PRT H11

PRT H11 Bluetooth Label Maker User Manual

1. INTRODUCTION

Thank you for choosing the PRT H11 Bluetooth Label Maker. This compact and versatile device is designed for efficient label printing in various settings, including home, office, and personal organization. With its portable design, USB rechargeability, and compatibility with both iOS and Android devices, the H11 offers a convenient solution for all your labeling needs. This manual provides detailed instructions on setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your label maker.

2. PRODUCT OVERVIEW

The PRT H11 is a thermal label printer that connects wirelessly via Bluetooth to your smartphone or tablet. It features a sleek, portable design and utilizes self-adhesive label rolls for quick and easy application.

Figure 2.1: The PRT H11 Label Maker, showing its compact design, a roll of labels, and the accompanying mobile application interface.

2.1 Key Features

- **Portable Design:** Lightweight and compact for easy carrying.
- **Bluetooth Connectivity:** Seamless wireless connection to iOS and Android devices.
- **USB Rechargeable:** Convenient charging via a standard USB port.
- **Thermal Printing:** No ink or toner required, reducing running costs.
- **Dedicated Mobile App:** Offers extensive customization options for labels.
- **Built-in Cutter:** For clean and precise label cutting.

2.2 Design and Portability

The H11 label maker is designed for ultimate portability, weighing approximately 0.17 kg and measuring 7.8 x 4.2 x 9.9 cm. Its compact size allows it to fit easily into bags or drawers, making it ideal for on-the-go labeling tasks. The device boasts a 203 DPI print resolution, ensuring clear and sharp labels, and a printing speed of 50mm/s for efficient output.

Qutie Label Maker

Leichter und kleiner

- ⊘ **Weight:** 0.17kg
- ⊘ **Size:** 7.8*4.2*9.9 cm
- ⊘ 203DPI, Increasedby 35%, printing is clear
- ⊘ 50mm/S printing speed, Strengthen

Figure 2.2: The PRT H11 Label Maker's specifications highlighting its lightweight and compact design, improved DPI, and printing speed.

2.3 Core Features

The PRT H11 offers a range of features designed for user convenience and efficiency. It is 'linkless' in the sense of not requiring a physical data cable for printing, relying solely on wireless Bluetooth connectivity. The 'one-click' operation simplifies the printing process, and the integrated cutter ensures neat label separation.
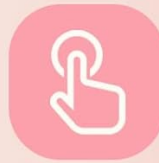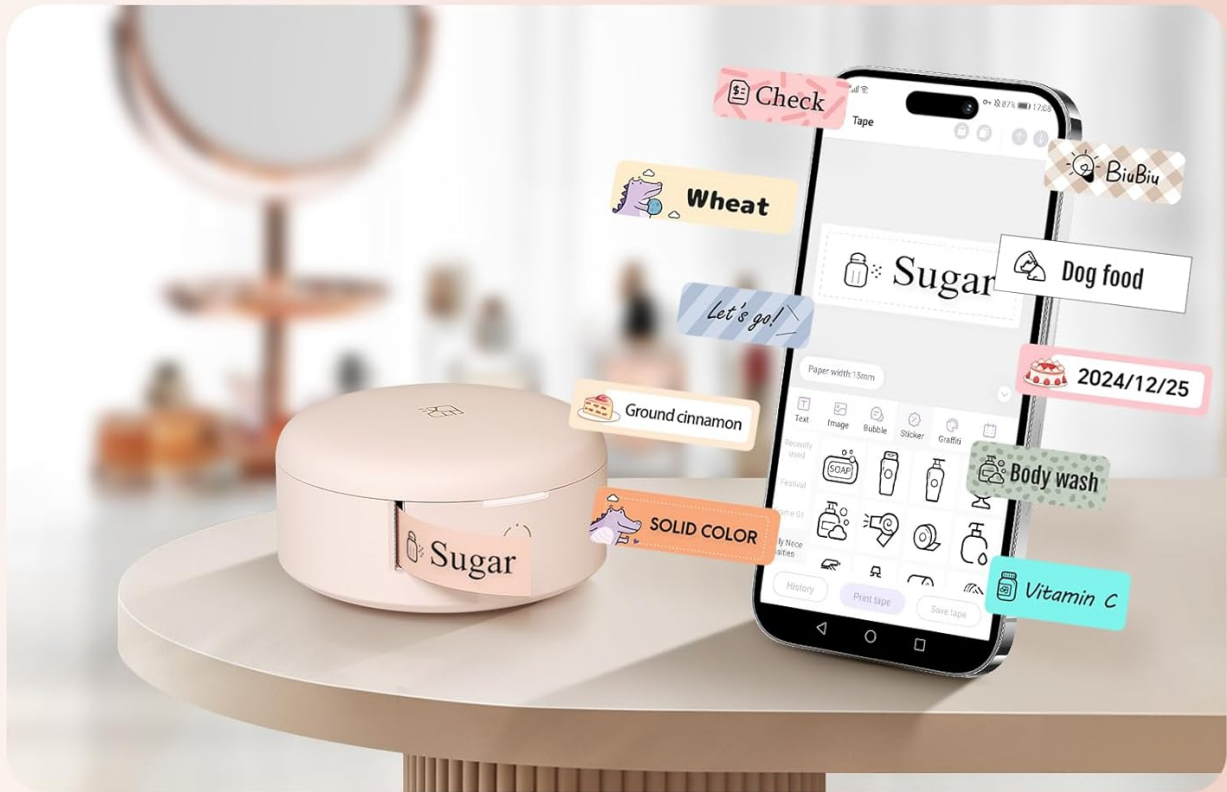
Figure 2.3: Key features of the PRT H11, including its wireless operation, simplified one-click printing, and integrated label cutter.

2.4 App Capabilities

The dedicated mobile application for the PRT H11 provides extensive customization options. Users can access over 130 fonts, 100+ templates, and 850+ symbols to create unique and functional labels. The app also supports the generation of QR codes and barcodes, expanding the utility of the label maker for various applications.

Figure 2.4: The PRT H11 mobile application interface, showcasing its rich library of fonts, templates, symbols, and support for QR codes and barcodes.

3. SETUP GUIDE

3.1 Charging the Device

Before first use, fully charge the PRT H11 label maker using the provided USB cable. Connect the cable to the charging port on the device and a standard USB power adapter (not included) or a computer USB port. The indicator light will show charging status and turn off when fully charged.

3.2 App Installation

Download the 'HerePrint' app from your device's app store (Apple App Store for iOS or Google Play Store for Android). Search for "HerePrint" and install the application.

3.3 Bluetooth Connection

To connect your PRT H11 to your mobile device:

1. **Open Bluetooth:** Ensure Bluetooth is enabled on your smartphone or tablet.
2. **Confirm Connection:** Open the 'HerePrint' app. The app will guide you to connect to the label maker. Select the PRT H11 from the list of available devices.
3. **Start Using:** Once connected, the app will indicate that the printer is ready for use.

Figure 3.1: Step-by-step guide for connecting the PRT H11 label maker to your mobile device via Bluetooth using the 'HerePrint' app.

3.4 Loading Labels

Open the label compartment cover. Insert the label roll with the printing surface facing upwards, ensuring the leading edge of the label paper is aligned with the printer's output slot. Close the cover securely.

4. OPERATING INSTRUCTIONS

4.1 Creating Labels in the App

The 'HerePrint' app is your primary interface for designing labels. Within the app, you can:

- **Enter Text:** Type in your desired text.
- **Select Fonts and Styles:** Choose from a wide range of fonts, adjust size, bold, italic, and alignment.
- **Add Icons and Symbols:** Incorporate various symbols and icons for visual clarity.
- **Use Templates:** Utilize pre-designed templates for common labeling tasks.
- **Insert Images:** Add simple images or logos.
- **Generate QR/Barcodes:** Create scannable codes for inventory or information.

4.2 Printing Labels

Once your label design is complete in the app, tap the 'Print' button. The app will send the data to the PRT H11, and the label will be printed. Use the built-in cutter to neatly separate the printed label from the roll.

4.3 Practical Applications

The PRT H11 is versatile for various labeling needs:

- **Home Organization:** Labeling storage bins, spice jars, files, and personal items.
- **Office Use:** Organizing documents, cables, and office supplies.
- **Retail/Small Business:** Pricing, product identification, and inventory management.
- **Cosmetics and Personal Care:** Labeling homemade products or organizing beauty items.
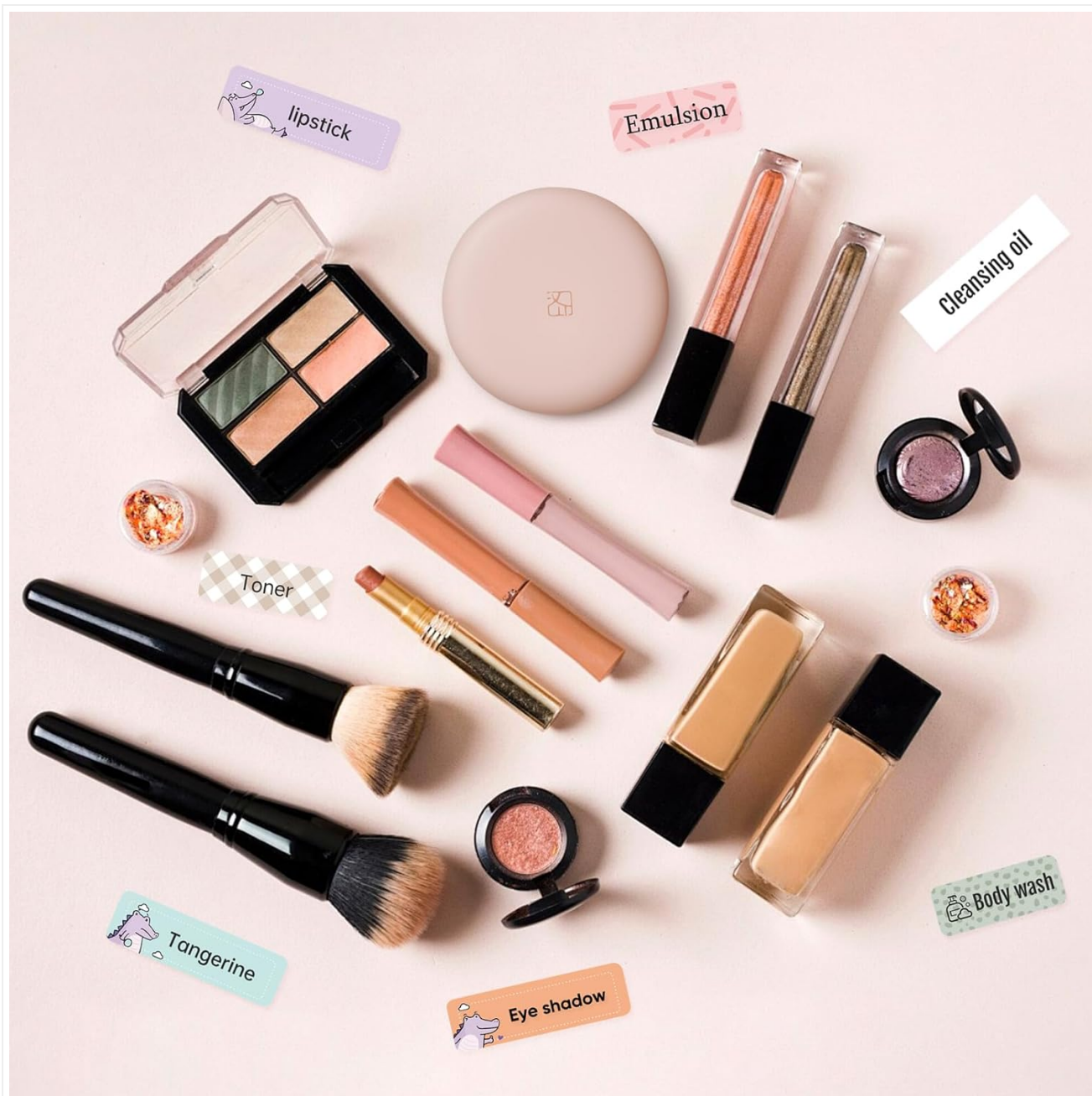
Figure 4.1: Example of PRT H11 labels used for organizing cosmetic products, demonstrating clarity and versatility.

Figure 4.2: Diverse applications of the PRT H11 label maker, including kitchen organization, food labeling, and document storage.

5. MAINTENANCE

To ensure the longevity and optimal performance of your PRT H11 label maker, follow these maintenance guidelines:

- **Cleaning the Print Head:** Periodically clean the thermal print head with a soft, lint-free cloth lightly dampened with isopropyl alcohol. Ensure the device is turned off and disconnected from power before cleaning. Allow it to dry completely before use.
- **Cleaning the Exterior:** Wipe the exterior of the device with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Storage:** Store the label maker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Label Roll Care:** Store label rolls in their original packaging to protect them from dust and moisture.

6. TROUBLESHOOTING

If you encounter issues with your PRT H11 label maker, refer to the following common problems and solutions:

- **No Power/Device Not Turning On:**

    - Ensure the device is fully charged. Connect it to a USB power source and check if the charging indicator light is on.
    - Press and hold the power button for a few seconds.

- **Cannot Connect via Bluetooth:**

    - Make sure Bluetooth is enabled on your mobile device.
    - Ensure the label maker is turned on and within range (typically 10 meters).
    - Restart both the label maker and your mobile device.
    - Forget the device in your phone's Bluetooth settings and try pairing again through the 'HerePrint' app.

- **Poor Print Quality/Faint Printing:**

    - Check if the label roll is inserted correctly with the printing surface facing up.
    - Clean the thermal print head as described in the Maintenance section.
    - Ensure you are using genuine PRT label rolls.
    - The label roll might be running out or expired. Replace with a new roll.

- **Labels Not Feeding/Paper Jam:**

    - Open the label compartment and ensure the label roll is properly seated and not tangled.
    - Remove any jammed paper carefully.
    - Ensure the label roll is not too wide or too narrow for the device.

- **App Crashing/Not Responding:**

    - Ensure your app is updated to the latest version.
    - Clear the app's cache or reinstall the app.
    - Ensure your mobile device's operating system is up to date.

7. SPECIFICATIONS

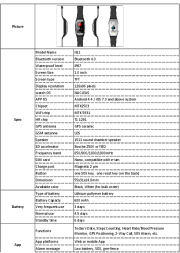| Feature	Specification
Brand	PRT
Model Number	H11
Connectivity Technology	Bluetooth, USB
Printing Technology	Thermal
Printer Output	Monochrome
Max Monochrome Print Speed	30 mm/s
Product Dimensions	8P x 8l x 2.9H centimeters (approx. 7.8 x 4.2 x 9.9 cm)
Weight	0.17 kg
Operating System Compatibility	iOS, Android

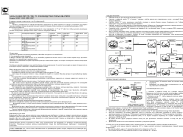|	
Special Features	Portable
Color	Pink
Media Type	Labels

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the retailer where the PRT H11 label maker was acquired. Specific details regarding spare parts availability and software update guarantees are not available in this manual. For further assistance, please reach out to PRT customer service channels.

Related Documents - H11

	H11 GPS Smart Watch Specifications and Features Detailed specifications for the H11 GPS Smart Watch, including hardware, battery, connectivity, and package contents. Features include heart rate monitoring, GPS, and SOS alarm.
	VOCSN V+Pro Resource Guide - Ventec Life Systems Ventec Life Systems VOCSN V+Pro critical care ventilator resource guide. Find information on reordering supplies, training materials, and customer support resources.
	HPRT H11 Label Printer Quick Start Guide: Setup, Operation, and Charging Concise guide for the HPRT H11 label printer, covering product introduction, appearance, LED status, button operations, paper loading, app connection, printing, and battery charging. Includes FCC warnings and contact information.

	[Airwell HJD DCI Series Service Manual and Product Data](#) Comprehensive service manual and product data for Airwell HJD DCI Series split wall-mounted heat pump air conditioning units, covering specifications, installation, troubleshooting, and maintenance.
	[MECHEN H11 Digital Player User Manual: Setup, Features, and Troubleshooting](#) Comprehensive user manual for the MECHEN H11 digital player. This 80GB MP3 player features a 5-inch IPS full touch screen, Android 9.0, HiFi sound, and Wi-Fi/Bluetooth. Learn how to set up your device, configure languages, connect to networks, use streaming services like Spotify and Amazon Music, and troubleshoot common issues.
	[CASIO PRT-70/700/71 Руководство пользователя](#) Полное руководство пользователя для часов CASIO моделей PRT-70, PRT-700 и PRT-71 с модулями 2307, 2335, 2555, 2557. Инструкции по настройке, функциям барометра, высотомера, термометра и другим возможностям.