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SUPVAN T50M Pro

SUPVAN T50M Pro Label Maker Instruction Manual

Model: T50M Pro

Introduction Package Contents Product Overview Setup Label Loading Operating Instructions Maintenance Troubleshooting Specifications Safety Information Warranty & Support

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your SUPVAN T50M Pro Label Maker. Please read this manual thoroughly before using the device to ensure proper function and to prevent damage. Keep this manual for future reference.

2. Package Contents

Upon unpacking, please verify that all the following items are included in your package:

- SUPVAN T50M Pro Label Maker
- 1 roll of 1.96” × 3.14” (50mm × 80mm) Christmas-themed labels (100 labels/roll)
- 1 roll of 1.57" × 1.18" (40mm × 30mm) white labels (250 labels/roll)
- USB Charging Cable
- User Manual (this document)

3. Product Overview

The SUPVAN T50M Pro is a portable thermal label printer designed for various labeling needs. It connects wirelessly to your smartphone or tablet via Bluetooth for easy label creation and printing.



Image: The SUPVAN T50M Pro Label Maker, a compact black device with an orange button, shown from the front-top angle.

Key Components:

- **Power Button:** Used to turn the device on/off.
- **Feed Button:** Used to advance labels.
- **Label Exit Slot:** Where printed labels emerge.
- **Label Compartment:** Houses the label roll.
- **USB Charging Port:** For charging the internal battery.



Image: The SUPVAN T50M Pro Label Maker displaying a printed barcode label, surrounded by examples of various label styles it can print, such as round "Thank You" labels, price tags, and address labels.

4. Setup

4.1 Charging the Device

1. Connect the provided USB charging cable to the charging port on the label maker.
2. Plug the other end of the USB cable into a standard USB power adapter (not included) or a computer's USB port.
3. The indicator light will show charging status (e.g., red for charging, green for fully charged). Allow the device to fully charge before first use.

4.2 Installing the App

The SUPVAN T50M Pro operates via a dedicated mobile application. Search for "SUPVAN" or "Print Master" (or similar, based on common label maker apps) in your device's app store (App Store for iOS, Google Play Store for Android) and install it.

4.3 Connecting via Bluetooth

1. Ensure your label maker is powered on.
2. Enable Bluetooth on your smartphone or tablet.
3. Open the SUPVAN application.
4. Within the app, navigate to the device connection section (usually indicated by a Bluetooth icon or "Connect Device").
5. Select "T50M Pro" from the list of available devices to pair. The app will confirm a successful connection.

5. Label Loading

Proper label loading is essential for accurate printing. The T50M Pro features Smart RFID Auto-Detection for instant label size recognition.

1. Gently open the label compartment cover of the printer.
2. Insert the label roll with the printing surface facing upwards, ensuring the labels feed smoothly into the printer mechanism.
3. Pull a small portion of the label paper out of the label exit slot.
4. Close the label compartment cover firmly until it clicks into place. The printer will automatically detect the label size via RFID.
5. If the labels do not feed correctly, open the cover and re-insert the roll, ensuring it is aligned.



Image: A roll of Christmas-themed labels, measuring 1.96" x 3.14", featuring various festive designs including Santa Claus and Christmas trees.

6. Operating Instructions

6.1 Creating Labels with the App

The SUPVAN app provides extensive features for label design:

- **Text Editing:** Choose from over 40 fonts, adjust size, style (bold, italic), and alignment.
- **Images & Pictures:** Insert images, logos, or icons into your labels.
- **Templates:** Access over 140 pre-designed templates for various uses (e.g., price tags, address labels, QR codes, nutrition facts). These templates are regularly updated.
- **Barcode/QR Code Generation:** Easily create and print barcodes or QR codes.
- **Shapes & Frames:** Add decorative elements to your labels.

Free 140+ Templates Available

Constantly updated

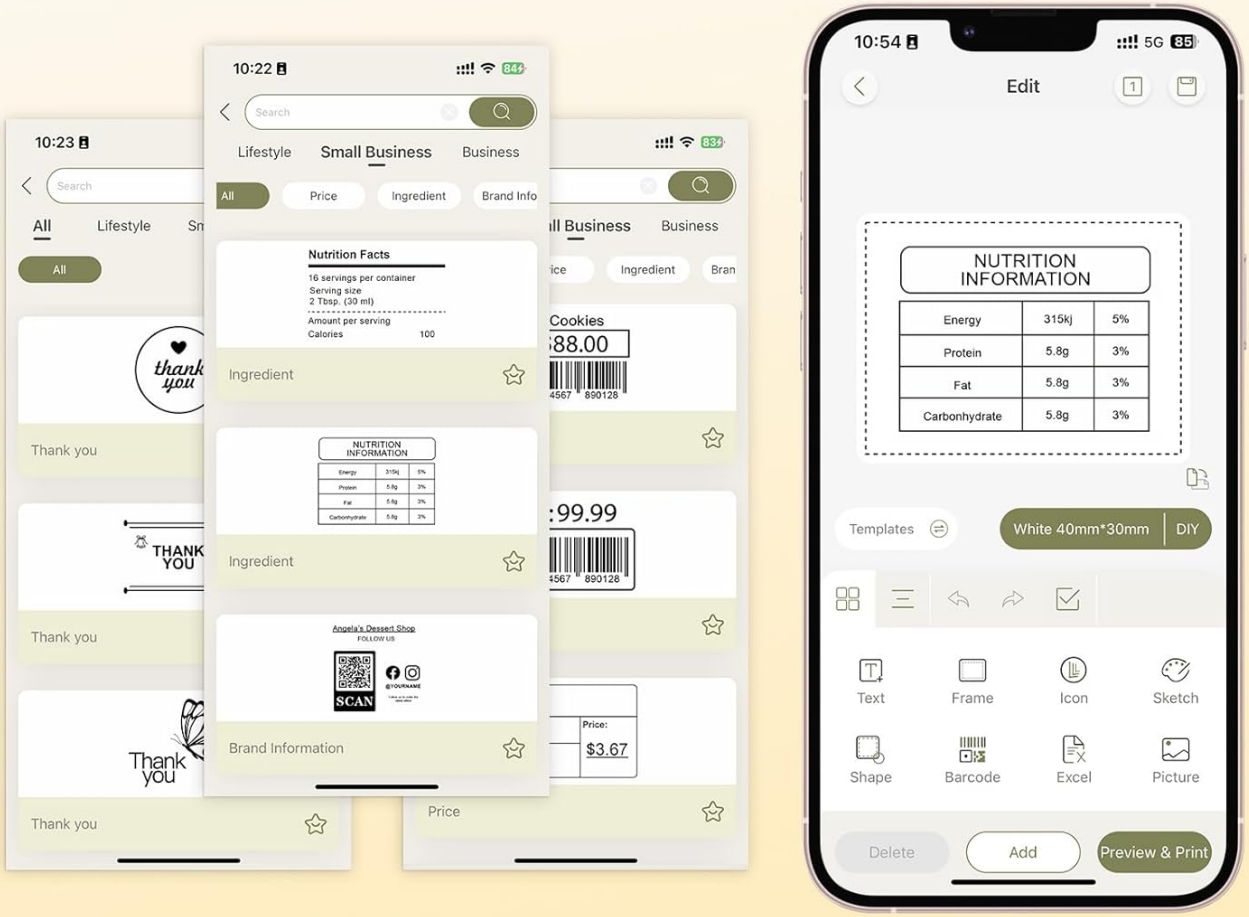

Image: A smartphone screen displaying the SUPVAN app's editing interface, showing options for text, frames, icons, shapes, QR codes, Excel import, and picture insertion. It highlights 40+ font selections and image/picture integration.



Image: Multiple smartphone screens showcasing various templates available in the SUPVAN app, including "Thank You" labels, price tags, nutrition information, and social media follow prompts.

6.2 Printing Labels

1. After designing your label in the app, tap the "Print" or "Preview & Print" button.
2. Confirm the print settings, such as the number of copies.
3. Tap "Print" to send the job to the label maker.
4. The label maker will print the labels and feed them out of the exit slot.
5. Tear off the printed label along the serrated edge.



Image: A comparison showing high-quality image output from the SUPVAN T50M Pro app versus lower quality output from other printers, illustrating clear graphics and text on a label for "Angela's Dessert Shop".

7. Maintenance

7.1 Cleaning the Print Head

To maintain print quality, clean the print head regularly:

1. Turn off the label maker and disconnect it from any power source.
2. Open the label compartment cover.
3. Gently wipe the print head (the dark strip inside the compartment) with a cotton swab lightly dampened with isopropyl alcohol.
4. Allow the print head to dry completely before closing the cover and turning the device back on.

7.2 Storage

Store the label maker in a cool, dry place away from direct sunlight and extreme temperatures. Remove any label rolls if

storing for an extended period.

8. Troubleshooting

Problem	Possible Cause	Solution
Device does not turn on.	Low battery.	Charge the device using the USB cable.
Cannot connect via Bluetooth.	Bluetooth is off on phone/tablet; device is off; app issue.	Ensure Bluetooth is enabled. Turn on the label maker. Restart the app or your phone/tablet.
Poor print quality / Faded print.	Dirty print head; incorrect label type; low battery.	Clean the print head. Ensure you are using thermal labels. Charge the device.
Labels not feeding correctly.	Label roll incorrectly inserted; label compartment not closed properly.	Open the compartment and re-insert the label roll, ensuring it is aligned and the cover is closed firmly.
App does not detect label size.	Label roll not fully inserted; RFID chip issue.	Ensure the label roll is correctly seated and the cover is closed. Try a different label roll if available.

9. Specifications

- **Model:** T50M Pro
- **Dimensions:** Approximately 5" x 3.7" x 2.3" (12.7 cm x 9.4 cm x 5.8 cm)
- **Weight:** Approximately 0.6 lb (0.27 kg)
- **Battery:** 1200 mAh built-in rechargeable battery
- **Printing Technology:** Thermal printing (no ink or toner required)
- **Connectivity:** Bluetooth
- **Compatible Label Width:** 3/4 inch to 2 inch (19mm to 50mm)
- **Label Material:** BPA-free thermal labels



Image: The SUPVAN T50M Pro Label Maker being held, with an overlay showing its dimensions (5" x 3.7" x 2.3"), weight (0.6 lb), portability, 1200 mAh built-in rechargeable battery, and the fact that no ink or toner is needed.

10. Safety Information

- Do not disassemble, repair, or modify the device yourself. Contact customer support for service.
- Keep the device away from water, moisture, and high temperatures.
- Use only SUPVAN-approved labels and accessories to ensure optimal performance and prevent damage.
- Avoid exposing the print head to direct contact, as it can be hot after printing.
- Keep out of reach of children.

11. Warranty and Support

For warranty information, technical support, or customer service inquiries, please refer to the contact information provided on the product packaging or visit the official SUPVAN website. Please have your product model number (T50M Pro) and purchase details ready when contacting support.

Note: Specific warranty terms may vary by region and retailer.

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