

## SUPVAN T50M Plus

# SUPVAN T50M Plus Bluetooth Label Maker Machine

User Instruction Manual

## INTRODUCTION

Thank you for choosing the SUPVAN T50M Plus Bluetooth Label Maker Machine. This inkless labeler offers high printing clarity and a versatile app for creating custom labels for various applications, including business, home organization, and office use. Its portable and rechargeable design ensures convenience wherever you need it.

This manual provides detailed instructions to help you set up, operate, and maintain your label maker, ensuring optimal performance and longevity.

## WHAT'S IN THE BOX

Upon opening your SUPVAN T50M Plus package, please verify that all the following components are included:

- T50M Plus Label Maker
- Label Tape 1.18" x 1.57"
- Charging Cable (USB Type C)
- User Manual





Image: The SUPVAN T50M Plus label maker, a roll of label tape, and the charging cable, as typically found in the product packaging. A sample label with barcode 6972717572450 is also shown.

## SETUP GUIDE

### 1. Charging the Device

Before first use, ensure your T50M Plus label maker is fully charged. Connect the provided USB Type C charging cable to the label maker and a suitable power source (e.g., USB wall adapter, computer USB port). The device features a 1200 mAh built-in rechargeable battery, offering up to 1 month of standby time on a single charge.



# Portable & Rechargeable

on-the-go labeling



Size: 4.7" x 3.1" x 2.3"



Weight: 0.6 lb



1200 mAh  
built-in rechargeable battery

Image: The compact and portable design of the T50M Plus label maker, highlighting its small size (4.7"x3.1"x2.3") and light weight (0.6 lb).

## 2. Loading Label Tape

1. Open the label compartment cover on the device.
2. Insert the label tape roll with the labels facing upwards, ensuring it is properly seated.
3. Close the compartment cover securely.

## 3. App Download and Connection

The T50M Plus operates via a dedicated mobile application. No account or subscription is needed.

1. **Download the App:** Scan the QR code on the product packaging or search for "Katasymbol" in the App Store (iOS) or Google Play Store (Android).
2. **Connect via Bluetooth:** Turn on your label maker. Open the Katasymbol app on your smartphone or tablet. The app will automatically detect the T50M Plus via Bluetooth. Select your device to connect.



Image: Visual guide showing the four steps: Download Katasymbol App, Connect with App, Various Editing, and Completed printing. It emphasizes that no account or subscription is needed.

## OPERATING INSTRUCTIONS




## 1. Creating Your Label

The Katasymbol app provides extensive editing functions to customize your labels. You can create unique labels with ease:

- **Text:** Choose from over 40 fonts to add text.
- **Frames:** Select from 30+ frames to enhance your label design.
- **Icons:** Access over 450+ icons for various themes.
- **Images:** Print images directly from your phone or tablet. The app performs precise image analysis for high-resolution prints.
- **Barcodes:** Generate and print barcodes for business or organization.

## All-Free App Editing Function

### Customize Your Labels



The screenshot shows the Katasymbol app interface on a smartphone. The top status bar displays the time 10:07, signal strength, Wi-Fi, and battery. The app's navigation bar includes a back arrow, a 'Template' button, and icons for a list and a document. The main content area displays a circular label template for 'Cookie'. The label includes the text 'Cookie', 'PD-1234', a barcode with the number '1234 5670', the date '2025.02.18', and a price tag '\$88.00'. Below the label, there are tabs for 'Home', 'Storage', 'Food', 'Kitchen', and 'Wc'. The 'Food' tab is selected, showing a grid of food-related icons.

**40+**  
fonts

Kata *Kata* KATA *Kata* *Kata* *Kata*  
Kata KATA *Kata* *Kata* Kata *Kata*  
*Kata* *Kata* *Kata* Kata Kata *Kata*  
KATA *Kata* *Kata* *Kata* KATA Kata  
KATA *Kata* Kata *Kata* KATA Kata

**30+**  
frames

Four different frame designs are shown: a decorative floral frame, a simple rectangular frame, a frame with a hand holding a card, and a frame with a person holding a card.

**450+**  
icons

A grid of 20 icons representing various themes: a smiley face, a door, a gift, a hanger, a boot, a hand, a no symbol, a bag, a sewing machine, a wheel, a dress, a bottle, a spray bottle, a no symbol, and a no symbol.

Image: Screenshot of the Katasymbol app interface, displaying options for text, frames, chartlets, sketch, shape, barcode, Excel, and picture. A sample label with barcode 12345670 is shown.



# High Quality Image Output

Improved Clarity and Formality



T50M Plus



Others

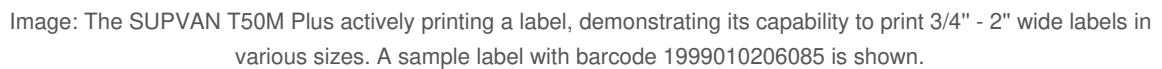
Image: A visual comparison demonstrating the high-quality image output and improved clarity of the T50M Plus compared to other label makers.

## 2. Printing Your Label

Once your label design is complete in the app, simply tap the 'Print' button. The T50M Plus uses thermal technology, requiring no ink or toner, and prints rapidly.



## Support labels in various sizes



The SUPVAN T50M Plus is designed for wide uses, printing 3/4" - 2" wide labels suitable for:

- **Small Businesses:** Price tags, barcodes, delivery addresses.
- **Home Organization:** Spice jars, storage boxes, kitchen labels.
- **Office Uses:** File folders, name tags, document classification.





Business



Home



Office



Gift Label

Image: A collage showing practical applications of the label maker in different settings: business (cookies with price), home (coffee beans jar), office (file folders), and gift labeling.

## Various Labels, Endless Possibilities

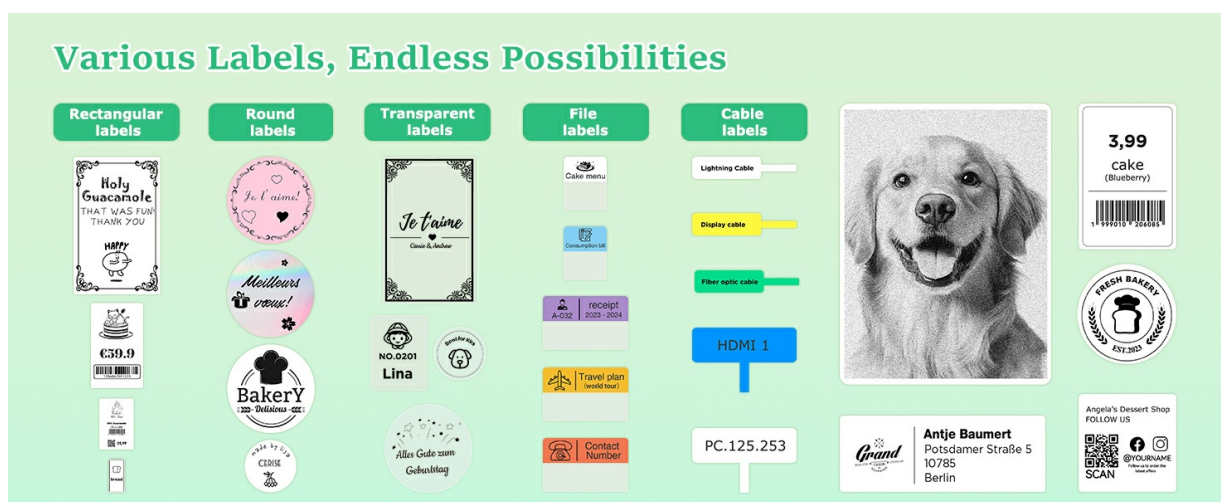


Image: An illustration showcasing the 'Various Labels, Endless Possibilities' with examples of rectangular, round, transparent, file, and cable labels, along with images and barcodes.

## MAINTENANCE

### Cleaning



To ensure consistent print quality and prolong the life of your label maker, regularly clean the print head and the label path. Use a soft, lint-free cloth, slightly dampened with isopropyl alcohol, to gently wipe these areas. Ensure the device is turned off before cleaning.

Storage

Store the label maker in a cool, dry place away from direct sunlight and extreme temperatures. When not in use for extended periods, remove the label tape roll to prevent any adhesive residue buildup.

Battery Care

To maintain battery health, avoid fully discharging the battery frequently. If storing the device for a long time, charge it to about 50% every few months.

TRoubleshooting

Problem	Possible Cause	Solution
Device won't turn on	Low battery; Power button not pressed correctly	Charge the device; Press and hold the power button for a few seconds
Cannot connect via Bluetooth	Bluetooth off; Device out of range; App issue	Ensure Bluetooth is enabled on your phone/tablet; Move device closer; Restart app/device
Poor print quality	Dirty print head; Incorrect print density setting; Low battery	Clean the print head; Adjust print density in app; Charge the device
Label jam or no feed	Tape incorrectly loaded; Obstruction in path	Re-load tape correctly; Remove any obstructions

Specifications

Feature	Detail
Model Name	T50M Plus
Brand	SUPVAN
Printing Technology	Thermal (Inkless)
Connectivity	Bluetooth, USB Type C
Max Print Width	2 inches (3/4" - 2" wide labels)
Resolution	203 x 203 dpi
Battery	1200 mAh (rechargeable)
Item Weight	0.61 Pounds (9.8 ounces)
Product Dimensions	4.72"D x 2.36"W x 3.14"H (5 x 3.41 x 2.3 inches)
Compatible Devices	Smartphones, Tablets (iOS, Android)



Feature	Detail
Power Consumption	10 Watts

**WARRANTY & SUPPORT**

The SUPVAN T50M Plus Label Maker comes with a**Limited Warranty**. For specific terms and conditions, please refer to the warranty card included in your product packaging or visit the official SUPVAN website.

For technical support, troubleshooting assistance, or any inquiries regarding your product, please contact SUPVAN customer service. Contact information can typically be found on the product packaging, the official SUPVAN website, or within the Katasymbol app.

**Manufacturer:** SUPVAN

**Website:** [us.supvan.com](https://us.supvan.com)



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**Warning**

US: Keep away from fire  
DE: Von Feuer fernhalten  
IT: Tenere lontano dal fuoco  
FR: Tenir à l'écart du feu  
ES: Mantener alejado del fuego

NL: Uit de buurt van vuur houden  
SE: Förvaras åtskilt från eld  
TR: Ateşten uzak tutun  
PL: Trzymać z dala od ognia

**SUPVAN** KATASYMBOL T50M Plus Label Printer  
Color: Light Blue**Beijing Supvan Information Technology Co., Ltd.**

**Address:** No.1 Gaoxin 5th Street, Huilongguan Town,  
Room 603, 6th Floor, Building 1, Compound 1, Beijing  
Changping, Beijing, 100085, CN

**Email:** support@supvan.com

**Website:** https://us.supvan.com

MADE IN CHINA



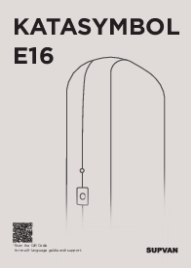


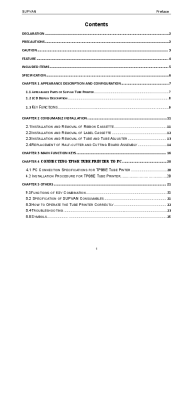


Image: The back of the product packaging, displaying manufacturer information for SUPVAN, including address and website, along with a barcode (6972717572450) and warning labels.

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**Related Documents - T50M Plus**



	<p><a href="#">SUPVAN Katasymbol T50M Pro Label Printer User Manual</a></p> <p>Comprehensive user manual for the SUPVAN Katasymbol T50M Pro Bluetooth label printer, covering setup, operation, features, maintenance, troubleshooting, and safety information.</p>
	<p><a href="#">SUPVAN E10 Label Maker: User Guide and Specifications</a></p> <p>Comprehensive guide to the SUPVAN E10 label maker, covering setup, app usage, printing, troubleshooting, safety, specifications, and available label types.</p>
	<p><a href="#">SUPVAN KATASYMBOL E16 Bluetooth Label Maker User Manual &amp; Specifications</a></p> <p>Comprehensive guide to the SUPVAN KATASYMBOL E16 Bluetooth label maker, covering setup, app connection, printing, troubleshooting, safety information, and product specifications.</p>
	<p><a href="#">SUPVAN E10 Label Maker: User Guide and Specifications</a></p> <p>A comprehensive guide to the SUPVAN E10 Bluetooth label maker, covering setup, usage, app integration, troubleshooting, and safety information.</p>
	<p><a href="#">SUPVAN G15M Mini Label Printer User Manual and Guide</a></p> <p>Comprehensive user manual for the SUPVAN G15M Mini Label Printer, covering features, installation, operation, troubleshooting, safety, and specifications. Includes both English and German content.</p>
	<p><a href="#">Supvan TP86E Tube Printer: User Manual and Specifications</a></p> <p>Comprehensive user manual for the Supvan TP86E Tube Printer, covering installation, operation, features, specifications, troubleshooting, and consumables. Learn about its multilingual support, fast printing, and PC connectivity.</p>



