SUPVAN E10

SUPVAN E10 Label Maker User Manual

Model: E10

1. INTRODUCTION

This manual provides comprehensive instructions for the SUPVAN E10 Label Maker. It covers essential information regarding the device's setup, operation, maintenance, and troubleshooting. Please read this manual thoroughly before using your E10 Label Maker to ensure proper function and longevity of the product.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- 1 x SUPVAN E10 Label Maker
- 1 x Roll of Dots Continuous Label
- 1 x Roll of Cosmetic Continuous Label
- 1 x Roll of White Continuous Label
- 1 x USB Charging Cable (not explicitly listed but standard for rechargeable devices)

Image 2.1: The SUPVAN E10 Label Maker shown alongside the three included label rolls: one with a dots pattern, one with a cosmetic pattern, and one plain white roll.

3. PRODUCT FEATURES

The SUPVAN E10 Label Maker offers several features designed for efficient and versatile labeling:

- **Compact and Portable Design:** The E10 is designed to be smaller and lighter than traditional label makers, enhancing portability.
- **Built-in Rechargeable Battery:** Eliminates the need for disposable AA batteries, offering convenience and cost savings.
- **Thermal Printing Technology:** Utilizes thermal printing, removing the requirement for ink or toner cartridges.
- **Smart RFID Auto-Detection:** Automatically recognizes and detects the size of the inserted label roll, minimizing misalignment errors and waste.
- **BPA-Free Labels:** The included labels comply with BPA-free standards, ensuring safety for various applications, including food and cosmetic labeling.
- **Durable Labels:** Labels are designed to be waterproof and oilproof, suitable for diverse environments.
- **Vibrant Label Color Options:** The package includes labels with distinct colors and patterns for

personalization and organization.

Smaller, Lighter but Better

2x Smaller   **3x** Lighter

Built-in Rechargeable Battery **VS** AA Batteries Needed

Image 3.1: A visual comparison highlighting the compact size of the SUPVAN E10 Label Maker against a larger, traditional label maker, emphasizing its portability and built-in rechargeable battery.

PROVIDES STRONG
WATERPROOF & OILPROOF

Image 3.2: A label applied to a bottle being washed, illustrating the waterproof and oilproof characteristics of the SUPVAN labels.

Image 3.3: Food storage containers with labels, demonstrating practical applications for organizing and identifying contents.

4. SETUP

4.1 Charging the Device

Before initial use, fully charge the E10 Label Maker. Connect the provided USB cable to the charging port on the device and to a standard USB power adapter (not included) or a computer's USB port. The charging indicator light will provide status feedback (refer to device indicators for specific light behaviors).

4.2 Loading Label Rolls

1. Open the label compartment cover on the E10 Label Maker.
2. Insert a label roll into the compartment, ensuring the printing side of the label faces upwards and the leading edge extends slightly out of the slot.
3. Close the label compartment cover. The device's RFID auto-detection feature will identify the label type and size.

4.3 App Installation and Connection

1. Download the official SUPVAN labeling application from your smartphone's app store (iOS App Store or Google Play Store).
2. Ensure Bluetooth is enabled on your smartphone.
3. Turn on the E10 Label Maker by pressing and holding the power button.
4. Open the SUPVAN app and follow the on-screen instructions to connect to your E10 device via Bluetooth. The app will typically display available devices for pairing.

5. OPERATING INSTRUCTIONS

Once the E10 Label Maker is set up and connected to the app, you can begin creating and printing labels.

5.1 Designing Labels

1. In the SUPVAN app, select the 'New Label' or 'Edit' option.
2. Utilize the various design tools available in the app, which typically include:

   - **Text:** Add and format text with different fonts, sizes, and styles.
   - **Frame:** Apply decorative borders around your label content.
   - **Icon:** Insert pre-designed icons or symbols.
   - **Sketch:** Draw custom elements directly on the label.
   - **Picture:** Import images from your device.
   - **Barcode/QR Code:** Generate and add barcodes or QR codes.
   - **Excel:** Integrate data from spreadsheets for batch printing.

3. Adjust the layout and content to fit the label size detected by the E10.
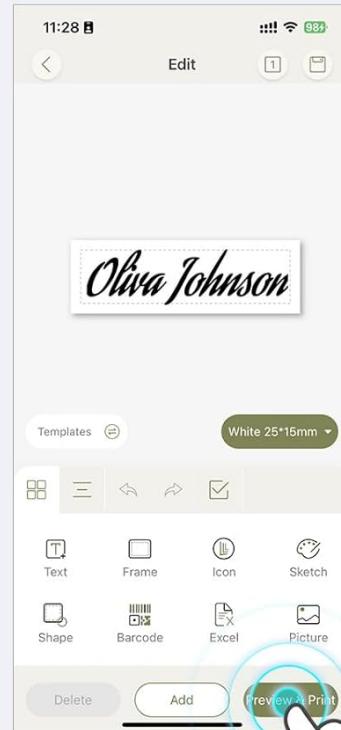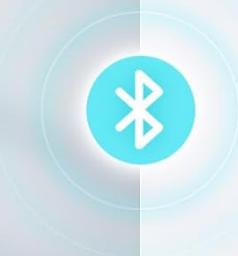
Image 5.1: A smartphone displaying the SUPVAN app interface, demonstrating the various tools available for designing labels, including text, frames, icons, and image insertion, followed by the print command.

Image 5.2: A close-up of the Dots Continuous Label roll and various example labels printed using the SUPVAN E10, showcasing different design elements like text, icons, and barcodes.
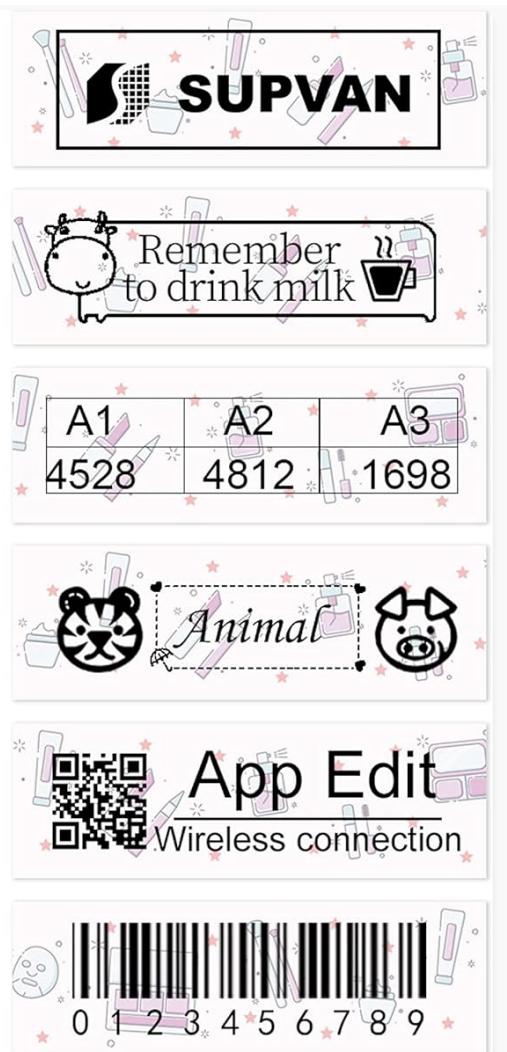
Image 5.3: A close-up of the Cosmetic Continuous Label roll and various example labels printed using the SUPVAN E10, demonstrating different design elements like text, icons, and barcodes.

5.2 Printing Labels

After designing your label:

1. Review the label design in the app's preview mode.
2. Select the number of copies you wish to print.
3. Tap the 'Print' button in the app. The E10 Label Maker will then print the labels.
4. Carefully tear off the printed label from the device's output slot.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your E10 Label Maker.

6.1 Cleaning the Print Head

If print quality degrades (e.g., faint lines, smudges), the print head may need cleaning.

1. Turn off the label maker and disconnect it from any power source.
2. Open the label compartment.
3. Gently wipe the print head with a cotton swab lightly dampened with isopropyl alcohol. Allow it to dry completely before closing the cover and resuming use.

6.2 Battery Care

- Avoid fully discharging the battery frequently.
- Charge the device regularly, even if not in constant use, to maintain battery health.
- Store the device in a cool, dry place when not in use for extended periods.

6.3 Label Storage

Store label rolls in a cool, dry place away from direct sunlight and extreme temperatures to prevent degradation of the thermal material.

7. TROUBLESHOOTING

If you encounter issues with your E10 Label Maker, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	Low battery or device malfunction.	Charge the device for at least 30 minutes. If it still doesn't power on, contact support.
Cannot connect to the app via Bluetooth.	Bluetooth off, device not discoverable, or app issue.	Ensure Bluetooth is enabled on your phone and the E10 is powered on. Restart both the device and the app. Try re-pairing in the app.
Poor print quality (faint, blank lines).	Dirty print head, incorrect label orientation, or low battery.	Clean the print head (see Section 6.1). Ensure the label roll is inserted correctly with the printing side up. Charge the device.
Label not recognized or misaligned.	Label roll not inserted correctly, or RFID sensor issue.	Re-insert the label roll, ensuring it is seated properly. Close the cover firmly.
App crashes or freezes.	Software bug or compatibility issue.	Restart the app and your smartphone. Ensure the app is updated to the latest version.

8. SPECIFICATIONS

Feature	Detail
Model Name	E10
Brand	SUPVAN
Printing Technology	Thermal
Connectivity Technology	Bluetooth (App-controlled), USB (for charging)
Color	Green
Hardware Interface	USB

Feature	Detail
Additional Printer Functions	Print Only
Print Media	Thermal Paper
Max Input Sheet Capacity	1 (roll)
Dual-sided Printing	No

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official SUPVAN website. You may also contact SUPVAN customer service directly through the contact information provided on their website or within the SUPVAN application.

Related Documents - E10

KATASYMBOL E10	[SUPVAN E10 Label Maker: User Guide and Specifications](#) Comprehensive guide to the SUPVAN E10 label maker, covering setup, app usage, printing, troubleshooting, safety, specifications, and available label types.
KATASYMBOL E16	[SUPVAN KATASYMBOL E16 Bluetooth Label Maker User Manual & Specifications](#) Comprehensive guide to the SUPVAN KATASYMBOL E16 Bluetooth label maker, covering setup, app connection, printing, troubleshooting, safety information, and product specifications.

	[SUPVAN E10 Label Maker: User Guide and Specifications](#) A comprehensive guide to the SUPVAN E10 Bluetooth label maker, covering setup, usage, app integration, troubleshooting, and safety information.
	[Supvan E10 Thermal Printer User Manual - Setup, Operation, and Specifications](#) Comprehensive user manual for the Supvan E10 Thermal Printer, covering packing list, setup, Bluetooth connectivity, precautions, special attention, and technical specifications. Learn how to operate your Supvan E10 printer.
	[SUPVAN E10 Thermal Printer User Guide](#) Comprehensive user guide for the SUPVAN E10 Mini Bluetooth Label Printer, detailing setup, operation, features, specifications, troubleshooting, safety, and warranty information.
	[SUPVAN Katasymbol T50M Pro Label Printer User Manual](#) Comprehensive user manual for the SUPVAN Katasymbol T50M Pro Bluetooth label printer, covering setup, operation, features, maintenance, troubleshooting, and safety information.