

ORGBRO Z3

ORGBRO Z3 Bluetooth Thermal Label Printer Instruction Manual

Model: Z3 | Brand: ORGBRO

1. INTRODUCTION

The ORGBRO Z3 Bluetooth Thermal Label Printer is a versatile and portable device designed for efficient label creation. It supports a wide range of label sizes from 0.8 to 3.15 inches, making it suitable for various applications including home organization, small business needs, and office use. This manual provides detailed instructions to help you set up, operate, and maintain your label printer.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- ORGBRO Z3 Label Printer
- USB Charging Cable
- User's Guide
- Roll of Labels (1.97"x1.18" square labels)
- USB Flash Drive (for PC drivers)

3. PRODUCT OVERVIEW

Familiarize yourself with the physical components and controls of your ORGBRO Z3 Label Printer.

Portable Label Maker

Conveniently for Business/Home/Office

2200 mAh

Built-in rechargeable battery



The ORGBRO Z3 Label Maker features a portable design with a built-in 2200mAh rechargeable battery, ensuring long-lasting use on the go.

The device includes a power button, an open cover button for loading labels, and a charging port. An LED screen displays essential information such as battery life, Bluetooth status, and print progress.

4. KEY FEATURES

- **Versatile Label Compatibility:** Supports labels from 0.8 to 3.15 inches wide, including square, round, transparent, and file labels.
- **High-Quality Printing:** Achieves crisp 203dpi resolution at speeds up to 50mm/s, ensuring clear text, graphics, and barcodes without smudging.
- **Inkless Thermal Printing:** Utilizes thermal printing technology, eliminating the need for ink or toner cartridges.
- **Long-Lasting Battery:** Equipped with a 2200mAh rechargeable battery, providing up to 4 weeks of runtime on a single charge.
- **Smart App Integration:** Connects via Bluetooth to the free '4BarCode' app (Android/iOS) or via USB to computers (Windows/Mac/Chrome OS/Linux) for label customization.

- **Customizable Labels:** The '4BarCode' app offers over 80 fonts, 150+ frames, 670+ icons, and allows importing images for personalized labels.

Print **0.78"-3.15"** Wide Label Paper

Various Style Labels

1.57" x 1.18" MILK 3-05-2025

1.97" x 1.18" Atlantic Salmon kirimi (For Cook) TOTAL PRICE \$ 7.38

1.97" x 1.97" M MADE IN COUNTRY 100% COTTON

1.97" x 1.97" Circular Thanks for having my back!

3.15" x 3.15" Leather & Vanilla 100% natural&recyclable hydrating shampoo for dry and damaged hair

0.78" x 1.18" Happy Birthday Transparent

1.18" x 0.78" Bruce

1.18" x 1.18" S

0.78-3.15 inch (20-80mm)



The ORGBRO Z3 supports a wide range of label paper widths, from 0.78 to 3.15 inches, accommodating various label styles for diverse applications.

Fast and Clear Printing



Experience fast and clear printing with the ORGBRO Z3, capable of producing up to 52 labels per minute with a crisp 203 DPI resolution.

For Business Use



The ORGBRO Z3 is ideal for various business applications, including creating shipping labels, product labels, QR codes, and clothing tags.

For Home Use



Organize your home efficiently with the ORGBRO Z3, perfect for labeling kitchen canisters, storage bins, and other household items.

5. SETUP GUIDE

5.1. Charging the Device

Before first use, fully charge the ORGBRO Z3 Label Printer using the provided USB cable. Connect the cable to the charging port on the device and a compatible USB power source. The LED screen will indicate charging status.

5.2. Loading Labels

1. Press the open cover button on the side of the printer to open the top cover.
2. Insert the roll of thermal labels into the compartment, ensuring the printing side faces upwards and the label edge is aligned with the print head.
3. Close the top cover firmly until it clicks into place.

5.3. App Installation & Connection

The ORGBRO Z3 can be connected via Bluetooth to your smartphone or via USB to your computer.

5.3.1. Smartphone Connection (Bluetooth)

1. Download the free '4BarCode' app from your device's app store (available for Android and iOS).
2. Ensure Bluetooth is enabled on your smartphone.
3. Power on the ORGBRO Z3 Label Printer.
4. Open the '4BarCode' app and follow the on-screen instructions to connect to your printer via Bluetooth. The printer's name (e.g., Z3-XXXX) should appear in the app's device list.

5.3.2. Computer Connection (USB)

1. Connect the ORGBRO Z3 Label Printer to your computer using the provided USB cable.
2. Install the necessary drivers from the included USB flash drive or download them from the official ORGBRO website.
3. Follow the installation prompts to complete the driver setup.



The ORGBRO Z3 supports seamless connection to both phones (Android/iOS via Bluetooth) and computers (Windows/Mac/Chrome OS/Linux via USB).

6. OPERATING INSTRUCTIONS

Once connected, you can start creating and printing labels.

6.1. Creating Labels (Using '4BarCode' App)

1. Open the '4BarCode' app on your smartphone.
2. Select 'Create' to start a new label project.
3. Choose your desired label size and orientation.
4. Use the app's tools to add text, icons, images, barcodes, or QR codes. You can customize fonts, sizes, and styles.
5. Arrange elements on the label canvas as needed.

6.2. Printing Labels

1. After designing your label, tap the 'Print' button in the app.
2. Review the print preview to ensure the layout is correct.
3. Adjust printing density or number of copies if necessary.
4. Confirm the print command. The label will be printed from the device.
5. Gently tear off the printed label along the serrated edge.

Multiple Labels and Templates for Choosing in APP

150+ Templates

80+ Fonts

670+ Icons

Easy to use

The '4BarCode' app provides multiple labels and templates, along with extensive customization options including over 80

7. SPECIFICATIONS

Feature	Detail
Print Media	Thermal Paper
Max Input Sheet Capacity	230 sheets
Max Copy Speed (Black & White)	2 ppm
Maximum Print Resolution	203 dpi
Sheet Size (Included)	1.97 inches (width)
Maximum Media Size	3.15 inches (width)
Dual-sided printing	No (Simplex)
Hardware Interface	USB
Connectivity Technology	Bluetooth, USB
Special Feature	Portable
Printer Output	Monochrome
Item Weight	1.21 pounds (0.55 Kilograms)
Product Dimensions	4.42 x 4.42 x 2.41 inches
Batteries	1 AA batteries required (included) - 2200mAh rechargeable

8. MAINTENANCE

- **Cleaning:** Regularly clean the print head with a soft, lint-free cloth moistened with isopropyl alcohol. Ensure the device is powered off before cleaning.
- **Storage:** Store the printer in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Label Rolls:** Use only high-quality thermal label rolls compatible with the ORGBRO Z3 to ensure optimal print quality and prevent damage to the print head.

9. TROUBLESHOOTING

- **Printer Not Connecting:**

- Ensure the printer is powered on and fully charged.
- Verify Bluetooth is enabled on your device and the '4BarCode' app has permission to use it.
- For USB connection, ensure drivers are correctly installed and the cable is securely connected.
- Try restarting both the printer and your connecting device.

- **Poor Print Quality:**

- Check if the label roll is inserted correctly with the printing side facing up.
- Clean the print head as described in the Maintenance section.
- Adjust the printing density settings in the '4BarCode' app.
- Ensure you are using compatible thermal labels.

- **Labels Not Feeding Correctly:**

- Ensure the label roll is properly seated and not jammed.
- Check for any obstructions in the label path.
- Verify the label width is within the supported range (0.8-3.15 inches).

10. WARRANTY AND SUPPORT

ORGBRO products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the contact details provided in your product packaging or visit the official ORGBRO website. Keep your purchase receipt as proof of purchase for warranty claims.