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Fockety LA50

Fockety Portable Handheld Inkjet Printer LA50 User Manual

Model: LA50

1. INTRODUCTION

This manual provides essential information for the safe and effective operation of your Fockety Portable Handheld Inkjet Printer, Model LA50. This device is designed for versatile printing applications on various surfaces, featuring a 4.3-inch resistive touchscreen, high-resolution output, and a robust 4-core intelligent processor.



Image 1.1: The Fockety Portable Handheld Inkjet Printer with its included USB cable, stylus, and printing fixture plate.

2. SAFETY INFORMATION

Please read all safety instructions before operating the device to prevent injury or damage. Keep this manual for future reference.

- Do not expose the printer to water or excessive moisture.
- Use only the specified ink cartridges.
- Keep the device away from children.
- Avoid direct contact with the print head.
- Ensure proper ventilation during operation.
- Do not attempt to disassemble or repair the device yourself. Contact qualified service personnel.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Fockety Portable Handheld Inkjet Printer
- 1 x USB Cable
- 1 x Printing Fixture Plate

- 1 x Touch Pen

Note: An ink cartridge is not included and must be purchased separately.

4. SETUP

4.1. Charging the Printer

Before first use, fully charge the printer using the provided USB Type-C cable. Connect the cable to the printer's Type-C interface and a compatible USB power adapter (not included). The battery indicator on the screen will show charging status.

4.2. Installing the Ink Cartridge

1. Locate the cartridge clip design on the printer.
2. Open the cartridge compartment.
3. Carefully insert the compatible ink cartridge into the slot, ensuring it is seated correctly.
4. Close the cartridge compartment securely.

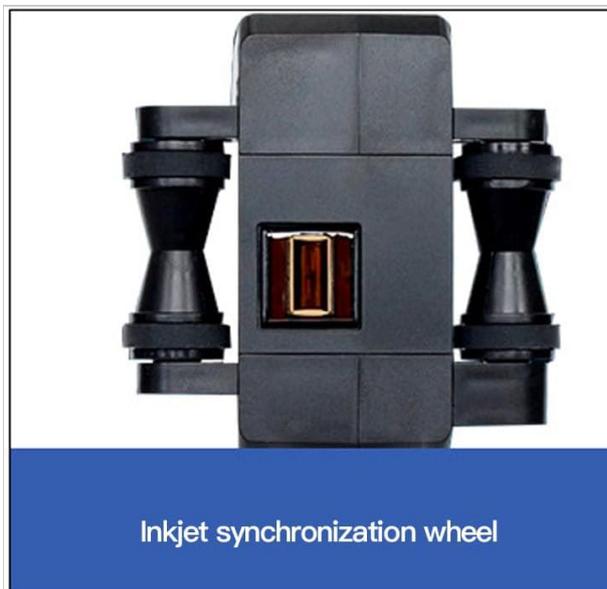


Image 4.1: Detailed view of the inkjet synchronization wheel, metal print key, multifunctional interface, and

4.3. Powering On/Off

Press and hold the power button (usually located near the handle) to turn the printer on or off. The 4.3-inch touchscreen will illuminate upon startup.

5. OPERATING INSTRUCTIONS

5.1. Touchscreen Interface

The printer features a responsive 4.3-inch resistive touchscreen for easy navigation and input. Use the included touch pen or your finger to interact with the interface.

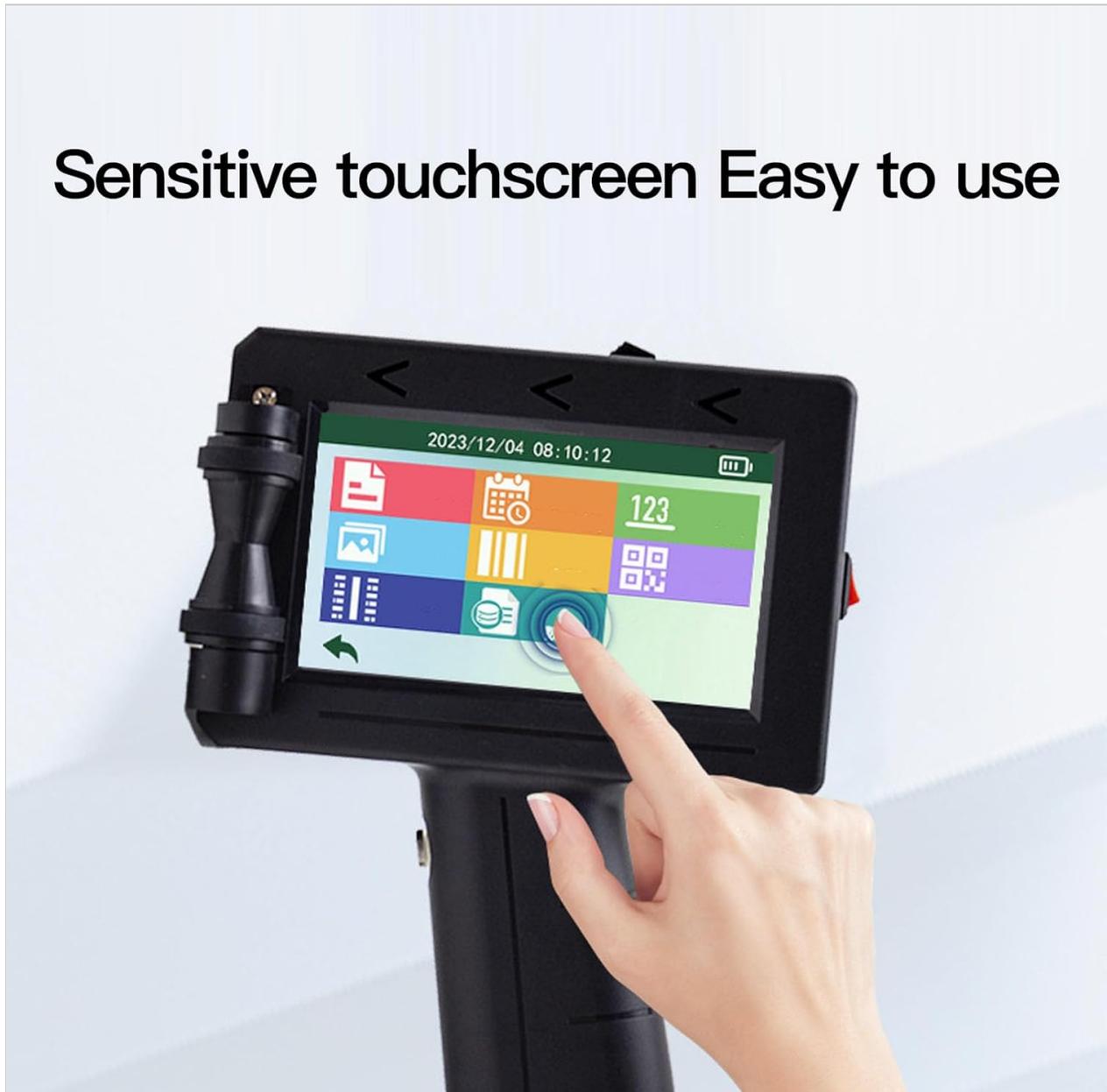


Image 5.1: Demonstrating interaction with the sensitive touchscreen for easy operation.

5.2. Creating Print Content

The printer supports various content types and input methods:

- **Text Input:** Enter Chinese or English characters using handwriting, predictive text, or USB input

methods.

- **Dynamic Content:** Generate QR codes, barcodes, serial numbers, batch numbers, dates, and times.
- **Graphics:** Upload or create simple images and logos.
- **Variable Data:** Utilize variable database functions for sequential printing.

5.3. Adjusting Print Settings

Customize your print output through the touchscreen:

- **Print Height:** Adjustable from approximately 2 mm to 12.7 mm (0.08-0.5 inches).
- **Print Accuracy:** Select between 300-600 dpi for desired print quality.
- **Language:** Switch between Chinese and English interface languages.

5.4. Printing Process

To print, ensure your content is prepared and settings are adjusted. Position the printer's inkjet synchronization wheel against the surface to be printed, then press the metal print key while smoothly moving the printer across the surface. The printer will apply the ink as it rolls.

Quick drying
Easy to use



Image 5.2: The printer in action, demonstrating quick-drying print on a surface, displaying manufacturing and expiration dates.



Image 5.3: The handheld printer being used to apply coding to a cardboard box.

5.5. Versatile Applications

The Fockety LA50 printer is compatible with a wide range of porous, semi-porous, and non-porous materials, including but not limited to:

- Cardboard, Wood, Fabric, Clothes, Cement
- Plastic, Metal, Aluminum, Glass, Leather, Ceramic
- Carton boxes, Polyethylene, Stone, MDF, Steel
- Tubes, Bottles, Cables, Paper, Industrial and Medical Packaging

Printing Effect Display

2020/09/15
13:25:31

PASS

Height: 2-12.7mm Length: Unlimited



Packing Bag



Daily Chemical Products



Film Covered Paper Box



Plastic Cup



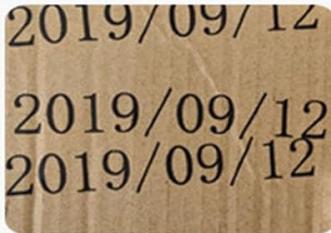
Egg



Ceramic Tile



Baking Varnish Board



Carton



Stainless Steel Pipe

Image 5.4: Examples of printing effects on diverse materials, showcasing the printer's versatility.



Image 5.5: The printer's capability to print on curved surfaces such as metal and plastic pipes.

6. MAINTENANCE

6.1. Cleaning the Print Head

Regularly clean the print head with a lint-free cloth and appropriate cleaning solution (if recommended by the ink cartridge manufacturer) to ensure optimal print quality and prevent clogging. Power off the device before cleaning.

6.2. Ink Cartridge Storage

When not in use for extended periods, remove the ink cartridge and store it according to the manufacturer's instructions to prevent drying out. Ensure the print head is capped or sealed if specified.

6.3. Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Store the printer in a cool, dry place when not in use.

7. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, please contact customer support.

- **Poor Print Quality:** Check ink cartridge level, clean the print head, ensure correct print height and accuracy settings.
- **Printer Not Powering On:** Ensure the battery is charged. Connect to a power source and try again.
- **Touchscreen Unresponsive:** Restart the device. If the issue persists, ensure the screen is clean and free of debris.
- **Ink Not Drying:** Verify that you are using a quick-drying ink cartridge suitable for your material. Adjust print settings if necessary.

8. SPECIFICATIONS

Feature	Specification
Model	LA50
Display	4.3-inch Resistive Touchscreen
Print Height	2-12.7 mm (0.08-0.5 inches) adjustable
Print Accuracy	300-600 dpi adjustable
Inkjet Content	Text, Numbers, Symbols, Serial Numbers, QR Codes, Barcodes, Images, Time, Dates, Variable Data
Input Methods	Handwriting, Predictive Text, USB
External Interfaces	Type-C, Photoelectric interface, USB, 3.5mm interface
Battery	1500 mAh Li-ion Battery
Operating System	Embedded RTOS
Dimensions (L x W x H)	26 x 18 x 16 cm
Connectivity Technology	USB
Printing Technology	Inkjet

9. CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please refer to the contact information provided with your purchase or visit the official Fockety website.

Related Documents - LA50

	<p>Copper Battery Connector LA50/8 - Technical Specifications and Application</p> <p>Detailed specifications and application guide for the LA50/8 copper battery connector. Learn about its use in series and parallel battery connections, photovoltaic systems, and emergency power supplies. Features include 8mm terminal diameter, 170A continuous current, and 450V max voltage.</p>																																									
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