

DETONGER P1

DETONGER P1 Mini Thermal Label Printer User Manual

Model: P1

INTRODUCTION

Welcome to the DETONGER P1 Mini Thermal Label Printer user manual. This guide provides detailed instructions for setting up, operating, and maintaining your new label printer. The P1 is a portable, inkless thermal printer designed for various labeling needs in home, office, school, and small business environments.



The DETONGER P1 Mini Thermal Label Printer, a compact green device, is shown with a roll of labels being printed. This device uses thermal technology for inkless printing.

WHAT'S IN THE BOX

- DETONGER P1 Machine
- 1 Roll of Self-Adhesive Labels (30x15mm, 400 sheets)
- Type-C USB Charging Cable
- User Manual (this document)

Bluetooth 4.0 Connectivity

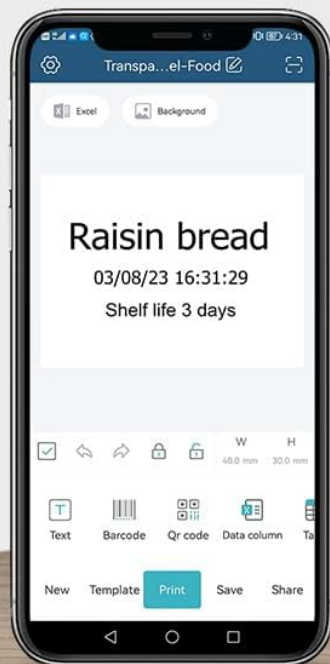
Edit in WePrint APP



Download from
APP Store



Get it on
Google Play



An image displaying the DETONGER P1 Mini Thermal Label Printer, a roll of thermal labels, and a USB Type-C charging cable, which are included in the product package.

SETUP

1. Installing Label Paper

1. Open the printer cover.
2. Insert the label roll with the printable side facing down. Ensure the labels are properly aligned within the paper slot.
3. Close the printer cover securely.

A video demonstrating the correct procedure for installing the label paper roll into the DETONGER P1 Mini Thermal Label Printer, ensuring the printable side is correctly oriented.

2. Powering On and Initial Feed

1. Press the power button once to turn on the printer. The indicator light will illuminate.
2. Press the power button again to feed a blank label and calibrate the printer. This ensures proper label recognition.

3. Downloading the "We Printer" App

Scan the QR code on the back of the printer or search for "We Printer" in your mobile device's app store (App Store for iOS, Google Play for Android). Download and install the application.

Compatible with Various Sizes

LABEL PRINTER

Organic Lettuce
Prep Date: 02/02
9:00AM
Expiration: 02/04
9:00AM

30x30mm 200 labels

€9.90
€12.8

20x10mm 600 labels

Wholemeal Bread
\$0.99

30x15mm 460 labels

 **FRESH FOOD**
Italiano Hero
Price: \$8.59

4 901111 874220
Use by: 01/01/24
Weight: 1.25 lbs

40x50mm 150 labels

Transparent
Label

25x25mm 300 labels

Dried Lemon Slices
Ingredients: lemon, sugar, honey
Origin: China
NET WT.: 100g
Shelf Life: 12 months
Production Date: 08 07 2022
Storage: normal temperature, dry
Manufacturer: ABC company
Hotline: 021-000000

40x70mm 100 labels

Name: Cookies
Date: 2022/5/5
Shelf life: 7 days

40x30mm 200 labels

Serving Size	100G	NRV
Energy	1423KJ	17%
Protein	20.8G	35%
Fat	1.2G	2%
Carbohydrate	60.2G	20%
Sodium	42MG	2%

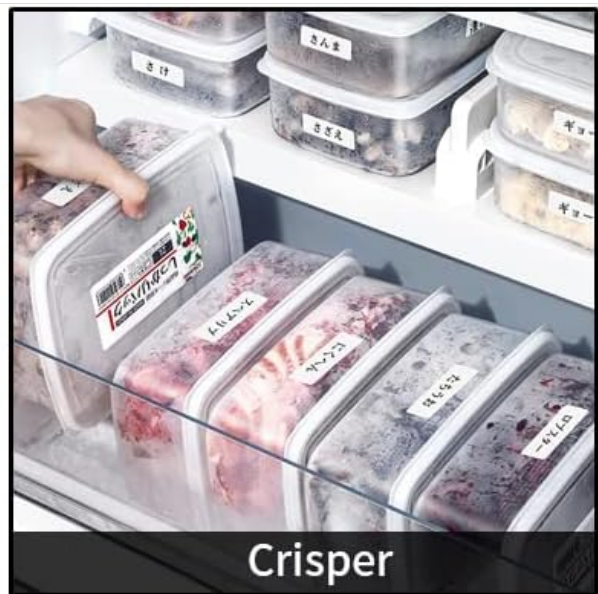
An image illustrating how to download the 'We Printer' application from the App Store or Google Play, essential for operating the DETONGER P1 Mini Thermal Label Printer.

4. Connecting via Bluetooth

1. Ensure Bluetooth is enabled on your mobile device.
2. Open the "We Printer" app.
3. Within the app, navigate to the printer connection settings and select your DETONGER P1 printer from the list. (Note: Do not connect directly through your phone's Bluetooth settings; connect via the app.)



Storage box



Crisper



File box



Green plant

This image shows the process of connecting the DETONGER P1 Mini Thermal Label Printer to a smartphone using the 'We Printer' app's Bluetooth connection feature, bypassing the phone's native Bluetooth settings.

OPERATING INSTRUCTIONS

1. Creating and Editing Labels

1. In the "We Printer" app, select "New Label" or choose from available templates.
2. Adjust label dimensions (width and height) as needed.
3. Add text, barcodes, QR codes, images, or other elements using the app's editing tools.
4. Customize fonts, sizes, and layouts.

A video tutorial demonstrating how to create and edit label content using the 'We Printer' application, including adjusting dimensions, adding text, and customizing fonts.

2. Printing Labels

1. After editing, tap the "Print" button in the app.
2. Confirm the number of copies and print settings.

3. The printer will automatically print the labels.

This video segment shows the final step of printing labels from the 'We Printer' app, demonstrating how to initiate printing and retrieve the finished labels from the DETONGER P1 printer.

3. Wide Application Examples

The DETONGER P1 supports various label widths (20-58mm) for diverse uses:

- **Kitchen Organization:** Food labels, spice jars, bottles.
- **School:** Name labels, clothing labels.
- **Home:** Storage boxes, file boxes, green plants.
- **Office:** Document organization, asset tagging.
- **Small Businesses:** Price labels, jewelry labels, product information, QR codes, barcodes, brand logos.



An image showcasing the DETONGER P1 Mini Thermal Label Printer in three different colors (green, white, blue), highlighting its versatile use for home, office, clothing, jewelry, and shop labeling.

Compact Design

Terrific Print

SELLING POINT



Bluetooth
Connection



Bulk
Print



Mobile
Editing



Free
Templates



Multiple
Languages



QR Code
LOGO



20-58mm
Label Width



Type-C
USB



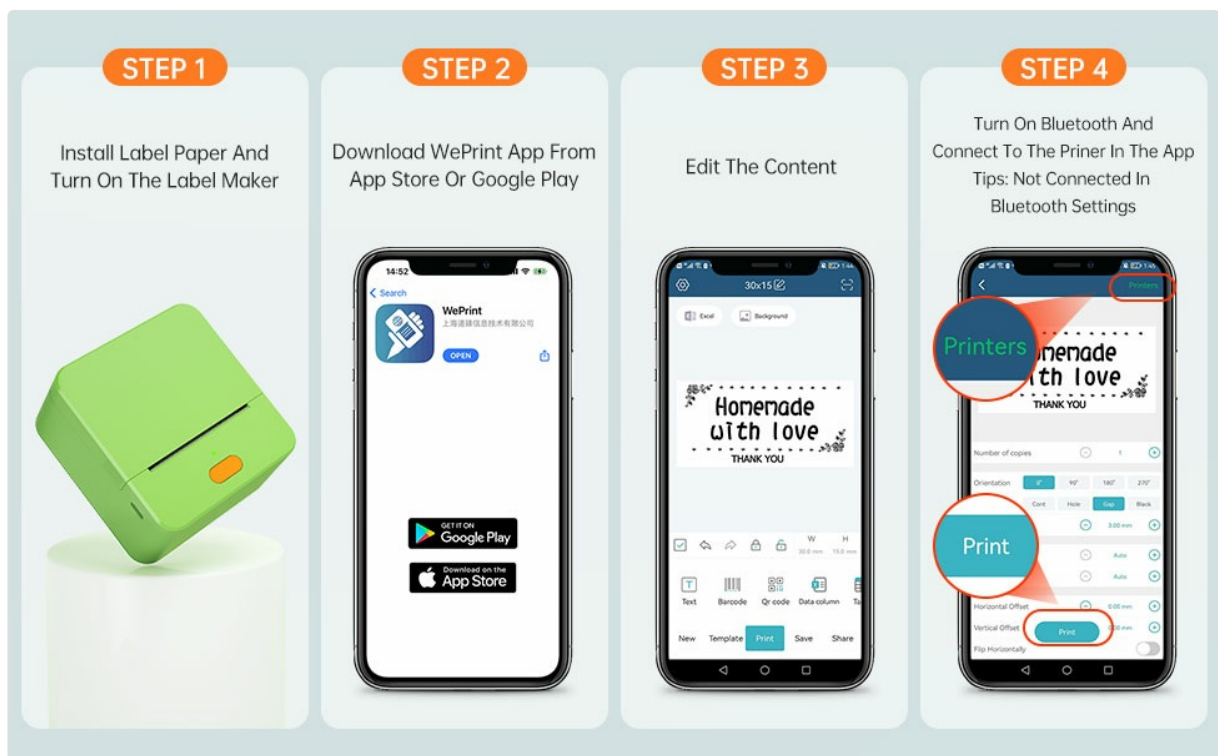
1500mAH
Li-ion Battery



This image displays various label sizes and types compatible with the DETONGER P1 Label Printer, including different dimensions for food, price, and product information labels.



Examples of DETONGER P1 label printer usage for home organization, including labels for storage boxes, crisper containers, file boxes, and green plant pots.



Illustrations of how the DETONGER P1 Label Printer can be used to organize kitchen supplies and classify baby products with custom labels.



Product Introduction

DETONGER P1 Mini Label Maker

Compatible with More Thermal labels



Cable/Wire Organization



Barcode Labels



Storage & Classification



Gift Label

Examples of using the DETONGER P1 Label Printer for creating school name tags and organizing cosmetics, demonstrating its versatility for personal items.

① Kitchen Supplies

Make your home organized

Print labels of name and date for kitchen flavours and grains, no worried about expire date anymore~

② Baby Supplies

Classify all baby's products

Print cute labels of imported products, it's clear for all family members. Items name, expire date, function, ingredients, etc. could be print on various colorful and cute labels.

This image highlights the DETONGER P1 Label Printer's capability as a commercial price tag maker and showcases various available transparent label shapes and sizes.

MAINTENANCE

1. Cleaning the Print Head

- Regularly clean the print head with an alcohol wipe to ensure optimal print quality.
- Ensure the printer is turned off before cleaning.

2. Battery Care

- The printer has a 1500mAh rechargeable battery. Charge it using the provided Type-C cable.
- To prolong battery life, avoid fully discharging the battery frequently.
- The printer automatically switches off after 15 minutes of inactivity to save power.

TROUBLESHOOTING

1. Printer Not Recognizing Paper

- Ensure the label paper is placed correctly with the printable side down.
- Adjust the internal adjusting plates to fix the label tape, especially for smaller label sizes. The internal chip is located on the right side, so position smaller labels towards the right.
- Press the center button to calibrate the label before printing.

2. Bluetooth Connection Issues


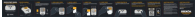
- Make sure Bluetooth is enabled on your device.
- Connect to the printer directly through the "We Printer" app, not through your phone's general Bluetooth settings.
- Restart both the printer and your mobile device, then try connecting again.

3. Poor Print Quality

- Check if the label roll is installed correctly and not damaged.
- Clean the print head as described in the Maintenance section.
- Ensure the label type and density settings in the app are appropriate for your labels.

SPECIFICATIONS

Feature	Detail
Model	P1
Brand	DETONGER
Printing Technology	Inkless Thermal
Print Resolution	203 DPI
Max Print Speed	70 ppm (Monochrome)
Connectivity	Bluetooth, USB
Compatible Label Width	20-58mm (0.78"-1.97")
Battery	1500mAh (3.7V) Lithium Ion
Dimensions	2 x 3.46 x 3.62 inches
Item Weight	10.6 ounces
Control Method	App (We Printer)

	<p>PANDUIT Electrical Solutions: Labeling Systems, Printers, and Safety Products</p> <p>Explore PANDUIT's comprehensive range of electrical labeling solutions, including thermal transfer printers, diverse label types, software, and lockout/tagout safety products for industrial identification and compliance.</p>
	<p>REEKON P1-L Construction Label Printer Quick Start Guide</p> <p>A concise quick start guide for the REEKON P1-L Bluetooth Construction Label Printer, detailing unboxing, setup, and app connection for efficient jobsite labeling.</p>