AOPICK P50

AOPICK P50 Portable Thermal Label Maker User Manual

1. INTRODUCTION

Thank you for choosing the AOPICK P50 Portable Thermal Label Maker. This device is designed for efficient and convenient label printing for various applications, from home organization to small business needs. Utilizing thermal printing technology, it eliminates the need for ink, toner, or ribbons, offering a cost-effective and eco-friendly labeling solution. This manual provides detailed instructions on how to set up, operate, maintain, and troubleshoot your P50 label maker to ensure optimal performance.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Rechargeable Thermal Printing:** Fast printing without ink, toner, or ribbons, reducing consumable costs. Features a built-in 1200mAh rechargeable battery.
- **Powerful Mobile Application:** The 'Marklife' app offers extensive functions including text, pictures, barcodes, QR codes, OCR, icons, Excel batch printing, and voice recognition. It includes 25 fonts, 80 templates, and 836 stickers for diverse label creation.
- **Wireless & Portable:** Connects quickly to smartphones via Bluetooth 4.0 within 2 seconds, allowing convenient printing up to 33 feet away. Weighing only 0.54 lbs, it is lightweight and easily portable.
- **Versatile Applications:** Suitable for a wide range of uses including address labels, barcode labels, clothing labels, jewelry labels, organization labels, file folder labels, and gift labels for both business and household tasks.

2.2 Package Contents

Upon unpacking, please ensure all the following items are present:

- AOPICK P50 Label Maker Machine
- USB-C Charging Cable
- User's Manual (this document)
- One roll of gap label maker tapes (40mm x 30mm, 220 pieces/roll)

Address labels | **Clothing labels** | **File folder labels**
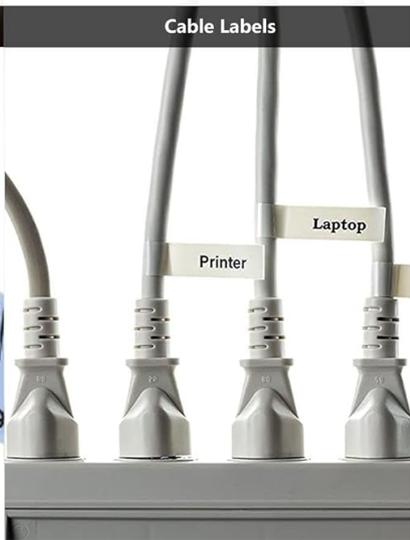
Multi-Purpose Label Printer
A great helper for business and household

Cosmetic Labels | **Jewelry Tags** | **Cable Labels**

This image illustrates the diverse applications of the AOPICK P50 label maker, showcasing examples such as address labels, clothing labels, and file folder labels. It highlights the device's utility for both business and household organization.

This image displays the compact dimensions of the AOPICK P50 label maker, measuring approximately 4.5 inches in length and 3.7 inches in width, underscoring its mini size and portability for easy carrying.

3. SETUP GUIDE

3.1 Charging the Device

Before initial use, fully charge the AOPICK P50 label maker. Connect the provided USB-C cable to the charging port on the device and plug the other end into a standard USB power adapter (not included) or a computer's USB port. The charging indicator light will provide feedback on the charging status. A full charge ensures optimal performance and portability.

3.2 Loading the Label Roll

1. Gently open the label compartment cover on the top of the device.
2. Insert the label roll into the compartment, ensuring the printing side of the label paper faces upwards and the leading edge extends slightly out of the slot.
3. Close the compartment cover firmly until it clicks into place. Ensure the label paper is properly aligned to prevent jamming.

3.3 App Installation and Bluetooth Connection

The AOPICK P50 operates via the 'Marklife' mobile application. Follow these steps to install the app and connect your device:

1. **Download the App:** Search for 'Marklife' in the Apple App Store (for iOS devices) or Google Play Store (for Android devices) and install it. The app is not compatible with iPads or computers.
2. **Enable Bluetooth:** Turn on Bluetooth on your smartphone.
3. **Power On the Label Maker:** Press and hold the power button on the P50 label maker until the indicator light turns on.
4. **Connect via App:** Open the 'Marklife' app. It will automatically search for nearby AOPICK P50 devices. Select your device (e.g., 'P50S_XXXX') from the list to establish a Bluetooth connection. The connection should be established within 2 seconds.

This image illustrates how to download the 'Marklife' application for your smartphone and connect the P50 label maker via Bluetooth. The app is available on both the App Store for iOS devices and Google Play for Android devices. Note that the app is not compatible with iPads or computers. The smartphone screen shows 'My device' with 'P50S_XXXX' listed as a connectable device, indicating a successful Bluetooth pairing.

---

4. OPERATING INSTRUCTIONS

The AOPICK P50 label maker is controlled entirely through the 'Marklife' app, offering a wide range of customization and printing options.

4.1 Basic Label Creation and Printing

1. Ensure your P50 label maker is powered on and connected to the 'Marklife' app via Bluetooth.
2. Open the 'Marklife' app and select 'New Label' or choose from existing templates.
3. Use the app's editing tools to design your label. You can add text, images, barcodes, QR codes, and more.
4. Once your design is complete, tap the 'Print' button within the app.
5. Confirm the print settings (e.g., number of copies) and initiate printing. The label will be printed from the device.
6. Tear off the printed label along the serrated edge.
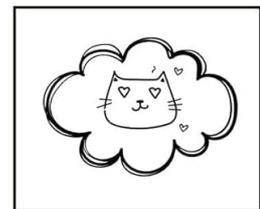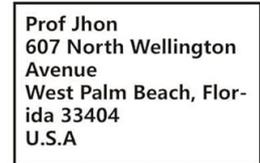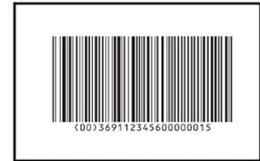
4.2 Advanced App Features

The 'Marklife' app provides powerful tools for creating diverse labels:

- **Text:** Customize font, size, style, and alignment for your text.
- **Pictures:** Import images from your phone's gallery to print on labels. For best results with pictures, use continuous label paper.
- **Barcodes & QR Codes:** Generate various types of barcodes and QR codes directly within the app for product identification, inventory, or information sharing.
- **OCR (Optical Character Recognition):** Use your phone's camera to scan text from an image or document, and the app will convert it into editable text for your label.
- **Excel Batch Printing:** Import data from Excel files to print multiple labels with varying information efficiently.
- **Graffiti & Icons:** Add freehand drawings or choose from a library of icons and stickers to personalize your labels.
- **Date:** Easily insert current or custom dates onto your labels.

Powerful APP & Free Templates

Make Your Label More Easier!

Text

Pictures

OCR

Barcodes

QR codes

Excel

Graffiti

Icon

Date

10:50

Label Editor
gap label:40*30mm

100% PLOYESTER

1128467398042985

Delete   Copy   Add   Reduce   Multi   Undo   Recov

Text   Image   Stickers   Date   Excel

Bar code   QR code   Graffiti   Line   Shape

Print

---

(00)3691123456000000015

Prof Jhon
607 North Wellington Avenue
West Palm Beach, Florida 33404
U.S.A

100% PLOYESTER

cold hand wash
with similar colour
do not bleach
do not tumble dry
dry promptly
warm iron

This image displays the 'Marklife' app's main editing screen, where users can input text, add images, generate barcodes (e.g., 1128467398042985), create QR codes, and utilize other features like OCR, Excel batch printing, graffiti, icons, and date insertion. The example label shows '100% PLOYESTER' with a barcode and a shipping address, demonstrating the app's versatility for various labeling needs.

OCR Read & Edit Function

Read text on image and convert to editable text.

AOPICK

100% PLOYESTER
cold hand wash
with similar colour
do not bleach
do not tumble dry
dry promptly
warm iron

100% PLOYESTER

Label Editor
gap label:40*30mm

100%PLOYESTERcold hand
washwith similar colourdo not
bleachdo not tumble drydry
promptlywarm iron

100% PLOYESTER

cold hand wash
with similar colour
do not bleach
do not tumble dry
dry promptly
warm iron

This image highlights the Optical Character Recognition (OCR) function of the 'Marklife' app. The P50 label maker is shown printing a label with clothing care instructions. Simultaneously, a smartphone displays the app's ability to read text from an image (like a clothing tag) and convert it into editable digital text, allowing for easy reproduction or modification.

Pictures Printing Function
Please use continuous paper to print the picture

This image demonstrates the picture printing capability of the AOPICK P50. The label maker is shown printing a small grayscale image of a giraffe. The accompanying smartphone screen confirms the image being processed within the 'Marklife' app. For optimal results when printing pictures, it is recommended to use continuous label paper.

5. MAINTENANCE

Proper maintenance ensures the longevity and consistent performance of your AOPICK P50 label maker.

5.1 Cleaning the Print Head

If print quality degrades or lines appear on labels, the thermal print head may need cleaning.

1. Turn off the label maker and disconnect it from any power source.
2. Open the label compartment cover.
3. Gently wipe the thermal print head (the dark strip inside the compartment) with a cotton swab lightly dampened with isopropyl alcohol.
4. Allow the print head to dry completely before closing the cover and turning on the device.

5.2 General Cleaning and Storage

- Wipe the exterior of the device with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.

- Store the label maker in a cool, dry place away from direct sunlight and extreme temperatures.
- Remove the label roll if the device will not be used for an extended period.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device does not power on	Low battery; Device malfunction	Charge the device fully; If problem persists, contact support.
Cannot connect via Bluetooth	Bluetooth off on phone; Device not discoverable; App issue	Ensure phone Bluetooth is on; Restart label maker; Restart 'Marklife' app; Re-pair device in app.
No printing or blank labels	No label roll; Label roll incorrectly loaded; Print head dirty; App error	Check and load label roll; Ensure label paper faces up; Clean print head (Section 5.1); Restart app and device.
Poor print quality (faded, lines)	Low battery; Print head dirty; Low quality label paper	Charge device; Clean print head (Section 5.1); Use recommended AOPICK label paper.
Label jam	Label roll misaligned; Foreign object	Open cover, remove jammed paper carefully, re-align roll; Check for obstructions.

If the problem persists after attempting these solutions, please contact AOPICK customer support for further assistance.

7. SPECIFICATIONS

Below are the technical specifications for the AOPICK P50 Portable Thermal Label Maker:

Model Name	P50
Model Number	P50W
Brand	AOPICK
Printing Technology	Thermal
Connectivity Technology	Bluetooth 4.0
Compatible Devices	Smartphones (iOS, Android)
Battery	1200mAh Lithium Ion (Rechargeable)
Max Input Sheet Capacity	80 (referring to label count per roll)

Product Dimensions	14 x 13 x 7 cm
Item Weight	244.94 g (0.54 Pounds)
Printer Output	Monochrome (Black and White)
Hardware Interface	USB-C (for charging)

8. WARRANTY AND SUPPORT

AOPICK is committed to providing high-quality products and customer satisfaction. For information regarding product warranty, technical support, or any other inquiries, please refer to the warranty card included with your purchase or visit the official AOPICK website. You may also contact AOPICK customer service directly through the contact information provided on the product packaging or website.