

iDOO Thermal Label Maker Instruction Manual

Model: I-P-01

1. PRODUCT OVERVIEW

The iDOO Thermal Label Maker is a portable barcode label machine designed for efficient label printing. It utilizes thermal printing technology, eliminating the need for ink, toner, or carbon tape. Compatible with both Android and iOS devices, it offers extensive customization options through its dedicated mobile application.

Key Features:

- **Inkless Thermal Printing:** Prints fast and quietly with high DPI for clear text and images.
- **Bluetooth Connectivity:** Seamlessly connects with iOS and Android devices via the Joyprint App.
- **Customizable Labels:** The Joyprint App allows for text, pictures, barcodes, QR codes, dates, lines, and hundreds of icons and templates. Adjust size, angle, position, and mirror images.
- **Portable & Rechargeable:** Weighs only 180g with a 1200 mAh lithium battery, offering portability and automatic shutdown after 20 minutes of standby for energy saving.
- **Versatile Label Options:** Supports gap or continuous printing mode with a print width of 10-40mm. Includes two label tapes (40x25mm and 14x30mm) and an adjustable holder. Label tapes are waterproof, oil-proof, and BPA-free.



Figure 1: iDOO Thermal Label Maker with included label tapes.

2. SETUP GUIDE

2.1. Unboxing and Initial Charge

Upon unboxing your iDOO Thermal Label Maker, ensure all components are present:

- iDOO Thermal Label Maker
- 2 Label Tapes (40x25mm and 14x30mm)
- Adjustable Holder
- USB Charging Cable

The device comes with a pre-loaded label tape. Before first use, fully charge the label maker using the provided USB cable. A complete charge typically takes approximately 4 hours. The indicator light will turn green when fully charged and ready for use. If the light is red, it indicates a low battery and requires charging.

Good Helper For Storage and Organization



Inkless



Clear printing



Fast speed



Low noise



Portable



Gap/Continuous Mode



Figure 2: Internal view of the label maker, demonstrating the tape loading area.

2.2. Loading Label Tape

To load or replace label tape:

1. Open the top cover of the label maker.
2. Insert the label roll onto the adjustable holder, ensuring the label side faces upwards and the leading edge extends slightly.
3. Place the holder with the label roll into the designated slot inside the printer.
4. Close the top cover firmly until it clicks into place.

2.3. App Installation and Connection

The iDOO Thermal Label Maker operates via the 'Joyprint' mobile application. Follow these steps to install and connect:

1. Scan the QR code provided in the user manual or search for 'Joyprint' in your device's App Store (iOS) or Google Play Store (Android).
2. Download and install the application.
3. Ensure your label maker is powered on (green indicator light) and Bluetooth is enabled on your mobile device.
4. Open the 'Joyprint' app and follow the on-screen prompts to connect to your iDOO Label Maker via Bluetooth. The device name typically appears as 'I-P-01_XXXX'.

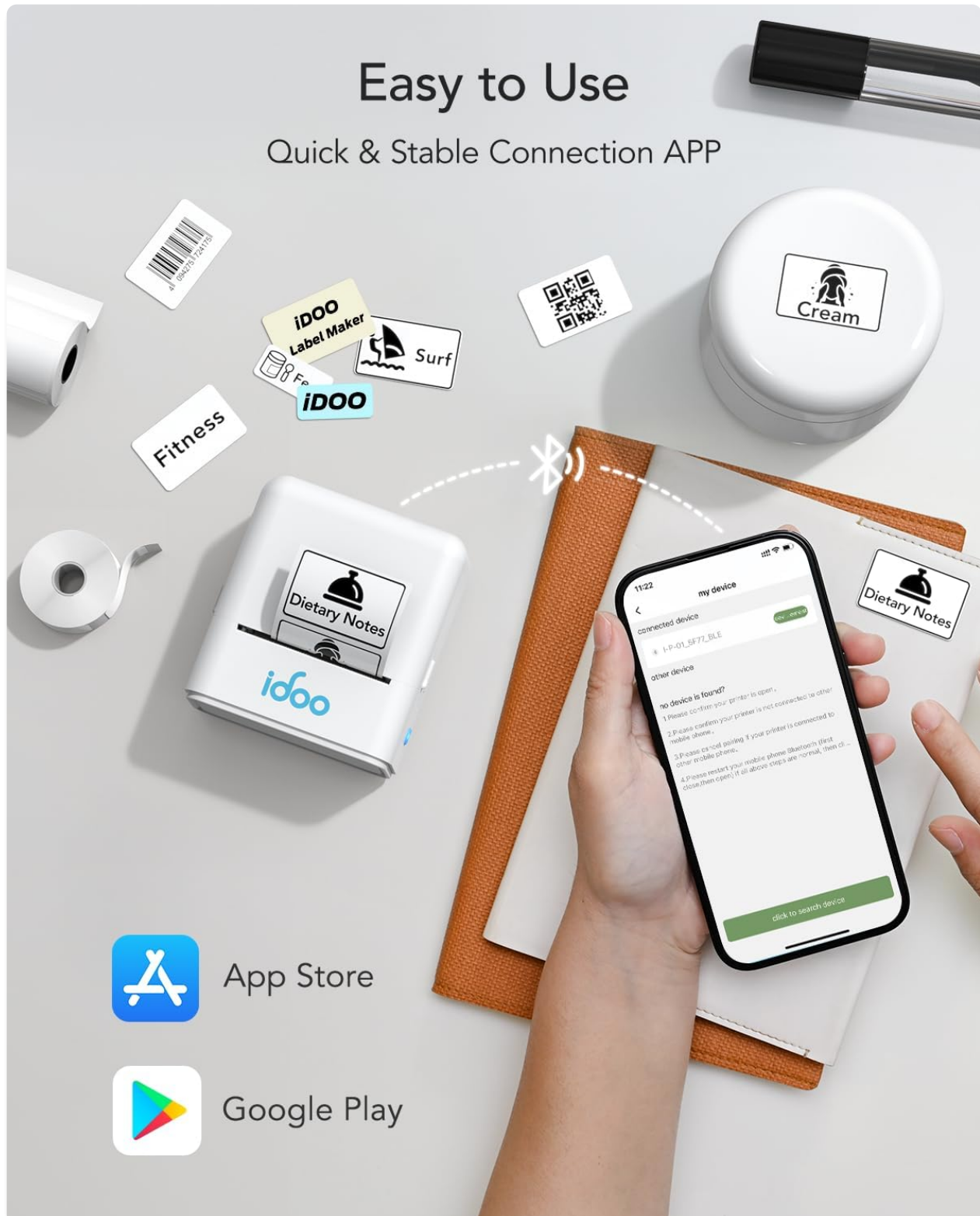


Figure 3: Connecting the label maker to the Joyprint App via Bluetooth.

For a visual guide on setup and initial use, please refer to the official seller video below:

Video 1: Official iDOO Thermal Label Maker overview and basic operation. This video demonstrates the product's features and how to perform simple printing tasks.

3. OPERATING THE LABEL MAKER

3.1. Creating and Printing Labels

The Joyprint App provides a user-friendly interface for designing and printing labels:

1. Open the Joyprint App and select 'New Label' or choose an existing template.
2. Utilize the various editing tools to add text, pictures, barcodes, QR codes, dates, lines, and icons.
3. Adjust the size, angle, and position of elements on your label. You can also mirror images if needed.
4. Once your design is complete, tap 'Print Now'.
5. Confirm print settings, including the number of copies, and tap 'Confirm' to initiate printing.

Label Printing in Your Way

Customize Your Favorite Labels



Figure 4: Joyprint App interface for customizing labels with various elements.

3.2. Advanced Features

- **Save Drafts:** Save your label designs to 'My Tag' within the app for future use without re-editing.
- **Font Selection:** Choose from various fonts to personalize your labels.
- **Gap/Continuous Print Mode:** The printer supports both gap and continuous printing modes, allowing flexibility for different label types.
- **Image Integration:** You can import images from your camera roll to include in your label designs.

iDOO Label Maker

Well-organized; Marking everything



Figure 5: Examples of labels used for kitchen storage, handbooks, file tags, price labels, and cosmetic sorting.

4. MAINTENANCE

4.1. Cleaning the Print Head

To ensure optimal print quality and prolong the life of your label maker, regular cleaning of the print head is recommended:

1. Turn off the device before cleaning.
2. Use a soft, lint-free cloth slightly dampened with rubbing alcohol to gently wipe the print head.

3. Allow the print head to air dry completely before closing the cover and resuming use.

4.2. Battery Care

The iDOO Thermal Label Maker is equipped with a 1200 mAh rechargeable lithium battery. To maximize battery life:

- Fully charge the device before first use and whenever the battery indicator turns red.
- The device features an automatic shutdown function after 20 minutes of inactivity to conserve power.
- Store the label maker in a cool, dry place when not in use for extended periods.

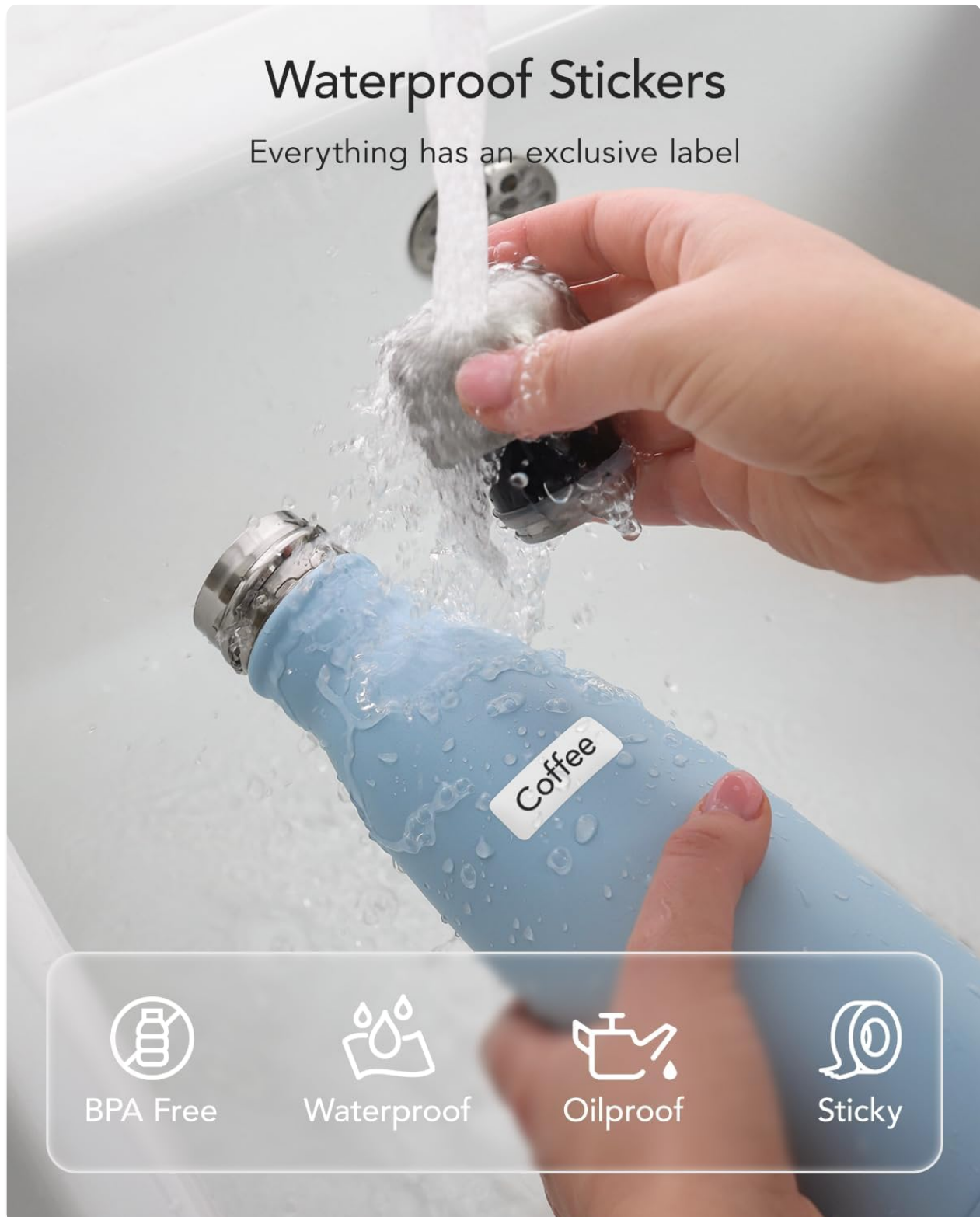


Figure 6: iDOO label tapes are waterproof and oil-proof, ensuring durability.

5. TROUBLESHOOTING

If you encounter issues with your iDOO Thermal Label Maker, try the following solutions:

- **Connection Issues:** If the app fails to connect via Bluetooth, ensure the label maker is powered on and fully charged. Try restarting both the label maker and your mobile device's Bluetooth. Re-pair the device within the app if necessary.
- **Printing Problems:** If labels are printing incorrectly (e.g., gibberish, misalignment), verify that the correct label size is selected in the Joyprint App. Check the paper exit direction and print density settings. Ensure the label tape is loaded correctly and not jammed.
- **Inconsistent Prints:** If prints are uneven or inconsistent, ensure the label tape is properly aligned within the machine. The serrated edge for tearing labels may require manual assistance if not tearing cleanly.
- **Device Not Responding:** If the device is unresponsive, check the battery level. If the indicator light is red, charge the device. If the issue persists, try turning the device off and on again.

6. SPECIFICATIONS

Feature	Specification
Brand	iDOO
Model Name	I-P-01
Printing Technology	Thermal
Connectivity Technology	Bluetooth
Printer Output	Monochrome
Maximum Media Size	1.57 inches (40mm)
Print Width	10-40mm
Maximum Print Resolution	203 x 203 DPI
Battery	1200 mAh Lithium Ion (rechargeable, included)
Item Weight	6.3 ounces (180 Grams)
Product Dimensions	3.7"D x 3.3"W x 1.9"H
Included Components	2 label tapes, adjustable holder
Control Method	App (Android, iOS)
Special Feature	Portable, Rechargeable, Inkless, Gap/Continuous Print Mode, Two Labels Options, Easy to Use


7. WARRANTY AND SUPPORT

The iDOO Thermal Label Maker comes with a limited warranty. For specific warranty terms and conditions,

please refer to the documentation included with your product or contact iDOO customer support.

If you require further assistance or have questions not covered in this manual, please visit the official iDOO website or contact their customer service team for dedicated support.

Related Documents - I-P-01

 The image shows the cover of the iDOO Space Heater User Manual. It features the iDOO logo at the top left, a small image of the space heater in the center, and the text 'Space Heater' and 'Model: I-H-03' at the bottom.	<p>iDOO Space Heater User Manual (Model I-H-03)</p> <p>Comprehensive user manual for the iDOO Space Heater (Model I-H-03), covering essential safety instructions, product specifications, detailed operation guides for the control panel and remote, cleaning and maintenance procedures, troubleshooting tips, and warranty information. Learn how to safely and effectively use your iDOO heater.</p>
 The image shows the cover of the iDOO Ceramic Space Heater - Power User Manual. It features the iDOO logo at the top left, the text 'User Manual' and 'Ceramic Space Heater - Power' in the center, and 'Model: I-C-027' at the bottom. A small image of the heater is also present.	<p>iDOO Ceramic Space Heater - Power (Model I-C-027) User Manual</p> <p>Comprehensive user manual for the iDOO Ceramic Space Heater - Power, model I-C-027. Includes safety instructions, product specifications, operating guide, troubleshooting, and warranty information.</p>
 The image shows the cover of the iDOO ID-EM002 Multi-Function Cordless Electric Spin Mop User Manual. It features the iDOO logo at the top left, the text 'MULTI-FUNCTION CORDLESS ELECTRIC SPIN MOP' and 'Sprayer & Waxer' in the center, and 'Model: ID-EM002' at the bottom. A small image of the mop is also present.	<p>iDoo ID-EM002 Multi-Function Cordless Electric Spin Mop: User Manual & Specifications</p> <p>Comprehensive user manual and specifications for the iDoo ID-EM002 cordless electric spin mop, featuring sprayer and waxer functions. Includes installation, operation, troubleshooting, and customer service information.</p>
 The image shows the cover of the iDOO Indoor LED Hydroponic System Setup Guide. It features the iDOO logo at the top left, a small image of the hydroponic system in the center, and the text 'Indoor LED Hydroponic System' at the bottom.	<p>iDoo Indoor LED Hydroponic System Setup Guide (Model: ID-IG201)</p> <p>A comprehensive setup guide for the iDoo Indoor LED Hydroponic System, Model ID-IG201. Learn about included components, operation procedures, safety instructions, specifications, control panel settings, gardening tips, troubleshooting, and warranty information.</p>
 The image shows the cover of the iDOO Smart Indoor LED Hydroponic System User Manual. It features the iDOO logo at the top left, the text 'User Manual' and 'Smart Indoor LED Hydroponic System' in the center, and 'Model: ID-IG301S' at the bottom. A small image of the hydroponic system is also present.	<p>iDOO Smart Indoor LED Hydroponic System User Manual</p> <p>User manual for the iDOO Smart Indoor LED Hydroponic System, Model ID-IG301S. Includes safety instructions, product overview, specifications, package contents, installation, operation, app instructions, product maintenance, and FAQs.</p>



**Indoor Gardening Kit
User Manual**

Model: I-D-01



[iDOO Indoor Gardening Kit User Manual](#)

Comprehensive user manual for the iDOO Indoor Gardening Kit (Model: I-D-01), covering setup, operation, maintenance, and tips for successful indoor hydroponic gardening.