially printed.	Label roll not properly seated or sliding within the compartment.	Open the label compartment, ensure the roll is pushed to the right and seated firmly. Close the cover. The printer should auto-calibrate. If issues persist, try re-calibrating via the app if available.
App crashes or requires frequent restarts for printing.	Software glitch or app cache issue.	Force close the Marklife app and reopen it. Clear the app's cache or reinstall the app if the problem persists. Ensure your phone's operating system is up to date.

7. SPECIFICATIONS

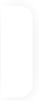
Feature	Detail
Brand	MARKLIFE
Model Name	P50 LABEL PRINTER
Printing Technology	Thermal
Connectivity Technology	Bluetooth, USB
Maximum Media Size	2 inches (compatible with 0.59" - 2.24" width labels)
Maximum Black and White Print Resolution	300 dpi
Printer Output	Monochrome (Black and White)
Control Method	App (Android, iOS)
Special Feature	Lightweight, Portable, Scan function via app
Item Weight	1.39 pounds
Product Dimensions	4"D x 3"W x 2"H

Feature	Detail
Battery	Built-in 1200mAh (rechargeable via USB-C)




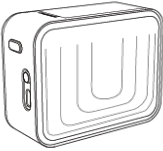
8. WARRANTY AND SUPPORT

MARKLIFE products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please contact MARKLIFE customer support directly. Details can typically be found on the official MARKLIFE website or within the Marklife application's help section.

Please retain your proof of purchase for any warranty claims.



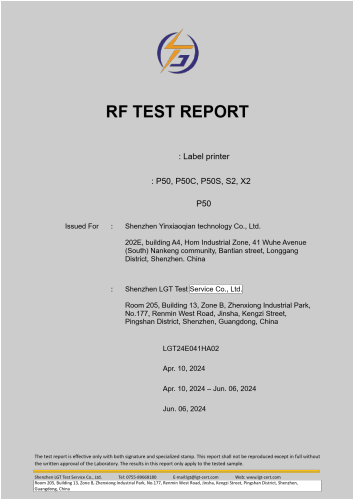
Related Documents - P50

	P50 Label Printer User Manual Comprehensive user manual for the P50 Label Printer, covering setup, operation, app integration, printing, troubleshooting, and safety guidelines.
	Marklife P50 Label Printer User Manual Comprehensive user manual for the Marklife P50 Label Printer, covering setup, app installation, label creation, features, troubleshooting, and maintenance.
	MARKLIFE P50 MARKLIFE P50
<p>P50 Inkless Label Printer</p> <p>NO.1 Product Structure NO.2 Introduction to parameters NO.3 APP download NO.4 Install stickers NO.5 Connect the printer NO.6 Operation steps</p>	P50 Inkless Label Printer: User Guide and Setup Comprehensive guide to setting up and using the Marklife P50 Inkless Label Printer, including product structure, parameters, app connection, sticker installation, and operation steps.
<p>M1 Label Printer User Manual</p> 	Marklife M1 Label Printer User Manual Comprehensive user manual for the Marklife M1 portable label printer, detailing setup, connection via Bluetooth, label loading, indicator light meanings, and app operation for creating and printing custom labels.

User manual for the Marklife P15 portable label printer, covering quick connection, label loading, indicator lights, and app operation.

P50 LABEL PRINTER MANUAL

lang:en score:31 filesize: 7.57 M page count: 15 document date: 2023-08-09



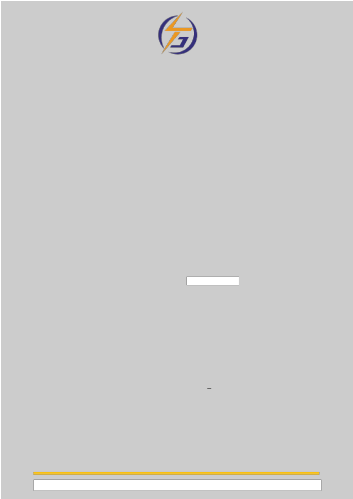
[MARKLIFE Label Printer P50 Series RF Test Report - SAR Exclusion](#)

RF test report for the MARKLIFE P50 series label printer, detailing SAR test exclusion thresholds and results according to FCC 47 CFR §2.1093 and KDB 447498 D01.
lang:en score:24 filesize: 377.33 K page_count: 9 document date: 2024-06-13



[Verification of Conformity - MARKLIFE P50 Label Printer](#)

Official Verification of Conformity certificate for the MARKLIFE P50 Label Printer, confirming compliance with European Directives and standards.
lang:en score:23 filesize: 263.43 K page_count: 1 document date: 2024-06-24



[\[pdf\] Test Report Label](#)

Test Report Shenzhen Yinxiaoqian Technology Co Ltd P50 Label printer 2A2AI 2A2AIP50 p50
RF TEST REPORT Product Name: Label printer Model Name: **P50, P50C, P50S, S2, X2** FCC ID: 2A2AI-**P50** Issued For : Shenzhen Yinxiaoqian technology Co., Ltd. 202E, building A4, Hom Industrial Zone, 41 Wuhe Avenue South Nankeng community, Bantian street, Longgang District, Shenzhen. China Issued By : S...
lang:en score:20 filesize: 3.21 M page_count: 48 document date: 2024-06-11



[\[pdf\]](#) Test Report Label

Test Report Shenzhen Yinxiaoqian Technology Co Ltd P50 Label printer 2A2AI 2A2AIP50 p50

RF TEST REPORT Product Name: Label printer Model Name: **P50, P50C, P50S**, S2,
X2 FCC ID: 2A2AI-**P50** Issued For : Shenzhen Yinxiaoqian technology Co., Ltd. 202E,
building A4, Hom Industrial Zone, 41 Wuhe Avenue South Nankeng community,
Bantian street, Longgang District, Shenzhen. China Issued By : S...

lang:en **score:19** filesize: 3.9 M page_count: 61 document date: 2024-06-11