

## Makeid L1-C

# Makeid L1-C Portable Bluetooth Label Printer User Manual

Model: L1-C

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Makeid L1-C Portable Bluetooth Label Printer. Please read this manual thoroughly before using the device to ensure proper functionality and to prevent damage. Keep this manual for future reference.

The Makeid L1-C is a compact, self-adhesive thermal label printer designed for both home and office environments. It connects via Bluetooth to your smartphone or tablet, allowing for easy label creation and printing through the MakeID Life application. It supports label widths from 9mm to 16mm and offers a print speed of 31mm/s.

## 2. SAFETY INFORMATION

- Do not disassemble, repair, or modify the printer yourself. This may cause electric shock, fire, or damage to the printer.
- Keep the printer away from water, moisture, and direct sunlight.
- Use only Makeid official label rolls. Using non-official labels may result in poor print quality or damage to the printer.
- Do not touch the print head immediately after printing, as it may be hot.
- Ensure the printer is charged using the provided Type-C cable and a compatible power adapter.
- Store the printer and label rolls in a cool, dry place.

## 3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Makeid L1-C Label Printer
- USB Type-C Charging Cable
- Quick Operational Manual
- 1 Roll of Label Tape (16mm x 4m, pre-installed inside the label maker)



### **Packing List**

1\*MakeID L1 label maker 1\*user manual 1\*USB Type-C cable  
1\*Roll label tape/16mm\*4m(inside the label maker)

The image displays all items included in the Makeid L1-C label printer package: the printer itself, a USB Type-C cable for charging, a quick start guide, and a pre-installed roll of 16mm x 4m label tape.

## **4. SETUP**

## 4.1 Charging the Printer

Before first use, fully charge the printer. Connect the provided USB Type-C cable to the printer's charging port and the other end to a USB power adapter (not included). A full charge takes approximately 1.5 hours. The printer features a long-lasting battery and an automatic shutdown function after 30 minutes of inactivity to conserve power.

## 4.2 Installing the MakeID Life App

The Makeid L1-C printer operates via the MakeID Life application. Download the app from the App Store (for iOS devices) or Google Play Store (for Android devices). You can also scan the QR code provided in the quick operational manual to download the app.

# Fast Bluetooth Connection

## Connect Bluetooth in the MakeID Life APP







This image illustrates the Makeid L1-C label printer's seamless Bluetooth connection with a smartphone. The phone screen shows the MakeID Life application, ready for users to design and print labels.

### **4.3 Connecting via Bluetooth**

1. Turn on the Makeid L1-C printer by pressing the power button.
2. Enable Bluetooth on your smartphone or tablet.
3. Open the MakeID Life app. The app will automatically search for and connect to the printer.
4. Once connected, the app will display the printer status.

### **4.4 Loading Label Rolls**

The Makeid L1-C printer uses official LC label rolls with RFID chips. These chips allow the app to automatically recognize the label size, reducing waste and simplifying the printing process.

1. Open the label compartment cover on the printer.
2. Insert the Makeid LC label roll with the label side facing up, ensuring it feeds smoothly through the printer's slot.
3. Close the label compartment cover. The app should automatically detect the label size.

# No Sizing Hassles – Just Load & Go

Auto-Detect Label Size



The image highlights the automatic label size detection feature of the Makeid L1-C printer. A smartphone running the MakeID Life app indicates that the label roll's dimensions are automatically recognized, simplifying the printing process.

## 5. OPERATING INSTRUCTIONS

### 5.1 Creating and Printing Labels

The MakeID Life app provides various tools and templates for creating labels.

1. Open the MakeID Life app and ensure your printer is connected.
2. Select a template or start a new label design.
3. Customize your label with text, icons, frames, QR codes, or barcodes. The app supports printing on



9-16mm wide label paper.

4. Preview your label design.

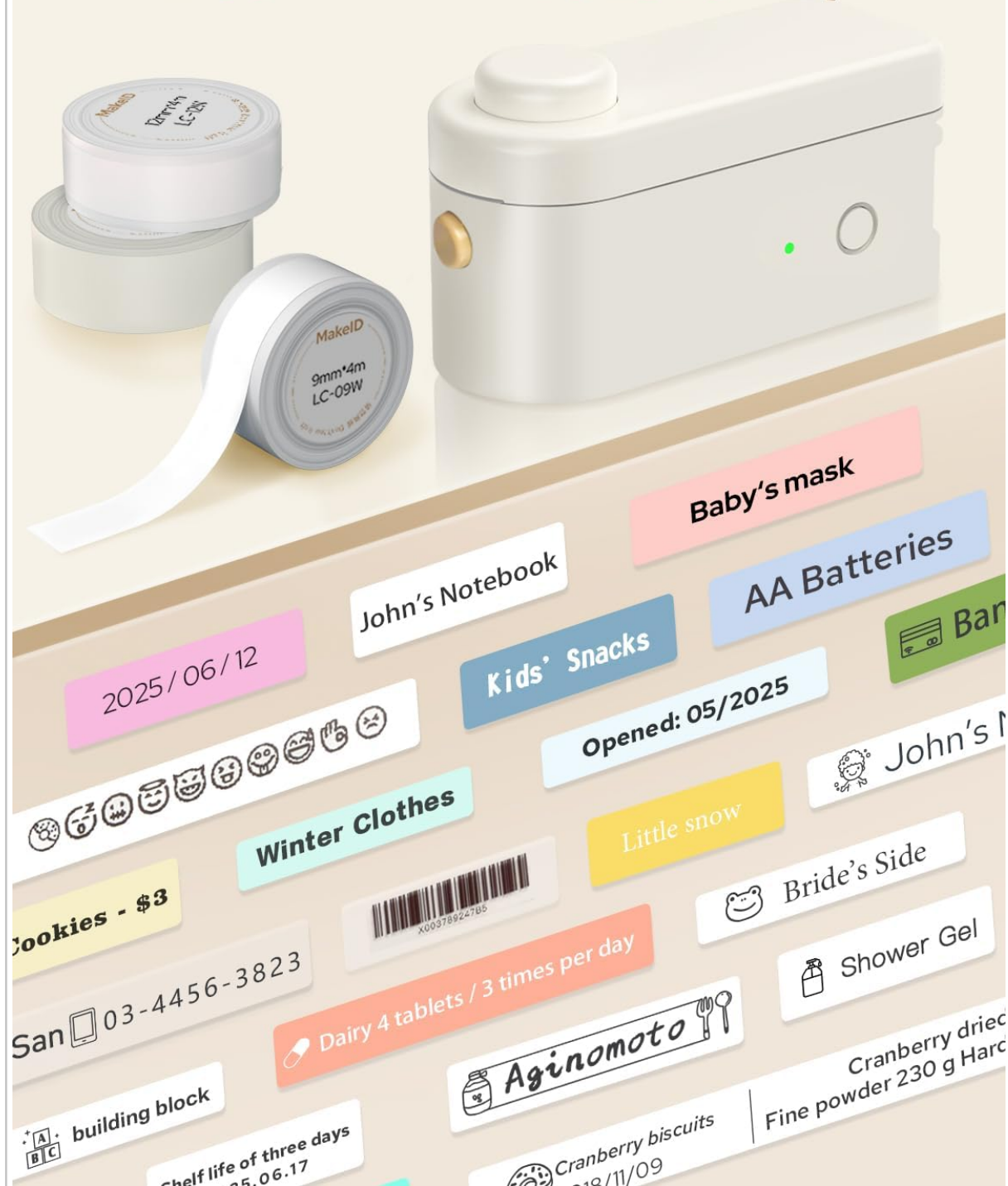
5. Tap the 'Print' button to send the design to your Makeid L1-C printer.

## For Home/Work Use



The image shows the MakeID Life app's extensive customization options, allowing users to create diverse labels using various templates, frames, QR codes, barcodes, stickers, and text input for personalized organization.

# Print 9-16mm Wide Label Paper



This image showcases the versatility of the Makeid L1-C printer, capable of printing a wide range of labels from 9-16mm in width. Examples include labels for dates, names, and product descriptions, illustrating its use for organization.

## 5.2 Using the Built-in Cutter

The Makeid L1-C printer features a built-in cutter for both pre-sized and continuous labels. After printing, press the designated cut button on the printer to cleanly separate your label. For pre-sized labels, you can also easily peel them along the pre-scored line.

## Built-in Cutter for Pre-sized & Continuous Labels



This image demonstrates the Makeid L1-C printer's integrated cutter, showing a user pressing the button to cut a label. It also illustrates how labels can be easily peeled along a pre-scored line for convenient application.

## 6. MAINTENANCE

### 6.1 Cleaning the Printer

To maintain optimal print quality, regularly clean the print head and roller. Use a soft, lint-free cloth lightly dampened with isopropyl alcohol. Ensure the printer is turned off and disconnected from power before cleaning. Allow it to dry completely before use.

### 6.2 Battery Care



The printer's lithium-polymer battery is designed for long life. To prolong battery health, avoid fully discharging the battery frequently. If the printer will not be used for an extended period, charge it to about 50% and store it in a cool, dry place. The printer automatically shuts off after 30 minutes of inactivity to save battery life.

## 6.3 Label Storage

Store Makeid LC label rolls in a cool, dry place away from direct sunlight and heat to prevent degradation of the thermal material and adhesive.

## 7. TROUBLESHOOTING

If you encounter issues with your Makeid L1-C printer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Printer not turning on	Low battery; Power button not pressed correctly	Charge the printer; Press and hold the power button for a few seconds.
Cannot connect via Bluetooth	Bluetooth off on device; Printer not in pairing mode; App issue	Ensure Bluetooth is enabled; Restart printer and app; Reinstall app if necessary.
Poor print quality / Blank labels	Incorrect label orientation; Non-official labels; Dirty print head; Low battery	Ensure label roll is inserted correctly (thermal side up); Use Makeid LC labels; Clean the print head; Charge the printer.
Label jam	Improper label loading; Foreign object	Open cover, carefully remove jammed label; Ensure proper loading.

For best results and to avoid print quality issues, it is highly recommended to use official MakeID LC label rolls. Using other brands may result in suboptimal print quality.

## 8. SPECIFICATIONS

Feature	Specification
Brand	Makeid
Model Name	L1-C
Printing Technology	Thermal
Connectivity Technology	Bluetooth
Compatible Devices	Android, Smartphone, iOS
Max Black & White Print Resolution	300 DPI

Feature	Specification
Max Monochrome Print Speed	19 mm/s (Note: Product title states 31 mm/s, please refer to product packaging for exact speed)
Supported Label Width	9-16 mm
Product Dimensions	100P x 40l x 55H millimeters
Battery Composition	Lithium-polymer
Included Components	Label Printer, Labels
Print Medium	Thermal Paper
Duplex Printing	No

## 9. WARRANTY AND SUPPORT

### 9.1 Warranty Information

The Makeid L1-C Portable Bluetooth Label Printer comes with a Limited One-Year Warranty from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or use of non-official consumables.

### 9.2 Customer Support

For technical support, warranty claims, or further assistance, please contact Makeid customer service through the official website or the contact information provided with your purchase. Please have your model number (L1-C) and proof of purchase ready when contacting support.